USDA-DAIRY

ACCEPTED EQUIPMENT

LIST

APRIL - 2009
FORWARD

The equipment included in this listing has been rated acceptable for use in dairy plants surveyed and approved for USDA grading service.

The Dairy Grading Branch conducts design reviews and prototype inspections according to the regulations set forth in the General Specifications for Approved Dairy Plants and Standards for Grades of Dairy Products as outlined in 7 CFR 58.101 through 58.938, and the principles, guidelines, and criteria established by the 3-A Sanitary Standards Committees, and the USDA Guidelines For The Sanitary Design and Fabrication of Dairy Processing Equipment.

The general requirements for construction, repair and installation as outlined in section 58.128(a) reads as follows:

Section 58.128 Equipment and utensils.
(a) General construction, repair and installation. - The equipment and utensils used for the processing of milk and manufacture of dairy products shall be constructed to be readily demountable where necessary for cleaning and sanitizing. The product contact surfaces of all utensils and equipment such as holding tanks, pasteurizers, coolers, vats, agitators, pumps, sanitary piping and fittings or any specialized equipment shall be constructed of stainless steel, or other materials which under conditions of intended use are as equally corrosion resistant. Nonmetallic parts other than glass having product contact surfaces shall comply with 3-A Sanitary Standards for Plastic or Rubber or Rubber-Like Materials. Equipment and utensils used for cleaning shall be in an acceptable condition, such as not rusty, pitted or corroded. All equipment and piping shall be designed and installed so as to be easily accessible for cleaning, and shall be kept in good repair, free from cracks and corroded surfaces. New or rearranged equipment, shall be set away from any wall or spaced in such a manner as to facilitate proper cleaning and to maintain good housekeeping. All parts or interior surfaces of equipment, pipes (except certain piping cleaned-in-place) or fittings, including valves and connections shall be accessible for inspection. Milk and dairy product pumps shall be of a sanitary type and easily dismantled for cleaning or shall be of specially approved construction to allow effective cleaning in place.

All CIP systems shall comply with the 3-A Accepted Practices for Permanently Installed Sanitary Product, Pipelines and Cleaning Systems.
It is Dairy Grading Branch policy to fully support the established 3-A Sanitary Standards Programs and to encourage equipment manufacturers, distributors, and the dairy plant and users to participate fully in the development and application of the 3-A Sanitary Standards and Accepted Practices. All equipment which fully complies with the criteria set forth in the applicable 3-A Sanitary Standards or 3-A Accepted Practice is accepted as meeting the requirements of the USDA General Specifications. This equipment listing is not intended to include all equipment which complies with established 3-A Sanitary Standards or Accepted Practices. There may be instances, however, when such equipment is included in this listing in order to provide clarification about it’s use within dairy plants surveyed and approved for USDA grading service.

Equipment which is not covered by established 3-A Sanitary Standards or Accepted Practices will be reviewed by the Dairy Grading Branch utilizing requirements of Section 58.128 of the "USDA General Specifications and the USDA Guidelines For The Sanitary Design and Fabrication of Dairy Processing Equipment.”

As appropriate, regulations for the Food and Drug Administration (FDA), Department of Health and Human Services will be used to determine the suitability of component materials and processes with respect to public health concerns.

Equipment reviews and acceptances by USDA Dairy Grading Branch are separate and apart from any other USDA review process. Equipment designs submitted to and accepted by other USDA agencies are not transferable to Dairy Grading Branch.

These reviews are not intended as a USDA endorsement of the equipment’s ability to function according to advertised statements or manufacturers claims of performance. The reviews are for sanitary design, fabrication and cleanability features only.

When a manufacturer’s advertising references USDA acceptance, the correct terminology is “Model ...... has been reviewed and accepted by the Dairy Grading Branch, USDA for use in dairy plants surveyed and approved for USDA grading service.”
EQUIPMENT REVIEW PROCEDURE

Equipment may be submitted for USDA, Dairy Grading Branch review by the designer, fabricator, distributor, or end user. The equipment may be reviewed from blueprints, prototypes, pilots, or full size units. In most cases, cost savings can be realized by beginning the review process during the blueprint design stage of development.

The Dairy Grading Branch is a user fee supported service. Therefore, charges will be made for the review of drawings or equipment and for related travel and other expenses.

Street Address:

USDA, Agriculture Marketing Service
Dairy Programs, MS-0230
1400 Independence Ave., S.W.,
Washington, D.C. 20250-0230

Phone: 202-720-3171
Fax: 202-720-2643

Engineering drawings of the entire piece of equipment are generally required for evaluation of details for USDA acceptance. Engineering drawings must be of sufficient detail to clearly show:

- The dimensions of each part;
- The minimum radii dimensions of internal angles of less than 135 degrees;
- The product contact surface finish specifications;
- The specifications for welds and other permanent joints;
- The design details for flanges, or gasketed joints which are to include enlarged drawing(s) (at least 2X) of the details of O-ring retaining grooves as appropriate;
- The dimensions of O-rings, gaskets, and any other type of seals; and
- Explanations about company welding symbols and metal finishes.
Dimensions may be shown in either English or metric measurement terms. The required materials listings and terminology on the drawings should be in English or include translations into English. Concept or assembly drawings should also be provided as they are useful in showing the general configuration of the equipment and the relationship of component parts to each other.

The review will encompass three aspects; design, construction materials and fabrication as they relate to the equipment’s cleanability. Design review will include both product contact and nonproduct contact surfaces in accordance with the criteria outlined in the Foreword section of this publication. Fabrication will be evaluated by the physical inspection of completed units, usually at the fabricators facilities or at the dairy plant. The equipment will be checked for workmanship, metal finish, and adherence to the accepted drawings. Cleanability will be evaluated on a completed unit after a period of actual use. The cleanability inspection may require extensive disassembly of component parts to fully evaluate design characteristics as they relate to cleanability.

Equipment cleanability is directly related to the basic design. In general, equipment for manual cleaning must be designed so that access to product contact surfaces can be easily achieved with the use of simple tools generally available to a dairy plant production employee. Equipment intended for CIP (cleaning-in-place) cleaning must be designed so that all product contact surfaces will be subjected to sufficient cleaning solution to completely remove all product residue during the cleaning cycle. While bacterial swab tests of cleaned surfaces and bacterial tests of finished products are important indicators of cleanliness, they will not constitute the sole criteria of design suitability. Physical inspection of surfaces will be the primary method for the evaluation of cleanability.

Equipment offered for review should be designated by a specific model number or descriptive name for clear identification. Equipment which may be manufactured in both sanitary and non-sanitary configurations may bear the same basic model number provided that a prefix or suffix is added to clearly differentiate the styles.

Equipment submitted for design review during the blueprint stage will be granted a preliminary acceptance pending satisfactory demonstration of fabrication workmanship and cleanability. Full, unrestricted acceptance will be granted upon successful completion of all three aspects of the review process.
Acceptance will be further identified according to the mode of cleaning for which the unit is designed. The acceptance will be designated as follows:

- **Manual** - Acceptance when cleaning is accomplished by complete disassembly and manual cleaning.

- **Partial CIP** - Acceptance with CIP cleaning of major portions of the unit and with the disassembly and manual cleaning of some component parts.

- **Full CIP** - Acceptance with complete CIP cleaning of entire unit.

Upon acceptance of a particular unit, the manufacturer accepts the responsibility of informing the USDA, Dairy Grading Branch, about subsequent design changes and to submit such design modifications or improvements for review and acceptance.
Agglomerator/Instantizer
Agitator Assembly - Mixer
Agitator Assembly - Tank
Air-to-Air Regenerative Heat Exchangers
Anti-telescoping/Interconnector Devices
Automatic Cheesemaker - American
Bearing/Bushing
Bin Discharge
Bin Vent
Blender - Ribbon
Block and Barrel Formers - Cheese
Block Breaker - Cheese
Brine System - Cheese
Bulk Handling Equipment - Cheese
Butter Churn - Continuous
Can Opening Equipment
Centrifuge - Basket
Cheese Vat
Collators - Cheese
Collector - Bag Type
Collector - Filter Materials and Bags
Conveyors - Auger Type
Conveyors - Belt
Conveyors - Belt Type
Conveyors - Belting
Conveyors - Bucket Type
Conveyors - Cheese Curd
Conveyors - Flexible
Conveyors - Indexing
Conveyors - Packaged Product
Conveyors - Pneumatic
Conveyors - Powered Rollers
Conveyors - Vacuum
<table>
<thead>
<tr>
<th>Equipment Category Listing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conveyors - Vibrating</td>
</tr>
<tr>
<td>Conveyors - Weigh Belt</td>
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<tr>
<td>Conveyors-Sprockets</td>
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<tr>
<td>Cooker - Process Cheese</td>
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<tr>
<td>Curd Conditioner</td>
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<tr>
<td>Cutter - Cheese</td>
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<tr>
<td>Cylinder-Air/Hydraulic</td>
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<td>Decanter</td>
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<td>Draining and Salting Conveyor</td>
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<td>Drier - Fluid Bed</td>
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<tr>
<td>Drier - Spray</td>
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<tr>
<td>Drying Shelf and Rack</td>
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<tr>
<td>Dump Equipment - Bags</td>
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<tr>
<td>Dump Equipment - Bulk Bin</td>
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<tr>
<td>Enclosed Chilling Systems - Mozzarella</td>
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<tr>
<td>Evaporator</td>
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<tr>
<td>Expansion Chamber - Butter</td>
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<tr>
<td>Explosion and Fire Suppression System</td>
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<td>Fan - Sanitary</td>
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<tr>
<td>Filters and Stariniers</td>
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<tr>
<td>Fines Saver</td>
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<tr>
<td>Finishing Table - Cheese</td>
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<td>Fitting - Hose Coupling</td>
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<tr>
<td>Fitting - Sanitary</td>
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<td>Fitting - Sightglass</td>
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<tr>
<td>Grinder</td>
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<td>Heat Exchanger - Tubular</td>
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<td>Hoops and Moulds</td>
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<td>Hose - Assembly</td>
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<tr>
<td>Hose - Plastic</td>
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<tr>
<td>Hose - Rubber</td>
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</table>
Equipment Category Listing

- Ingredient Feeder - Auger Type
- Ingredient Feeder - Dry Products
- Ingredient Feeder-Liquid
- Lump Breaker - Dry Products
- Membrane Module
- Membrane System - Plate and Frame
- Membrane System - Spiral
- Membrane System - Tubular
- Metal Detectors
- Milk/Milk Products Separators/Clarifiers
- Mill - Dry Products
- Miscellaneous Nonproduct Components
- Miscellaneous Process Systems
- Miscellaneous Process Systems (Bulbs)
- Mixer - Shear
- Mixer - Whipped Butter
- Mixer/Moulder - Mozzarella
- Nitrogen/Inert Gas Equipment
- Packaging Machine - Bag Filler, Dry Products
- Packaging Machine - Bag Inserter
- Packaging Machine - Bulk Bag
- Packaging Machine - Bulk Butter
- Packaging Machine - Cheese
- Packaging Machine - Form, Fill and Seal
- Packaging Machine - Pouch or Can
- Packaging Machine - String Cheese
- Packaging Machine - Vacuum Sealer
- Packaging Machine - Viscous Products
- Portable Bin - Dry Products
- Pump - Diaphragm
- Pump - Miscellaneous
- Pump - Piston/Plunger
- Pump - Positive Displacement Rotary
Equipment Category Listing

Pump - Progressive Cavity
Pump - Stuffer
Reclaiming Equipment - CIP Solutions
Rotary Valve
Salting Equipment - Cheese
Sampler - Dry Products
Scale - Sanitary
Seal - Sanitary
Sensor - Level Control
Sensor - Refractometer
Sensors
Shredder
Sifter
Slice Casting Machine
Slicer
Sonic Horn
Spray Cleaning Device
Stainer - Rotary Drum
Stainless Steel Alloy
Strainer-Inline
Tank - Dry Products Silo
Tank - Farm Milk Cooling
Tank - Jacketed Processing
Tank - Storage
Tank - Transfer Hopper
Truck Tanker - Dry Products
Tumble Drum
Unpacking Equipment
Valves - Butterfly
Valves - Compression
Valves - Diverter
Valves - Dry Products
Valves - Gate
Equipment Category Listing

Valves - Vacuum Release

Water Heating System
Agglomerator/Instantizer

Schugi Process Engineers
41 Tamarack Circle
Skillman NJ08558-2019
TELEPHONE: FAX:

MODEL: Flexomix 160
CLEANING REQUIREMENTS: Partial CIP
COMMENT:
Agitator Assembly - Mixer

APV Americas - Lake Mills
100 South CP Avenue
Lake Mills WI 53551-1799

TELEPHONE: FAX:

MODEL: 09XP459189, 09xp453975
CLEANING REQUIREMENTS: Manual

COMMENT:
Agitator Assembly - Tank

Walker Stainless - New Lisbon
625 State St.
New Lisbon WI53950-0202

TELEPHONE: FAX:

MODEL: Full CIP

CLEANING REQUIREMENTS:

COMMENT:
Evaluation of agitator assembly for mechanical cleaning applications.
Air-to-Air Regenerative Heat Exchangers

Air Frohlich Energy Recovery
Shelard Tower, Suite 650
600 South County Rd 18
Minneapolis, MN 55426
TELEPHONE: (612) 546-7431

MODEL: All
CLEANING REQUIREMENTS: Partial CIP
COMMENT:

Bepex Corporation
333 N. E. Taft Street
Minneapolis, MNI 55413-2810
TELEPHONE: (612) 876-6700

MODEL: Xchanger (Fin Type)
CLEANING REQUIREMENTS: Partial CIP
COMMENT:
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
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</thead>
<tbody>
<tr>
<td>Koch Membrane Systems Inc.</td>
<td>850 Main Street, Wilmington MA01887-3388</td>
<td>Spiral ATD</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>Niro Hudson</td>
<td>1600 O'Keefer Road, Hudson WI54016</td>
<td>58 S or P, 38 S or P</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>Thomas Technical Services, Inc</td>
<td>PO Box 28, Neillsville WI54456</td>
<td></td>
<td>Full CIP</td>
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### Automatic Cheesemaker - American

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<th>Model</th>
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<tbody>
<tr>
<td>Alfa Laval Cheese Systems Ltd.</td>
<td>Alcurd</td>
<td>Partial CIP</td>
<td>Acceptance by each installation.</td>
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<tr>
<td>Penn Grove House</td>
<td>BA201SF</td>
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<tr>
<td>3 Penn Hill</td>
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<td>Yeovil, Somerset</td>
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<td>Great Britain</td>
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<tr>
<td>Alfa Laval Cheese Systems Ltd.</td>
<td>Camatic</td>
<td>Partial CIP</td>
<td>Acceptance by each installation.</td>
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<td>Penn Grove House</td>
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<td>3 Penn Hill</td>
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<td>Alpma Alpenland Maschinenbau</td>
<td>Coagulator</td>
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<td>PostFach 20, D-83540</td>
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<td>Rott am INN</td>
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<td>Bearing/Bushing</td>
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<tr>
<td><strong>Castnylons Limited</strong></td>
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<tr>
<td>4300 Hamann Parkway</td>
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<tr>
<td>Willoughby OH11094</td>
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<td>NYLOIL FG</td>
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<td><strong>CLEANING REQUIREMENTS:</strong></td>
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<tr>
<td>Distributed by: Currbell Plastics</td>
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<tr>
<td>Phone: 1-800-394-5616</td>
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</tr>
</tbody>
</table>
Bin Discharge

Metalfab, Inc.
P.O. Box 9
Price Switch Road
Vernon NJ07462

TELEPHONE: (201) 764-2000
FAX: (201) 764-0272

MODEL: BA
CLEANING REQUIREMENTS: Manual

COMMENT:
Bin Vent

NUCON
1600 Lake Drive W
Chanhassen, MN 55317

TELEPHONE: FAX:

MODEL: NCBV**-**-27

CLEANING REQUIREMENTS: Manual

COMMENT:
# Blender - Ribbon

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
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<tbody>
<tr>
<td>Aaron Equipment Co.</td>
<td>P.O. Box 80, 735 E. Green St.</td>
<td>TELEPHONE:</td>
<td>FAX:</td>
<td>Custom Models</td>
<td>Manual</td>
<td>Acceptance by each installation.</td>
</tr>
<tr>
<td>American Process Systems Corp.</td>
<td>3815 Grandville Avenue</td>
<td>TELEPHONE:</td>
<td>FAX:</td>
<td>Custom Models</td>
<td>Manual</td>
<td>Acceptance by each installation.</td>
</tr>
<tr>
<td>American Process Systems Corp.</td>
<td>3815 Grandville Avenue</td>
<td>TELEPHONE:</td>
<td>FAX:</td>
<td>See Comments</td>
<td>Manual</td>
<td>Model Numbers USDA-DRB, USDA-FPB, USDA-FZM,</td>
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<td>USDA-PB, USDA-PRB, AND USDA-SRB.</td>
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<tr>
<td>Bepex Corporation</td>
<td>333 N. E. Taft Street</td>
<td>TELEPHONE:</td>
<td>FAX:</td>
<td>RS18K5405</td>
<td>Partial CIP</td>
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<tr>
<td>Eirich Machines, Inc.</td>
<td>Delany Business Center</td>
<td>TELEPHONE:</td>
<td>FAX:</td>
<td>Manual</td>
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<td>See Comments</td>
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<td></td>
<td>4033 Ryan Road</td>
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<td>Blender - Ribbon USDA-DRB, USDA-FPB, USDA-FZM,</td>
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<td></td>
<td>Gurnee</td>
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<td>USDA-PB, USDA-PRB, and USDA-SRB.</td>
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</table>
### Block and Barrel Formers - Cheese

<table>
<thead>
<tr>
<th>Company</th>
<th>Model</th>
<th>Cleaning Requirements</th>
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<tbody>
<tr>
<td>Alfa Laval Cheese Systems Ltd.</td>
<td>40 Pound Block Tower</td>
<td>Partial CIP</td>
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<tr>
<td>Penn Grove House</td>
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<tr>
<td>3 Penn Hill</td>
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<tr>
<td>Yeovil, Somerset</td>
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<tr>
<td>Great Britain</td>
<td>BA201SF</td>
<td></td>
</tr>
<tr>
<td>Telephone:</td>
<td>FAX:</td>
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</tr>
<tr>
<td>Stoelting, Inc.</td>
<td>40 Pound Block Tower</td>
<td>Partial CIP</td>
</tr>
<tr>
<td>P.O. Box 127</td>
<td></td>
<td></td>
</tr>
<tr>
<td>502 Highway 67</td>
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<tr>
<td>Kiel</td>
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</tr>
<tr>
<td>Telephone:</td>
<td>FAX:</td>
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<tr>
<td>Tuchenhagen Damrow, Inc.</td>
<td>BCF</td>
<td>Full CIP</td>
</tr>
<tr>
<td>196 Western Avenue</td>
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<tr>
<td>P.O. Box 750</td>
<td></td>
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<tr>
<td>Fond Du Lac</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Telephone:</td>
<td>FAX:</td>
<td></td>
</tr>
<tr>
<td>(920) 922-1500</td>
<td>(920) 922-1502</td>
<td></td>
</tr>
</tbody>
</table>
Block Breaker - Cheese

American Process Systems Corp.
3815 Grandville Avenue
Gurnee IL60031-2331

TELEPHONE: FAX:

MODEL: Custom Model
CLEANING REQUIREMENTS: Manual

COMMENT:
Acceptance by each installation.
Brine System - Cheese

Fiberfab
1369 Thrush Street
P.O. Box 8251
Green Bay WI54308
TELEPHONE: FAX:

MODEL: Custom Models
CLEANING REQUIREMENTS: Manual
COMMENT: Acceptance by each installation.

N. L. Johnson, Inc.
1933 Cofrin Dr.
Green Bay WI54302
(414) 468-6261
TELEPHONE: FAX:

MODEL: Custom Models
CLEANING REQUIREMENTS: Manual
COMMENT: Acceptance by each installation.

Peterson Fiberglass Laminates
P.O. Box 158
Shell Lake WI54871-0158
TELEPHONE: FAX:

MODEL: Custom Models
CLEANING REQUIREMENTS: Manual
COMMENT: Acceptance by each installation.

Process Equipment Co.
500 Reed Road
Belding MI48809
TELEPHONE: FAX:

MODEL: Filiment Wound Tank
CLEANING REQUIREMENTS: Manual
COMMENT: These tanks are acceptable for use for brine solutions and salt slurries only. They are NOT acceptable for milk or milk products.
# Bulk Handling Equipment - Cheese

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
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</thead>
<tbody>
<tr>
<td>Elten Engineering Inc. - Swiss</td>
<td>P.O. Box 15</td>
<td>Custom Models</td>
<td>Manual</td>
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<tr>
<td>Barnevald</td>
<td>Holland 3770 AA</td>
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<tr>
<td>Hughes Company, Inc.</td>
<td>P.O. Box 280</td>
<td>Custom Models</td>
<td>Manual</td>
</tr>
<tr>
<td>Columbus</td>
<td>WI53925-0280</td>
<td></td>
<td></td>
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</tbody>
</table>

**COMMENT:**

Elten Engineering Inc. - Swiss
This equipment generally consists of conveyors, mechanical shelving, self-cleaning devices and associated mechanisms. Acceptance by each installation.

Hughes Company, Inc.
Acceptance by each installation.
## Butter Churn - Continuous

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ivarson, Inc.</td>
<td>P.O. Box 23290</td>
<td>(414) 351-0700</td>
<td>(414) 351-4551</td>
<td>MC 19, MC 30</td>
<td>Partial CIP</td>
<td>Simone-Freres Contimab churns</td>
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<tr>
<td></td>
<td>3100 West Green Tree Road</td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td></td>
<td>Milwaukee, WI 53209-0290</td>
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<tr>
<td>Pasilac</td>
<td>P.O. Box 320</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>DK-8600</td>
</tr>
<tr>
<td></td>
<td>Silkeborg, Denmark</td>
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<tr>
<td>Westfalia Separator, Inc.</td>
<td>100 Fairway Court</td>
<td>(201) 767-3900</td>
<td>(201) 784-4331</td>
<td>Westfalia BUD-2500-USDA</td>
<td>Partial CIP</td>
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</tr>
</tbody>
</table>
Can Opening Equipment

Edlund Company Inc.
159 Industrial Parkway
Burlington VT 05401-5437

TELEPHONE: FAX:

MODEL: Manual

CLEANING REQUIREMENTS: Manual

COMMENT:
Centrifuge - Basket

The Western States Machine Co.
1798 Fairgrove Ave.
Hamilton OH45011-1962

MODEL: CP-30
CLEANING REQUIREMENTS: Full CIP

COMMENT:
Cheese Vat

**Mark IV Draining Vat**

**MODEL:**

**CLEANING REQUIREMENTS:**

**COMMENT:**

**Advanced Process Technology Inc.**

P.O. Box 32283

Cokato MN5232-0283

**TELEPHONE:**

**FAX:**

**ACV**

**MODEL:**

**CLEANING REQUIREMENTS:**

**COMMENT:**

**Alfa Laval Cheese Systems Ltd.**

Penn Grove House

3 Penn Hill

Yeovil, Somerset

Great Britain BA201SF

**TELEPHONE:**

**FAX:**

**OST IV**

**MODEL:**

**CLEANING REQUIREMENTS:**

**COMMENT:**

With or without a curd strainer assembly.

**Alfa Laval Cheese Systems Ltd.**

Penn Grove House

3 Penn Hill

Yeovil, Somerset

Great Britain BA201SF

**TELEPHONE:**

**FAX:**

**Autovat**

**MODEL:**

**CLEANING REQUIREMENTS:**

**COMMENT:**

With or without a curd strainer assembly.

**Scherping Systems**

801 Kingsley Street

P.O. Box 10

Winsted MN5395-0010

**TELEPHONE:**

**FAX:**

(320) 485-4401

(320) 485-2666

**Tetra Pak Cheese Systems**

200 South Park Boulevard

Greenwood IN46143

**TELEPHONE:**

**FAX:**

**OST**

**MODEL:**

**CLEANING REQUIREMENTS:**

**COMMENT:**

Equipment Acceptance Certificate.
<table>
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<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
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</thead>
<tbody>
<tr>
<td>Tuchenhagen Damrow, Inc.</td>
<td>196 Western Avenue, P.O. Box 750 Fond Du Lac, WI 54936-0750</td>
<td>(920) 922-1500</td>
<td>(920) 922-1502</td>
<td>Double O</td>
<td>Partial CIP</td>
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</table>
Collators - Cheese

<table>
<thead>
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<th></th>
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<th>CLEANING REQUIREMENTS:</th>
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<tbody>
<tr>
<td>Tuchenhagen Damrow, Inc.</td>
<td>Manual</td>
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<tr>
<td>196 Western Avenue</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P.O. Box 750</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fond Du Lac</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TELEPHONE:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(920) 922-1500</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FAX:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(920) 922-1502</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Collector - Bag Type

PO Box 800
Hwy W. 301 South
Sharpsburg NC27878
TELEPHONE: (919) 977-6760

Amerex Inc.
P.O. Box 1093
Woodstock GA30188-1093
TELEPHONE: FAX:

Chicago Conveyor Corp.
330 LaLonde Avenue
Addison IL60101-3309
TELEPHONE: FAX:

Hammerlund Manufacturing Co.
607 2nd Street South
Hopkins MN55343-7664
TELEPHONE: FAX:

Mikro Pul
10 Chatam Road
Summit NJ07901
TELEPHONE: FAX:

Royal United, LC
1826 Roberts Street
Winchester VA22601
United States
TELEPHONE: FAX:

MODEL: 100-WMWC-180(I)
CLEANING REQUIREMENTS: Partial CIP
COMMENT: Acceptance by each installation.

MODEL: Custom Models
CLEANING REQUIREMENTS: Partial CIP
COMMENT: Acceptance by each installation.

MODEL: Custom Models
CLEANING REQUIREMENTS: Partial CIP
COMMENT: Acceptance by each installation.

MODEL: 420-S-10-20-TRH
CLEANING REQUIREMENTS: Partial CIP
COMMENT: Acceptance by each installation.

MODEL: Manual
CLEANING REQUIREMENTS: Review of Cage Assembly Used to Hold Filter Bags
COMMENT:
<table>
<thead>
<tr>
<th>Sterner Industries</th>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
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<tbody>
<tr>
<td>Winsted MN 55395</td>
<td>Custom Models</td>
<td>Partial CIP</td>
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<tr>
<td>(612) 485-4161</td>
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COMMENT:
Acceptance by each installation.
<table>
<thead>
<tr>
<th>Collector - Filter Materials and Bags</th>
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<tbody>
<tr>
<td>Thompson, Hine and Flory</td>
</tr>
<tr>
<td>1920 N. Street, N.W.</td>
</tr>
<tr>
<td>Washington</td>
</tr>
<tr>
<td>DC20036-1601</td>
</tr>
<tr>
<td><strong>TELEPHONE:</strong> (202) 331-8800</td>
</tr>
<tr>
<td><strong>FAX:</strong> (202) 331-8330</td>
</tr>
<tr>
<td><strong>MODEL:</strong> CS-17 FWP</td>
</tr>
<tr>
<td><strong>CLEANING REQUIREMENTS:</strong> Manual</td>
</tr>
<tr>
<td><strong>COMMENT:</strong></td>
</tr>
</tbody>
</table>
Conveyors - Auger Type

Chicago Conveyor Corp.
330 LaLonde Avenue
Addison IL 60101-3309
TELEPHONE: FAX:

Custom Models
MANUAL

COMMENT:
Acceptance by each installation.

Custom Fabricating & Repair
1932 East 26th Street
P.O. Box 296
Marshfield WI 54449-0296
TELEPHONE: FAX:
(715) 387-6598 (715) 384-3768

MODEL: Custom Models
CLEANING REQUIREMENTS: Manual

COMMENT:

Marchant Schmidt, Inc.
P.O. Box 1839
24 West Larsen
Fond du Lac WI 54936-1839
TELEPHONE: FAX:
(920) 921-4760 (920) 921-9640

MODEL: MS 3100
CLEANING REQUIREMENTS: Full CIP

COMMENT:

Stoelting, Inc.
P.O. Box 127
502 Highway 67
Kiel WI 53042-0127
TELEPHONE: FAX:

MODEL: Inclined Cheese Conveyor
CLEANING REQUIREMENTS: Manual

COMMENT:
Conveyors - Belt

John Bean Technologies Corporation
1622 First Street
Sandusky OH 44870

TELEPHONE: (419) 626-0304 FAX: (419) 626-9560

MODEL: See Comments
CLEANING REQUIREMENTS: Full CIP

COMMENT:
Review of Stainless Steel Conveyor Belt. This Belt will require an integral cleaning device(s).

Model No.: Electro Polished 1/2" Pitch Durable Belt.
Conveyors - Belt Type

Alpma Alpenland Maschinenbau
PostFach 20, D-83540
Rott am INN
Germany D-83540
TELEPHONE: 49-80-39-401-0
FAX: 49-80-39-401-295
MODEL: Manual
CLEANING REQUIREMENTS:
COMMENT:

AM-Pac Equipment, Inc.
2725 19th Street SE
Salem OR97302
TELEPHONE: (503) 371-7435
FAX: (503) 371-7435
MODEL: Rabbit-eared
CLEANING REQUIREMENTS:
COMMENT:

Clayton H. Landis Company Inc
476 Meetinghouse Road
Souderton PA18964
TELEPHONE: (215) 723-7284
FAX: (215) 723-9115
MODEL: RTFC-***-**
CLEANING REQUIREMENTS:
COMMENT:

Custom Fabricating & Repair
1932 East 26th Street
P.O. Box 296
Marshfield WI54449-0296
TELEPHONE: (715) 387-6598
FAX: (715) 384-3768
MODEL: Sanitary (Cheese)
CLEANING REQUIREMENTS:
COMMENT:

Hart Design & Manufacturing
P.O. Box 8002
Green Bay WI54308-8002
TELEPHONE: WI54308-8002
FAX: WI54308-8002
MODEL: 109401, 109402
CLEANING REQUIREMENTS:
COMMENT: Serial Numbers: 109401, 109402

Hart Design & Manufacturing
P.O. Box 8002
Green Bay WI54308-8002
TELEPHONE: WI54308-8002
FAX: WI54308-8002
MODEL: TC, Serial No. 79801
CLEANING REQUIREMENTS:
COMMENT:

Hart Design & Manufacturing
P.O. Box 8002
Green Bay WI54308-8002
TELEPHONE: WI54308-8002
FAX: WI54308-8002
MODEL: TC
CLEANING REQUIREMENTS:
COMMENT:
Hayssen
225 Spartangreen Boulevard
Duncan, SC 29334
TELEPHONE: FAX:

MODEL: Manual
CLEANING REQUIREMENTS:
COMMENT:

Intralox Inc.
P.O. Box 50699
New Orleans, LA 70150-0699
TELEPHONE: FAX:

MODEL: 800 Open Hinge Flat Top
CLEANING REQUIREMENTS: Full CIP
COMMENT:
This belt will require an Integral Mechanical Cleaning Device(s).

Kamflex Corp.
555 Kimberly Drive
Carol Stream, IL 60188-1835
TELEPHONE: FAX:
(708) 682-1555 (708) 682-9312

MODEL: 814
CLEANING REQUIREMENTS: Manual
COMMENT:
Acceptance for use in brine systems only.

Kamflex Corp.
555 Kimberly Drive
Carol Stream, IL 60188-1835
TELEPHONE: FAX:
(708) 682-1555 (708) 682-9312

MODEL: Series 714
CLEANING REQUIREMENTS: Manual
COMMENT:

Kossuth Fabricators Inc.
Box 520
1615 E. Poplar
Algona, IA 50511-0520
TELEPHONE: FAX:
515/295-7265 515/295-7942

MODEL: KOFAB, KF-103
CLEANING REQUIREMENTS: Manual
COMMENT:
Acceptance for conveyors with smooth surfaced pulleys only.

Niro Hudson
1600 O'Keef er Road
Hudson, WI 54016
TELEPHONE: FAX:
(715) 386-9371 (715) 386-9376

MODEL: Custom Models
CLEANING REQUIREMENTS: Manual
COMMENT:
Dry products only. Acceptance by each installation.
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City</th>
<th>State</th>
<th>Zip Code</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sani-Weld, Inc.</td>
<td>1614 Isom Road</td>
<td>Houston</td>
<td>TX</td>
<td>77039</td>
<td></td>
<td></td>
<td>Manual 2001</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Smalley Manufacturing Co.</td>
<td>P.O. Box 22788</td>
<td>Knoxville</td>
<td>TN</td>
<td>37933-0788</td>
<td></td>
<td></td>
<td>Manual TB-...-SS-USDA-3A</td>
<td></td>
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</tr>
<tr>
<td>Stoelting, Inc.</td>
<td>P.O. Box 127</td>
<td>Kiel</td>
<td>WI</td>
<td>53042-0127</td>
<td></td>
<td></td>
<td>Manual No. 70</td>
<td>Cheese block conveyor.</td>
<td></td>
</tr>
<tr>
<td>The Chantland Company</td>
<td>P.O. Box 69</td>
<td>Humbolt</td>
<td>IA</td>
<td>50548</td>
<td>(515) 332-4045</td>
<td></td>
<td>Custom Models</td>
<td></td>
<td>Dry Products only. Acceptance by each installation.</td>
</tr>
</tbody>
</table>

### Monday, April 13, 2009 Page 28
Ammeraal Beltech Inc.
3720 Three Mile Road, NW
Wyoming MI49544
TELEPHONE: FAX:

MODEL: See Comments
CLEANING REQUIREMENTS: Manual

COMMENT: In the past the Model number for this belt was 2M2964 FDA the new Model number is DM 8/2 04+04 White AS FG with sealed edges. Change made 08/06/02.

Ammeraal Beltech Inc.
3720 Three Mile Road, NW
Wyoming MI49544
TELEPHONE: FAX:

MODEL: See Comments
CLEANING REQUIREMENTS: Full CIP

COMMENT: Ropanyl DM 8/2 04+04 Blue AS FG with sealed edges
Ropanyl DM 8/2 A2+04 Blue AS FG with sealed edges
Ropanyl DM 8/2 A2+04 White AS FG with sealed edges
Ropanyl Dm 8/2 A2+A16 White AS FG with sealed edges

Ammerall Conveyor Belting Pty. Lt
92 Williams Road
Dandenong, Victoria 03175
Australia
TELEPHONE: FAX:

MODEL: AMRA, Big Bear
CLEANING REQUIREMENTS: Full CIP

COMMENT:

CM Products Company
P. O. Box 3069
35 Craig Martin Court
St. Peters MN63376
TELEPHONE: FAX: (636) 928-8345

MODEL: WET, Clear 55, BET
CLEANING REQUIREMENTS: Full CIP

COMMENT:

CM Products Company
P. O. Box 3069
35 Craig Martin Court
St. Peters MN63376
TELEPHONE: FAX: (636) 928-8345

MODEL: MVP
CLEANING REQUIREMENTS: Full CIP

COMMENT:

CM Products Company
P. O. Box 3069
35 Craig Martin Court
St. Peters MN63376
TELEPHONE: FAX: (636) 928-8345

MODEL: ULTRA-TPU
CLEANING REQUIREMENTS: Full CIP

COMMENT: Conveyors - Belting
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>DSM Engineering Plastics</td>
<td>26877 Northwestern Hwy</td>
<td>(810) 799-3506</td>
<td>(810) 827-6605</td>
<td>Manual</td>
<td></td>
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<tr>
<td>Filtercorp International LTD</td>
<td>101 Hampton Avenue</td>
<td>(617) 449-5774</td>
<td>(617) 449-5786</td>
<td>Full CIP</td>
<td></td>
<td>See Comment</td>
</tr>
<tr>
<td>Gates Mectrol</td>
<td>9 Northwestern Drive</td>
<td>(603) 890-1515</td>
<td>(603) 890-1616</td>
<td>Full CIP</td>
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<tr>
<td>Habasit AG</td>
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<td>See Comments</td>
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</tbody>
</table>

M2510U05, M2510U10, M2510U20 basic modules; M2510F02, M2510F05, M2510F07 flights with one side ribbed, and one side streamline. These belts will be accepted on a case by case bases. Acceptance for use is in conjunction with an automatic cleaning device.

M1233, M2511, M2530, M2533 with or without flights, M2540 with and without flights and bottom catches, M3840 with or without flights, M5011, M5013, M5014. Acceptance for use with an automatic cleaning system.
<table>
<thead>
<tr>
<th>Habasit AG</th>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
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<tbody>
<tr>
<td>Romerstrasse 1</td>
<td>See Comments</td>
<td>Full CIP</td>
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<tr>
<td>CH-4153 Reinach-Basel</td>
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<td>Switzerland</td>
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<tr>
<td><strong>TELEPHONE:</strong> 41-61-715-15-15 <strong>FAX:</strong> 41-61-715-15-55</td>
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<th>Habasit AG</th>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
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<tr>
<td>Romerstrasse 1</td>
<td>CNB-5E VWW</td>
<td>Full CIP</td>
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<tr>
<td>CH-4153 Reinach-Basel</td>
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<td>Switzerland</td>
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<tr>
<td><strong>TELEPHONE:</strong> 41-61-715-15-15 <strong>FAX:</strong> 41-61-715-15-55</td>
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<tr>
<th>Habasit AG</th>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
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<tbody>
<tr>
<td>Romerstrasse 1</td>
<td>FNB-6EV</td>
<td>Full CIP</td>
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<tr>
<td>CH-4153 Reinach-Basel</td>
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<tr>
<td>Switzerland</td>
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<tr>
<td><strong>TELEPHONE:</strong> 41-61-715-15-15 <strong>FAX:</strong> 41-61-715-15-55</td>
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<th>Habasit AG</th>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Romerstrasse 1</td>
<td>FNB-12 E V CQ(XVT-2076)</td>
<td>Full CIP</td>
</tr>
<tr>
<td>CH-4153 Reinach-Basel</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Switzerland</td>
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<td></td>
</tr>
<tr>
<td><strong>TELEPHONE:</strong> 41-61-715-15-15 <strong>FAX:</strong> 41-61-715-15-55</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Habasit Belting, Inc.</th>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>305 Satellite Boulevard</td>
<td>FNB-12 E V CQ (XVT-2076)</td>
<td>Full CIP</td>
</tr>
<tr>
<td>Suwanee GA30024</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TELEPHONE:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>FAX:</strong> 41-61-715-15-15</td>
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<table>
<thead>
<tr>
<th>Habasit Belting, Inc.</th>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
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</thead>
<tbody>
<tr>
<td>305 Satellite Boulevard</td>
<td>FNB-6EV</td>
<td>Full CIP</td>
</tr>
<tr>
<td>Suwanee GA30024</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TELEPHONE:</strong></td>
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<td></td>
</tr>
<tr>
<td><strong>FAX:</strong> 41-61-715-15-15</td>
<td></td>
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</tbody>
</table>

Comment: Acceptance for use with an automatic cleaning device.
### Habasit Belting, Inc.
305 Satellite Boulevard
Suwanee, GA 30024

<table>
<thead>
<tr>
<th>TELEPHONE:</th>
<th>FAX:</th>
</tr>
</thead>
<tbody>
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<td></td>
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</table>

**MODEL:** Full CIP
**COMMENT:**

---

### Intralox Inc.
P.O. Box 50699
New Orleans, LA 70150-0699

<table>
<thead>
<tr>
<th>TELEPHONE:</th>
<th>FAX:</th>
</tr>
</thead>
<tbody>
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</tr>
</tbody>
</table>

**MODEL:** 1100
**CLEANING REQUIREMENTS:** Full CIP
**COMMENT:** Acceptance in conjunction with an automatic cleaning device.

---

**COMMENT:** Flat Top and Perforated Flat Top styles.
Acceptance in conjunction with an automatic cleaning device.

---

### Intralox Inc.
P.O. Box 50699
New Orleans, LA 70150-0699

<table>
<thead>
<tr>
<th>TELEPHONE:</th>
<th>FAX:</th>
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</thead>
<tbody>
<tr>
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<td></td>
</tr>
</tbody>
</table>

**MODEL:** Series 200, 300
**CLEANING REQUIREMENTS:** Full CIP
**COMMENT:**
Series 200, 300 - Series 200 - Open Hinge
Series 300 - Flat Top, Perforated, HD Flat Top, HD Perforated
Acceptance for use in conjunction with an automatic cleaning device.

---

### Intralox Inc.
P.O. Box 50699
New Orleans, LA 70150-0699

<table>
<thead>
<tr>
<th>TELEPHONE:</th>
<th>FAX:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**MODEL:** 2200
**CLEANING REQUIREMENTS:** Full CIP
**COMMENT:**
Acceptance for use in conjunction with an automatic cleaning device.

---

### Intralox Inc.
P.O. Box 50699
New Orleans, LA 70150-0699

<table>
<thead>
<tr>
<th>TELEPHONE:</th>
<th>FAX:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**MODEL:** 2400
**CLEANING REQUIREMENTS:** Full CIP
**COMMENT:**
Also reviewed S800 Flush Grid, 800 Mesh Top, and 1800 Fat Top Series Belt.

---

### Intralox Inc.
P.O. Box 50699
New Orleans, LA 70150-0699

<table>
<thead>
<tr>
<th>TELEPHONE:</th>
<th>FAX:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**MODEL:** SI800 Flat Top, Flight
**CLEANING REQUIREMENTS:** Full CIP
**COMMENT:**
Intralox Inc.
P.O. Box 50699
New Orleans LA70150-0699
TELEPHONE: FAX:

MODEL: 800 Open Hinge Flat Top
CLEANING REQUIREMENTS: Full CIP
COMMENT: This belt require an Integral Mechanical Cleaning Device(s).

Leder Beltech AG
Buechstr. 37
Jona-Rapperswil Switzerland Ch-8645
TELEPHONE: FAX:
41-55-225-35-35 41-55-225-36-36

MODEL: 1500 Flush Grid
CLEANING REQUIREMENTS: Full CIP
COMMENT:

Mol Belting Company
2532 Waldorf Court, N.W.
Grand Rapids MI49504
TELEPHONE: FAX:
(616) 453-2484 (616) 453-2008

MODEL: Thermoking
CLEANING REQUIREMENTS: Full CIP
COMMENT: Series Ture-2, 3, Tut-1.5, 2, 3, 4 and Tub-2, 3.

Mol Belting Company
2532 Waldorf Court, N.W.
Grand Rapids MI49504
TELEPHONE: FAX:
(616) 453-2484 (616) 453-2008

MODEL: TPH-2, TPH-3, TPH-4
CLEANING REQUIREMENTS: Full CIP
COMMENT:

Novex
258 Main Street
Wadsworth OH44281
TELEPHONE: FAX:
(216) 335-2371 (216) 336-8934

MODEL: FG-90/85 K
CLEANING REQUIREMENTS: Full CIP
COMMENT:
<table>
<thead>
<tr>
<th>Ontario Belting and Power Transm</th>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transmission Co., Ltd. 371 Hanlan Road Woodbridge ON Canada</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>TELEPHONE: (905) 851-6651 FAX: (416) 743-7196</td>
<td>COMMENT:</td>
<td>Conveyors - Belting Models: PCW 100 S x SB PCWH 200 S x SB</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Rainbow/Ram Industrial Product</th>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 Mac Arthur Road Reading PA19605</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>TELEPHONE: (800) 426-5751 FAX: (610) 373-1400</td>
<td>COMMENT:</td>
<td>Belt shall be used with a CIP cleaning device.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Rainbow/Ram Industrial Product</th>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
</tr>
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<tbody>
<tr>
<td>10 Mac Arthur Road Reading PA19605</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>TELEPHONE: (800) 426-5751 FAX: (610) 373-1400</td>
<td>COMMENT:</td>
<td>Belt shall be used with a CIP cleaning device.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>S.P.C. Volta</th>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 Bomont Place Totowa NJ07512</td>
<td>FHW, RHW, VHW</td>
<td>Full CIP</td>
</tr>
<tr>
<td>TELEPHONE: (201) 785-1700 FAX: (201) 785-9899</td>
<td>COMMENT:</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Shingle Belting</th>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>420 Drew Court King of Prussia PA19405-2608</td>
<td>Full CIP</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Shingle Belting</th>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>420 Drew Court King of Prussia PA19405-2608</td>
<td>Hi-Cap</td>
<td>Full CIP</td>
</tr>
<tr>
<td>TELEPHONE: (610) 825-5500 FAX: (610) 825-0315</td>
<td>COMMENT:</td>
<td>Models: Rounthane Veethane</td>
</tr>
<tr>
<td>Company</td>
<td>Address</td>
<td>Phone Number</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>--------------------------------</td>
<td>--------------</td>
</tr>
<tr>
<td>Shingle Belting</td>
<td>420 Drew Court</td>
<td>(610) 825-5500</td>
</tr>
<tr>
<td>Shingle Belting</td>
<td>420 Drew Court</td>
<td>(610) 825-5500</td>
</tr>
<tr>
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<td>(610) 825-5500</td>
</tr>
<tr>
<td>Shingle Belting</td>
<td>420 Drew Court</td>
<td>(610) 825-5500</td>
</tr>
<tr>
<td>Siegling America, Inc.</td>
<td>12201 Vansory Road</td>
<td>(704) 948-0800</td>
</tr>
<tr>
<td>Sparks Belting Co.</td>
<td>3800 Stahl Drive S. E.</td>
<td>(616) 949-2750</td>
</tr>
</tbody>
</table>
Superior Belting Co., Inc
6 Andrews Street
Greenville SC 29601

TELEPHONE: (864) 605-0076
FAX: (864) 269-9754

MODEL: MVP
CLEANING REQUIREMENTS: Full CIP

COMMENT:

Superior Belting Company
6 Andrews Street
P.O. Box 8678
Greenville SC 29601

TELEPHONE: (864) 605-0076
FAX: (864) 269-9754

MODEL: MVP
CLEANING REQUIREMENTS: Full CIP

COMMENT:

UNI Chains Manufacturing, Inc.
500 Brentwood Drive
Reading PA 19611

TELEPHONE: (610) 372-1800
FAX: (610) 372-3590

MODEL: See Comments
CLEANING REQUIREMENTS: Full CIP

COMMENT:
SNB, OPB, 4.4V, 23%, 36%, 8, 8-Solid

UNI Chains Manufacturing, Inc.
500 Brentwood Drive
Reading PA 19611

TELEPHONE: (610) 372-1800
FAX: (610) 372-3590

MODEL: See Comment
CLEANING REQUIREMENTS: Partial CIP

COMMENT:
Review of:
MPB-G, -GE, -N, -NE
MPB-18%, -20%, -22%
CNB-C
CNB-18%, -22%

Acceptance for use in conjunction with an automatic cleaning device.

UNI Chains Manufacturing, Inc.
500 Brentwood Drive
Reading PA 19611

TELEPHONE: (610) 372-1800
FAX: (610) 372-3590

MODEL: See Below
CLEANING REQUIREMENTS: Partial CIP

COMMENT:
SNB, OPM, 4, 4V, 23%, and 36% - Accepted for use in conjunction with an automatic cleaning device.
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>FAX</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volta Belting Technology Ltd.</td>
<td>Karmiel Industrial Park</td>
<td>972-4-9881270</td>
<td>972-4-9881355</td>
</tr>
<tr>
<td></td>
<td>P.O. Box 6346, Karmiel IS21651</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Volta Belting Technology Ltd.</td>
<td>Karmiel Industrial Park</td>
<td>972-4-9881270</td>
<td>972-4-9881355</td>
</tr>
<tr>
<td></td>
<td>P.O. Box 6346, Karmiel IS21651</td>
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<td></td>
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<tr>
<td>Volta Belting Technology Ltd.</td>
<td>Karmiel Industrial Park</td>
<td>972-4-9881270</td>
<td>972-4-9881355</td>
</tr>
<tr>
<td></td>
<td>P.O. Box 6346, Karmiel IS21651</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Volta International</td>
<td>Belting Division</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>315 Fairfield Road, Fairfield NJ07004</td>
<td></td>
<td></td>
</tr>
<tr>
<td>W. L. Deckert Co. Inc.</td>
<td>6353 North 64th Street, Milwaukee WI53218</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**MODEL:** Full CIP  
**CLEANING REQUIREMENTS:** Full CIP  
**COMMENT:** MB, MW, W, HW, & HB

**MODEL:** Full CIP  
**CLEANING REQUIREMENTS:** Full CIP  
**COMMENT:** MB, MW, W, HB, and HW Belting.

**MODEL:** Full CIP  
**CLEANING REQUIREMENTS:** Full CIP  
**COMMENT:** Model Numbers MB, MW, W, HB, and HW.

**MODEL:** Manual  
**CLEANING REQUIREMENTS:** Manual  
**COMMENT:**

**MODEL:** Full CIP  
**CLEANING REQUIREMENTS:** Full CIP  
**COMMENT:** See DP-55186, Project Number 10874 for billing information.
## Conveyors - Bucket Type

### Allen Machinery Company
P.O. Box 469
Newberg OR97132-0469
**TELEPHONE:** (503) 831-4141 **FAX:** (503) 538-8575

**MODEL:** Partial CIP

**COMMENT:**

### Smalley Manufacturing Co.
P.O. Box 22788
Knoxville TN37933-0788
**TELEPHONE:** TN37933-0788 **FAX:**

**MODEL:** See comments section

**CLEANING REQUIREMENTS:** Manual

**COMMENT:**

Models:
- IP-***-***-SS/USDA/DAIRY
- LP-***-***-SS/USDA/DAIRY
- SP-***-***-SST/USDA/DAIRY
Conveyors - Cheese Curd

MDF, Millerbernd Design & Fab.
P.O. Box 37
330 6th. Street. South
Winsted MN55395-0037
TELEPHONE: (320) 485-2685  FAX: (320) 485-3900

MODEL: Full CIP
CLEANING REQUIREMENTS:
COMMENT: Cheese collection cyclone.

Savel Technologies, Inc.-Stillwater
1911 Curvecrest Boulevard
P.O. Box 470
Stillwater MN55082
TELEPHONE: (651) 351-7636  FAX: (651) 351-7818

MODEL: Full CIP
CLEANING REQUIREMENTS:
COMMENT: Style B diverter Valve
<table>
<thead>
<tr>
<th>Company</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hapman Conveyor Co.</td>
<td>Helix 3_A</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>6002 East Kilgore Road</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kalamazoo MI49003</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Telephone:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fax:</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Conveyors - Indexing

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bemis Machinery Co.</td>
<td>1163 Glory Road</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P.O. Box 19043</td>
<td>Green Bay WI54307-9043</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hart Design &amp; Manufacturing</td>
<td>P.O. Box 8002</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Green Bay WI54308-8002</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mettler-Toledo Hi-Speed, Inc.</td>
<td>5 Barr Road NY14850-9117</td>
<td>(607) 257-6000</td>
<td>(607) 257-5232</td>
</tr>
<tr>
<td>Mettler-Toledo Hi-Speed, Inc.</td>
<td>5 Barr Road NY14850-9117</td>
<td>(607) 257-6000</td>
<td>(607) 257-5232</td>
</tr>
<tr>
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<td>5 Barr Road NY14850-9117</td>
<td>(607) 257-6000</td>
<td>(607) 257-5232</td>
</tr>
</tbody>
</table>

**Cleaning Requirements**

- Auto-Dex: Manual
- ICC-Indexing, FC: Manual
- Models:
  - LCSD8 USD
  - LDS8 USD
  - MFD8 USD
  - CFS34 SD
- Models:
  - MFD3 USD, MFDA
- Models:
  - MFD3 USD, MFD8 USD, LCSD8 USD, LDS8 USD

**Comment**

- Any serial number higher than 525089.
## Conveyors - Packaged Product

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>TELEPHONE</th>
<th>FAX</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kamflex Corp.</td>
<td>555 Kimberly Drive, Carol Stream, IL 60188-1835</td>
<td>(708) 682-1555</td>
<td>(708) 682-9312</td>
<td>Series 814</td>
<td>Manual</td>
<td></td>
</tr>
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<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kamflex Corp.</td>
<td>555 Kimberly Drive, Carol Stream, IL 60188-1835</td>
<td>(708) 682-1555</td>
<td>(708) 682-9312</td>
<td>812</td>
<td>Manual</td>
<td></td>
</tr>
</tbody>
</table>
Conveyors - Pneumatic

Vac-U-Max
37 Rutgers Street
Belleville NJ07109-3148

TELEPHONE: FAX:

MODEL: Full CIP

CLEANING REQUIREMENTS:

COMMENT:
The following components can be used in various combinations depending on customer system needs.
Receivers: USDA01, USDA02, USDA03, USDA 04, USDA05
Filter Assemblies: USDA06, USDA07
Feed Bins: USDA08
### Conveyors - Powered Rollers

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Address</th>
<th>Phone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kossuth Fabricators Inc.</td>
<td>Box 520</td>
<td>515/295-7265</td>
<td>515/295-7942</td>
<td>K-V Drive Pulley</td>
<td>Partial CIP</td>
<td></td>
</tr>
<tr>
<td>Sparks Belting Co.</td>
<td>3800 Stahl Drive S. E.</td>
<td>(616) 949-2750</td>
<td>(616) 949-8518</td>
<td>Dura Drive Plus-3A</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Sparks Belting Co.</td>
<td>3800 Stahl Drive S. E.</td>
<td>(616) 949-2750</td>
<td>(616) 949-8518</td>
<td>Dura Drive Plus-S</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>Sparks Belting Co.</td>
<td>3800 Stahl Drive S. E.</td>
<td>(616) 949-2750</td>
<td>(616) 949-8518</td>
<td>Dura Drive Pluse-3A</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Van Der Graaf Canada Inc.</td>
<td>2 Van Der Graaf Court</td>
<td>(416) 793-8100</td>
<td>(416) 793-8129</td>
<td>TH127, TH160</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Company Name</td>
<td>Address</td>
<td>Telephone</td>
<td>Fax</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Van Der Graaf Canada Inc</td>
<td>2 Van Der Graaf Court, Brampton, ON, L6T 5R6</td>
<td>(416) 793-8100</td>
<td>(416) 793-8129</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

**MODEL:**
- TM 125, TM 127, TM 160

**CLEANING REQUIREMENTS:**
- Manual

**COMMENT:**
- L6T 5R6
### Conveyors - Vacuum

**PIAB USA, Inc.**
65 Sharp Street
Hingham MA02043

**TELEPHONE:**

**FAX:**

**MODEL:**
See Comments

**CLEANING REQUIREMENTS:**
Manual

**COMMENT:**
C2101S-100, 200, C2102S-100, 200, 400, C2104S-100, 200, 400, 600

**PIAB USA, Inc.**
65 Sharp Street
Hingham MA02043

**TELEPHONE:**

**FAX:**

**MODEL:**
See Comments

**CLEANING REQUIREMENTS:**
Manual

**COMMENT:**
C3301S-100, 200, C3302S-100, 100, 400, C3304S-100, 200, 400, 600, 800, C3306S-100, 200, 400, 800, 1200

Fluidized Cone: 01.00.C604

**Fluidized Cone:**

**COMMENT:**

**PIAB Vacuum Conveyors**
65 Sharp Street
Hingham MA02043

**TELEPHONE:**
(800) 321-7422

**FAX:**
(781) 337-6864

**MODEL:**

**CLEANING REQUIREMENTS:**
Manual

**COMMENT:**

---

Monday, April 13, 2009

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Conveyors - Vibrating

Carrier Vibrating Equipment, Inc.
3400 Fern Valley Road
P.O. Box 37070
Louisville KY 10233-7070

TELEPHONE: (502) 969-3171
FAX: (502) 969-3172

MODEL:
Custom Models

CLEANING REQUIREMENTS:
Manual

COMMENT:
Acceptance by each installation.
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City</th>
<th>State</th>
<th>Phone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mettler-Toledo Hi-Speed, Inc.</td>
<td>5 Barr Road</td>
<td>Ithaca</td>
<td>NY</td>
<td>(607) 257-6000</td>
<td>(607) 257-5232</td>
<td>HEC-85, MFD</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Powell Systems, Inc.</td>
<td>P.O. Box 345</td>
<td>Fowler</td>
<td>IN</td>
<td>(317) 884-0613</td>
<td></td>
<td>AWC 350</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>System Engineering &amp; Mfg.</td>
<td>1144 Post Road</td>
<td>Oakdale</td>
<td>CA</td>
<td>(209) 848-3912</td>
<td>(209) 848-3917</td>
<td>WB/WF-1210-__</td>
<td>Manual</td>
<td>The blank at the end of the model number indicates the size, 18, 24, 30, and 36.</td>
</tr>
</tbody>
</table>
Conveyors-Sprockets

Habasit AG
Romerstrasse 1
CH-4153 Reinach-Basel
Switzerland
Switzerland

TELEPHONE: 41-61-715-15-15
FAX: 41-61-715-15-55

MODEL: See Comments
CLEANING REQUIREMENTS: Full CIP

COMMENT: M50S0840Q, M50S1040Q, M50S1240Q, M50S1640Q and, M12S2425Q - Acceptance for use with an automatic cleaning device.
Cooker - Process Cheese

Advanced Process Technology Inc.
P.O. Box 32283
Cokato MN 55232-0283
TELEPHONE: FAX:

MODEL: SRB500, 750, 1000
CLEANING REQUIREMENTS: Manual
COMMENT:

Beaver Metals Inc.
900 Green Valley Road
Beaver Dam WI 53916-1160
TELEPHONE: FAX:

MODEL: UX-1, UX-2
CLEANING REQUIREMENTS: Manual
COMMENT:

Siemans
1775 Westbelt Drive
Columbus OH 43228-3811
TELEPHONE: FAX:

MODEL: Partial CIP
CLEANING REQUIREMENTS: TC, TC/SC, USDA
COMMENT:
Curd Conditioner

Marchant Schmidt, Inc.
P.O. Box 1839
24 West Larsen
Fond du Lac WI54936-1839

TELEPHONE: (920) 921-4760  FAX: (920) 921-9640

MODEL: TD Tumble Drum
CLEANING REQUIREMENTS: Partial CIP

COMMENT:
Model Number are designated as TM****
1st two * = Diameter of the drum
2nd two * = Length of the drum.

Marchant Schmidt, Inc.
P.O. Box 1839
24 West Larsen
Fond du Lac WI54936-1839

TELEPHONE: (920) 921-4760  FAX: (920) 921-9640

MODEL: MS2500
CLEANING REQUIREMENTS: Manual

COMMENT:
Curd Conditioner MS2500 Inspection of curd washer.
## Cutter - Cheese

<table>
<thead>
<tr>
<th>Company</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alpma Alpenland Maschinenbau</td>
<td>Cut 25</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Postfach 20</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>D-83540 Rott am Inn</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Germany</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TELEPHONE: 49-8039-401-0</td>
<td>FAX: 49-8039-401-295</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alpma Alpenland Maschinenbau</td>
<td>Cut 25</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Postfach 20</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>D-83540 Rott am Inn</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Germany</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TELEPHONE: 49-8039-401-0</td>
<td>FAX: 49-8039-401-295</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blake Corporation</td>
<td>1500</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>P.O. Box 49</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Zachow WI54182</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TELEPHONE:</td>
<td>FAX:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Blake Corporation        |        |                       |                                                                          |
| P.O. Box 49              |        |                       |                                                                          |
| Zachow WI54182           |        |                       |                                                                          |
| TELEPHONE:               | FAX:   |                       |                                                                          |

| Blake Corporation        |        |                       |                                                                          |
| P.O. Box 49              |        |                       |                                                                          |
| Zachow WI54182           |        |                       |                                                                          |
| TELEPHONE:               | FAX:   |                       |                                                                          |

| Blake Corporation        |        |                       |                                                                          |
| P.O. Box 49              |        |                       |                                                                          |
| Zachow WI54182           |        |                       |                                                                          |
| TELEPHONE:               | FAX:   |                       |                                                                          |

| Blake Corporation        |        |                       |                                                                          |
| P.O. Box 49              |        |                       |                                                                          |
| Zachow WI54182           |        |                       |                                                                          |
| TELEPHONE:               | FAX:   |                       |                                                                          |

<p>| Deville Technologies, Inc. |        |                       |                                                                          |
| 2626 Lapiere St.          |        |                       |                                                                          |
| LaSalle QB                |        |                       |                                                                          |
| Canada H8N 2W9            |        |                       |                                                                          |
| TELEPHONE: (514) 366-4545 | FAX: (514) 366-9606 |                       |                                                                          |</p>
<table>
<thead>
<tr>
<th>Company Name</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hart Design &amp; Manufacturing</td>
<td>Barrel Cutter</td>
<td>Partial CIP</td>
<td></td>
</tr>
<tr>
<td>Hart Design &amp; Manufacturing</td>
<td>40 Pound Block Cutter</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>Hart Design &amp; Manufacturing</td>
<td>CO, Serial No. 79802</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Johnson/Nelles Corporation</td>
<td>4002-st</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Company</td>
<td>Address</td>
<td>Telephone</td>
<td>Fax</td>
</tr>
<tr>
<td>---------</td>
<td>---------</td>
<td>-----------</td>
<td>-----</td>
</tr>
<tr>
<td>M. M. Muzzarelli Modena s.r.i</td>
<td>Via Galileo Galilei, 162 Modena Italy 41100</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Marchant Schmidt, Inc.</td>
<td>P.O. Box 1839 24 West Larsen Fond du Lac WI54936-1839</td>
<td>(920) 921-4760</td>
<td>(920) 921-9640</td>
</tr>
<tr>
<td>Precise Cutting &amp; Conveying Syst</td>
<td>P.O. Box 250 Westfield WI United States</td>
<td>(608)296-4332</td>
<td>(608)296-3455</td>
</tr>
</tbody>
</table>

Models: PCCS4 - Cheese Tumbler, PCCS5 - Belt Conveyor, PCCS6 - Bulk Cheese Conveyor, PCCS8 - Cheese Clamp, PCCS9 - Cheese Clamp, PCCS10 - Bulk Cheese Cutter, PCCS11 - Bulk Cheese Cutter, PCCS13 Cheese Slab Clamp
Cylinder-Air/Hydraulic

Bimba Manufacturing Company
Route 50 North
Monee IL60449
United States
TELEPHONE: (708) 534-8544
FAX: (708) 235-2014

MODEL: See below
CLEANING REQUIREMENTS: Manual

COMMENT: Model Number RS-___ - U Cylinder
Decanter

Tema Systems, Inc.
7806 Redsky Drive
Cincinnati OH45249-1632

TELEPHONE: FAX:

MODEL: Conterbex H450
CLEANING REQUIREMENTS: Full CIP

COMMENT:
# USDA-DAIRY ACCEPTED EQUIPMENT LIST

## Draining and Salting Conveyor

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>North American Process Systems</td>
<td>819 Estes Ave, Schaumburg, IL60193</td>
<td></td>
<td></td>
<td>Custom Models</td>
<td>Partial CIP</td>
</tr>
<tr>
<td>Scherping Systems</td>
<td>801 Kingsley Street, P.O. Box 10, Winsted, MN55395-0010</td>
<td>(320) 485-4401</td>
<td>(320) 485-2666</td>
<td>Custom Models</td>
<td>Partial CIP</td>
</tr>
<tr>
<td>Tuchenhagen Damrow, Inc.</td>
<td>196 Western Avenue, P.O. Box 750, Fond Du Lac, WI54936-0750</td>
<td>(920) 922-1500</td>
<td>(920) 922-1502</td>
<td>DMC</td>
<td>Partial CIP</td>
</tr>
</tbody>
</table>
Drier - Fluid Bed

Carrier Vibrating Equipment, Inc.
3400 Fern Valley Road
P.O. Box 37070
Louisville, KY 10233-7070
TELEPHONE: (502) 969-3171
FAX: (502) 969-3172

MODEL: Custom Models
CLEANING REQUIREMENTS: Partial CIP
COMMENT: Acceptance by each installation.

Carrier Vibrating Equipment, Inc.
3400 Fern Valley Road
P.O. Box 37070
Louisville, KY 10233-7070
TELEPHONE: (502) 969-3171
FAX: (502) 969-3172

MODEL: QAC 4860 S
CLEANING REQUIREMENTS: Partial CIP
COMMENT:

Niro Hudson
1600 O'Keefner Road
Hudson, WI 54016
TELEPHONE: (715) 386-9371
FAX: (715) 386-9376

MODEL: Full CIP
CLEANING REQUIREMENTS:
COMMENT: Review of a sanitary damper for mechanical cleaning.
## Drier - Spray

<table>
<thead>
<tr>
<th>Company</th>
<th>Address/Location</th>
<th>Phone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>APV Crepaco Inc.</td>
<td>395 Fillmore Ave, Tonawanda, NY14150-0366</td>
<td>(716) 692-3000</td>
<td>(716) 692-6461</td>
<td>Custom Models</td>
<td>Full CIP</td>
<td>Acceptance by each installation.</td>
</tr>
<tr>
<td>Niro Hudson</td>
<td>1600 O'Keefeer Road, Hudson, WI54016</td>
<td>(715) 386-9371</td>
<td>(715) 386-9376</td>
<td>Filtermat</td>
<td>Full CIP</td>
<td></td>
</tr>
</tbody>
</table>
## Drying Shelf and Rack

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>N. L. Johnson, Inc.</td>
<td>1933 Cofrin Dr.</td>
<td></td>
<td></td>
<td>Cheese Shelves</td>
<td>Manual</td>
<td>Board shall be completely covered with resin with no exposed fibers.</td>
</tr>
<tr>
<td>Peterson Fiberglass Laminates</td>
<td>P.O. Box 158</td>
<td></td>
<td></td>
<td>Cheese Drying Shelf</td>
<td>Manual</td>
<td>Boards are to be completely covered with resin with no exposed fibers.</td>
</tr>
<tr>
<td>Streamline Fiberglass Prod Inc</td>
<td>P.O. Box 144</td>
<td></td>
<td></td>
<td>Racking Rod System</td>
<td>Manual</td>
<td></td>
</tr>
</tbody>
</table>
Dump Equipment - Bags

Nu-Con Equipment USA
1600 Lake Drive West
Chanhassen MN55317
TELEPHONE: (952) 279-5210
FAX: (952) 279-5206

MODEL: Manual
CLEANING REQUIREMENTS: Acceptance by each installation.
COMMENT:

Spiroflow-Orthos Systems, Inc
2806 Gray Fox Road
Monroe NC28110
TELEPHONE: (704) 291-9595
FAX: (704) 291-9594

MODEL: T2 - (Dairy)
CLEANING REQUIREMENTS: Manual
COMMENT: These units are accepted by each installation only.

Vac-U-Max
37 Rutgers Street
Belleville NJ07109-3148
TELEPHONE: 
FAX:

MODEL: USDAD09
CLEANING REQUIREMENTS: Manual
COMMENT:
Dump Equipment - Bulk Bin

Tote Systems Inc.
P.O. Box 2916
Fort Worth, TX 76113-2916

TELEPHONE: FAX:

MODEL: MANUAL
CLEANING REQUIREMENTS:

COMMENT:
Acceptance includes both the Tote Dump Station and the Y-Spout Tilt Station.
Enclosed Chilling Systems - Mozzarella

Stainless Steel Fabricating
202 Industrial Drive
Columbus WI53925-1016
TELEPHONE: (920) 623-3003
MODEL: SMC-2
CLEANING REQUIREMENTS: Partial CIP
COMMENT:

Viking Machine & Design
1408 Viking Lane
De Pere WI54115-9265
TELEPHONE: FAX:
MODEL: Full CIP
CLEANING REQUIREMENTS: Full CIP
COMMENT:

Viking Machine & Design
1408 Viking Lane
De Pere WI54115-9265
TELEPHONE: FAX:
MODEL: 001 Hydraform Moulder
CLEANING REQUIREMENTS: Partial CIP
COMMENT:
Acceptance by each installation.
Milkfat and solids reclaimed from cooling solution is not eligible for human food.
### Evaporator

<table>
<thead>
<tr>
<th>Niro Inc.</th>
<th>MODEL:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1600 O'Keefe Road</td>
<td>CLEANING REQUIREMENTS:</td>
</tr>
<tr>
<td>Hudson WI54016</td>
<td>COMMENT:</td>
</tr>
</tbody>
</table>

**TELEPHONE:**

**FAX:**
Expansion Chamber - Butter

Goodway Industries Inc.
175 Orville Drive
Bohemia NY11716-2503
TELEPHONE: FAX:

MODEL: Manual
CLEANING REQUIREMENTS:
COMMENT:

Hinds-Bock Corporation
15459 NE 95th Street
Redmond WA98052-2548
TELEPHONE: FAX:

MODEL: SA Accumulator
CLEANING REQUIREMENTS: Manual
COMMENT: Unit used in conjunction with a Hinds-Bock butter packer.
<table>
<thead>
<tr>
<th>Company</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>BS&amp;B Safety System</td>
<td>VENT-SAF PLUS</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>CV Technology, Inc.</td>
<td>ERO-Style</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>CV Technology, Inc.</td>
<td>Q-ROHR</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>CV Technology, Inc.</td>
<td>VSS</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>Fenwall, Inc. Div. of Kiddie Inc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Niro Hudson</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**BS&B Safety System**

- **Address:** 7455 East 46th Street, Tulsa OK 74145
- **Telephone:** (918) 622-5950
- **Fax:** (918) 665-3904

**CV Technology, Inc.**

- **Address:** 11320 Fortune Circle, Jupiter FL 33414-8742
- **Telephone:** (561) 753-9556
- **Fax:** (561) 753-9563

**CV Technology, Inc.**

- **Address:** 11320 Fortune Circle, Jupiter FL 33414-8742
- **Telephone:** (561) 753-9556
- **Fax:** (561) 753-9563

**Fenwall, Inc. Div. of Kiddie Inc.**

- **Address:** 400 Main Street, Ashland MA 01721
- **Telephone:** (617) 881-2000
- **Fax:** MA01721

**Niro Hudson**

- **Address:** 1600 O'Keefner Road, Hudson WI 54016
- **Telephone:** (715) 386-9371
- **Fax:** (715) 386-9376

**EXPLOSION AND FIRE SUPPRESSION SYSTEM**

- **TELEPHONE:**
  - BS&B Safety System: (918) 622-5950
  - CV Technology, Inc.: (561) 753-9556
  - Fenwall, Inc.: (617) 881-2000
  - Niro Hudson: (715) 386-9371

**FAX:**

- BS&B Safety System: (918) 665-3904
- CV Technology, Inc.: (561) 753-9563
- Fenwall, Inc.: MA01721
- Niro Hudson: (715) 386-9376

**MODEL:**

- BS&B Safety System: VENT-SAF PLUS
- CV Technology, Inc.: ERO-Style
- CV Technology, Inc.: Q-ROHR
- CV Technology, Inc.: VSS
- Fenwall, Inc.: Partial CIP
- Niro Hudson: Explosion Relief Panels

**CLEANING REQUIREMENTS:**

- BS&B Safety System: Full CIP
- CV Technology, Inc.: Full CIP
- CV Technology, Inc.: Manual
- CV Technology, Inc.: Full CIP
- Fenwall, Inc.: Partial CIP
- Niro Hudson: Full CIP

**COMMENT:**

- CV Technology, Inc.: Full CIP
- CV Technology, Inc.: Manual
- CV Technology, Inc.: Full CIP
- Fenwall, Inc.: Partial CIP
- Niro Hudson: Acceptance by each installation.

**Fenwall, Inc. Div. of Kiddie Inc.**

- **Address:** 400 Main Street, Ashland MA 01721
- **Telephone:** (617) 881-2000
- **Fax:** MA01721

**Niro Hudson**

- **Address:** 1600 O'Keefner Road, Hudson WI 54016
- **Telephone:** (715) 386-9371
- **Fax:** (715) 386-9376

**COMMENT:**

- Fenwall, Inc.: Explosion and Fire Suppression System Pressure Detector, Temperature Sensor, Halon Injector/Spreader Activation requires complete clean-up of all equipment surfaces.
**Fan - Sanitary**

Chicago Blower Corp.
1675 Glen Ellyn Road
Glendale Heights, IL 60139-2503

TELEPHONE: FAX:

MODEL: Full CIP
CLEANING REQUIREMENTS:

COMMENT:

General Resource Corp.
201 Third Street South
Hopkins, MN 55343-7794

TELEPHONE: FAX:

MODEL: Partial CIP
CLEANING REQUIREMENTS:

COMMENT:
<table>
<thead>
<tr>
<th>Filters and Stariners</th>
</tr>
</thead>
<tbody>
<tr>
<td>PIAB USA, Inc.</td>
</tr>
<tr>
<td>65 Sharp Street</td>
</tr>
<tr>
<td>Hingham</td>
</tr>
<tr>
<td>MA02043</td>
</tr>
<tr>
<td>TELEPHONE:</td>
</tr>
<tr>
<td>FAX:</td>
</tr>
<tr>
<td>MODEL:</td>
</tr>
<tr>
<td>See Comments</td>
</tr>
<tr>
<td>CLEANING REQUIREMENTS:</td>
</tr>
<tr>
<td>Manual</td>
</tr>
<tr>
<td>COMMENT:</td>
</tr>
<tr>
<td>Filter Elements</td>
</tr>
<tr>
<td>Part Number: 01.04.016, 01.04.017, 01.04.018, PHIHSL 220, PHIHSL 366, PHIHSL 610</td>
</tr>
</tbody>
</table>
Fines Saver

AZO Inc.
P.O. Box 181070
Memphis TN38181-1070
TELEPHONE: FAX: 
MODEL: Rotary
CLEANING REQUIREMENTS: Partial CIP
COMMENT: 

Hartel Corporation
201 N. Main Street
P.O. Box 41
Fort Atkinson WI53538
(414) 563-8461
MODEL: Fines Finder
CLEANING REQUIREMENTS: Partial CIP
COMMENT: 

Russell Finex, Ltd.
Browells lane
Feltham, Middlesex
Great Britain TW13 7EQ
TELEPHONE: FAX: 
MODEL: A16900
CLEANING REQUIREMENTS: Partial CIP
COMMENT: 

Scherping Systems
801 Kingsley Street
P.O. Box 10
Winsted MN55395-0010
(320) 485-4401 (320) 485-2666
MODEL: CRU7500
CLEANING REQUIREMENTS: Partial CIP
COMMENT: 

Schmidt & Jessen A/S
Niels Finsenvej 4
Veje Denmark DK 7100
MODEL: Jesma Roto-Fluid Sieve
CLEANING REQUIREMENTS: Full CIP
COMMENT: 

Separators, Inc.
747 East Sumner Ave.
Indianapolis IN46227
MODEL: Rotofilter
CLEANING REQUIREMENTS: Partial CIP
COMMENT: 
Sermia International Inc.
771 Boul. Industriel
Blainville, QC
Canada J7C 3V3

TELEPHONE: (450) 433-7483
FAX: (450) 433-7484

MODEL: Sermia
CLEANING REQUIREMENTS: Full CIP

COMMENT: Serial Number #373 and higher.

Sweco, A Business unit Of M-I L.L
8029 U.S. Hwy 25
P.O. Box 1509
Florence, KY 41022-1509

TELEPHONE: (859) 283-8400
FAX: (859) 727-5191

MODEL: See Comments
CLEANING REQUIREMENTS: Manual

COMMENT: Model Number: SS48S88GWP4SELTWC.
Finishing Table - Cheese

Tuchenhagen Damrow, Inc.
196 Western Avenue
P.O. Box 750
Fond Du Lac WI54936-0750

TELEPHONE: (920) 922-1500
FAX: (920) 922-1502

MODEL: EFV

CLEANING REQUIREMENTS: Partial CIP

COMMENT:
### Fitting - Hose Coupling

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dayco Corporation</td>
<td>1 Prestige Place</td>
<td></td>
<td></td>
<td>7390</td>
<td>Partial CIP</td>
<td>The use of the hose, whether or not permanent fittings are attached, is limited to bulk truck unloading operations and to certain short in-plant applications.</td>
</tr>
<tr>
<td>Titan Industries</td>
<td>11121 Garfield Avenue</td>
<td></td>
<td></td>
<td>HS-NR, 3500 HS</td>
<td>Full CIP</td>
<td></td>
</tr>
</tbody>
</table>
### Fitting - Sanitary

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jacob Tubing L.P.</td>
<td>3948 Willow Lake Boulevard</td>
<td>(901) 566-1110</td>
<td>(901) 566-1910</td>
<td>Manual</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Niro Hudson</td>
<td>1600 O'Keefe Road</td>
<td>(715) 386-9371</td>
<td>(715) 386-9376</td>
<td>RJT</td>
<td>Full CIP</td>
<td></td>
</tr>
</tbody>
</table>
### USDA-DAIRY ACCEPTED EQUIPMENT LIST

#### Fitting - Sightglass

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City, State, Zip</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clark Reliance Corp.</td>
<td>16633 Foltz Industrial Py</td>
<td>Strongsville, OH 44136-5513</td>
<td>Full CIP</td>
<td>Lexan or acrylic materials only.</td>
<td>Models: Tu-San 6000, Tru-San 7000-C Tru-San 6000 Windows Lexan or pyrex inserts.</td>
</tr>
<tr>
<td>Key Industrial Dairy Industry</td>
<td>997 Enterprise Way</td>
<td>Napa, CA 94558-6209</td>
<td>Full CIP</td>
<td>Lexan or pyrex inserts</td>
<td>Comment:</td>
</tr>
</tbody>
</table>
Floor Drain

Art's Welding, Inc.
P.O. Box 909
See File-Shipping Address
Winsted MN-55395
TELEPHONE: 320-485-2471
FAX: (320) 485-4466

MODEL: AWIFD
CLEANING REQUIREMENTS: Manual
COMMENT:

Kusel Equipment Co.
P.O. Box 87
Watertown WI53094-0087
TELEPHONE:
FAX:

MODEL: KE-75
CLEANING REQUIREMENTS: Manual
COMMENT:
Stainless Steel sanitary trap floor drain.
Flow Meter

Endress & Hauser Inc.
P.O. Box 246
Greenwood IN46142-0246
TELEPHONE: FAX:

MODEL: m-point DQ600, FCO1655
CLEANING REQUIREMENTS: Full CIP
COMMENT:

Micro Motion, Inc.
7070 Winchester Circle
Boulder CO80301
TELEPHONE: FAX:
(303) 530-8400

MODEL: T-Series
CLEANING REQUIREMENTS: Full CIP
COMMENT:
### Grinder

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
<th>Fax</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beaver Metals Inc.</td>
<td>900 Green Valley Road</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Palmer Mfg. Co.</td>
<td>550 Main Ave.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Model:**
- Grinder/Extruder
- Manual

**Cleaning Requirements:**
- Manual

**Comment:**
- 

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

## Heat Exchanger - Tubular

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advanced Process Solutions</td>
<td>300 Spring Street, Suite 3B, Jeffersonville, IN 47130</td>
<td>888/294-8118</td>
<td>812/294-7109</td>
<td>Full CIP</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>Schlueter Company</td>
<td>P. O. Box 548, 112 East Centerway, Janesville, WI 53747-0543</td>
<td>(800) 359-1703</td>
<td>(608) 755-5450</td>
<td>Triple Tube</td>
<td>Full CIP</td>
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## USDA-DAIRY ACCEPTED EQUIPMENT LIST

### Hoops and Moulds

<table>
<thead>
<tr>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
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<tbody>
<tr>
<td>Swiss Cheese Big Block</td>
<td>Full CIP</td>
<td>Acceptance for use in conjunction with an automatic cleaning device.</td>
</tr>
<tr>
<td>Alpma Alpenland Maschinenbau PostFach 20, D-83540 Rott am INN Germany D-83540</td>
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<tr>
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<tr>
<td>49-80-39-401-0</td>
<td>49-80-39-401-295</td>
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<tr>
<td>Berlon Industries</td>
<td></td>
<td></td>
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<tr>
<td>424 Rubicon Street</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P.O. Box 502</td>
<td></td>
<td></td>
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<tr>
<td>Hustisford</td>
<td>WI53034-0502</td>
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<tr>
<td>Crellin Inc.</td>
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<tr>
<td>87 Center Street</td>
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<tr>
<td>Chatham</td>
<td>NY12037-1032</td>
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<tr>
<td>J. Nichols Designs</td>
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<td></td>
</tr>
<tr>
<td>15 Wood Pond Lane</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Old Saybrook</td>
<td>CT06475</td>
<td></td>
</tr>
<tr>
<td>TELEPHONE:</td>
<td>FAX:</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Laude BV - Arend BV</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P. O. Box 85</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ter Apel</td>
<td>9580 AB</td>
<td></td>
</tr>
<tr>
<td>TELEPHONE:</td>
<td>FAX:</td>
<td></td>
</tr>
<tr>
<td>31 5995 4280</td>
<td>31 5995 4472</td>
<td></td>
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</table>

Acceptance for use in conjunction with an automatic cleaning device.

Acceptable for use in conjunction with an automatic cleaning device.

Acceptable for use in conjunction with an automatic cleaning device.

Acceptable for use in conjunction with an automatic cleaning device.

Acceptable for use in conjunction with an automatic cleaning device.

Acceptable for use in conjunction with an automatic cleaning device.

Inspection of stainless steel frame for fabrication defects is required.
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
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</thead>
<tbody>
<tr>
<td>Laude BV - Arend BV</td>
<td>P. O. Box 85, Ter Apel, Netherlands 9580 AB</td>
<td>31 5995 4280</td>
<td>31 5995 4472</td>
<td>Partial CIP</td>
<td></td>
<td></td>
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<tr>
<td>Societe DORYL</td>
<td>43/45 Rue de Tour, BP 27, Langeais, France 37130</td>
<td></td>
<td></td>
<td>Full CIP</td>
<td>Acceptance for use in conjunction with an automatic cleaning device.</td>
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<tr>
<td>Stainless Steel Fabricating</td>
<td>202 Industrial Drive, Columbus, WI 53925-1016</td>
<td>(920) 623-3003</td>
<td></td>
<td>Full CIP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tetra Pak Tebel</td>
<td>Zwettestraat 30, PO Box 370, Leeuwarden, The Netherlands 8901 BD</td>
<td></td>
<td></td>
<td>Full CIP</td>
<td>Acceptance applies to molds with date stamp after 2/92. Containers accepted only when provided with an automatic cleaning device.</td>
<td></td>
</tr>
<tr>
<td>Vacu-Purg Inc.</td>
<td>P. O. Box 272, Fredericksburg, IA 50630-0272</td>
<td>(319) 237-5811</td>
<td></td>
<td>Manual</td>
<td></td>
<td>Stainless steel 640 pound hoop with removable girdle.</td>
</tr>
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</table>
### Hose - Assembly

**Dairy Industry, Inc.**  
997 Enterprise Way  
Napa CA94558  
**TELEPHONE:** (707) 252-1205  
**FAX:**  
**MODEL:** Full CIP  
**CLEANING REQUIREMENTS:**  
**COMMENT:** Vulcanized stainless steel stubs to rubber hose.

**Dayco Corporation**  
1 Prestige Place  
P.O. Box 1004  
Dayton OH45401-1004  
**TELEPHONE:** (937) 272-2200  
**FAX:**  
**MODEL:** EZ-FLO  
**CLEANING REQUIREMENTS:**  
**COMMENT:** Couplings: 7674 TESE, 7674 COWL  
Ferrule: 7676 SS

**Dixon Valve & Coupling Co.**  
800 High Street  
Chestertown MD21620-1135  
**TELEPHONE:** (301) 778-2000  
**FAX:** (301) 778-4702  
**MODEL:** Swaged Sanitary Coupling  
**CLEANING REQUIREMENTS:**  
**COMMENT:**

**Rostra Engineering Components**  
545 Middle Street  
P.O. Box 449  
Bristol CT06011-0449  
**TELEPHONE:**  
**FAX:**  
**MODEL:**  
**CLEANING REQUIREMENTS:**  
**COMMENT:**

**Sanitary Couplers Inc.**  
9151 Normandy Lane  
Centerville OH45458-3627  
**TELEPHONE:**  
**FAX:**  
**MODEL:**  
**CLEANING REQUIREMENTS:**  
**COMMENT:**

**Sani-Tech**  
P.O. Box 1010  
Limecrest Road-Long Farm  
Andover NJ07821-1010  
**TELEPHONE:**  
**FAX:**  
**MODEL:** Sani-Lock SS Fitting  
**CLEANING REQUIREMENTS:**  
**COMMENT:**
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone Numbers</th>
<th>Model(s)</th>
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<tbody>
<tr>
<td>The Gates Rubber Company</td>
<td>P.O. Box 5887</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Denver</td>
<td></td>
<td>303-588-7587</td>
<td></td>
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| Thermo Tech Inc.             | 6701 Stapleton Drive N.        | 303-767-7476, 303-767-7676 | Full CIP                  |                        |          |

| Titan Industries             | 11121 Garfield Avenue         | 310-320-0000, 310-320-0000 | Full CIP                  |                        |          |
| South Gate                   | CA90280-7505                  |                            | 3400 TE, 3400 BS, 3400 TC |                        |          |
|                              |                               |                            | 3200 BS-SR, 3200 BS-NR, 3200 TC-NR, 3200 TC-SR |                        |          |
Hose - Plastic

Sanitary Couplers Inc.
9151 Normandy Lane
Centerville OH45458-3627
TELEPHONE: FAX:

Thermo Tech Inc.
6701 Stapleton Drive N.
Denver CO80216-3426
TELEPHONE: FAX:

Titan Industries
11121 Garfield Avenue
South Gate CA90280-7505
TELEPHONE: FAX:

MODEL: SaniGard
CLEANING REQUIREMENTS: Full CIP

COMMENT:
Types: PSD, GCR, SSW, PVC, DHT, CTL

MODEL: Flex/Flo
CLEANING REQUIREMENTS: Full CIP

COMMENT:
Hose - Plastic Model: Flex/Flo Types: 7319, 7336, 7379
Sanitron Transfer Hose 3063

MODEL: Full CIP

COMMENT:
Hose - Plastic Types: SW 330, SW 280, SW 440
PVC Cleat, PVC Braided, PVC Dairy Suction
### Hose - Rubber

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dayco Corporation</strong></td>
<td>1 Prestige Place, P.O. Box 1004</td>
<td>OH45401-1004</td>
<td></td>
<td>7379, 7390</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td><strong>Goodyear Rubber Company</strong></td>
<td>1376 Techway Drive, Akron</td>
<td>OH44316-0001</td>
<td></td>
<td>549151,</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td><strong>Modern Packaging, Inc.</strong></td>
<td>515 Acorn Street, Deer Park</td>
<td>NY11729</td>
<td>595-2437</td>
<td>549147,</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td><strong>Techose Limited - Canada</strong></td>
<td>1000 Neveu Street, ST. Cresaire</td>
<td>JOL 1TO</td>
<td></td>
<td>549887,</td>
<td>Full CIP</td>
<td></td>
</tr>
</tbody>
</table>

**COMMENT:**

- Hoses are accepted with ends sealed to eliminate liquid wicking.
Model numbers 6284 potable water discharge hose, 6997 food and beverage suction hose, 6236 FDA EPDM corrugated suction hose, 6285 potable water suction hose, 6998 food and beverage discharge hose, and the 2361 FDA EPDM smooth suction hose.

Accepted with ends sealed to eliminate liquid wicking.

The Gates Rubber Company
P.O. Box 5887
Denver CO80217-5887

MODEL: FoodMaster Lite
CLEANING REQUIREMENTS: Full CIP

COMMENT: Sani-Pure

The Home Rubber Co.
3100 Woolverton Ave.
Trenton NJ08611

MODEL: White Buna N60
CLEANING REQUIREMENTS: Full CIP

COMMENT: N 1655 W. Neoprene
Ingredient Feeder - Auger Type

Merrick Industries, Inc.
10 Arthur Drive
Lynn Haven FL32444

MODEL: 570
CLEANING REQUIREMENTS: Manual

COMMENT:
Ingredient Feeder - Dry Products

Accurate
746 E. Milwaukee Street
P.O. Box 208
Whitewater WI53190
TELEPHONE: FAX:

MODEL: MC Mechatron
CLEANING REQUIREMENTS: Manual
COMMENT: This review was of an auger type feeder.

Schenck AccuRate, Inc.
745 Milwaukee Street
P.O. Box 208
Whitewater WI53190-0208
TELEPHONE: FAX:
(262) 473-2441 (262) 473-4384

MODEL: 314, 614, 914, 1214
CLEANING REQUIREMENTS: Manual
COMMENT: These Model were accepted as 312, 612, 912, and 1212 between April, 93 through August, 93.
Models 314, 614, 914, and 1214 are accepted if manufactured between September, 93 through November, 98.

Schenck AccuRate, Inc.
745 Milwaukee Street
P.O. Box 208
Whitewater WI53190-0208
TELEPHONE: FAX:
(262) 473-2441 (262) 473-4384

Schenck AccuRate, Inc.
745 Milwaukee Street
P.O. Box 208
Whitewater WI53190-0208
TELEPHONE: FAX:
(262) 473-2441 (262) 473-4384

Schenck AccuRate, Inc.
745 Milwaukee Street
P.O. Box 208
Whitewater WI53190-0208
TELEPHONE: FAX:
(262) 473-2441 (262) 473-4384

System Engineering & Mfg.
1144 Post Road
Oakdale CA95361
TELEPHONE: FAX:
(209) 848-3912 (209) 848-3917

MODEL: SF 463-3"-3A
CLEANING REQUIREMENTS: Manual
COMMENT:

Tecnetics Industries Inc.
2180 Old Hwy 8
St. Paul MN55112-1802
TELEPHONE: FAX:

MODEL: Series 5, 12, 28
CLEANING REQUIREMENTS: Manual
COMMENT:
<table>
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<th>Ingredient Feeder-Liquid</th>
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<tbody>
<tr>
<td><strong>Spray Dynamics, LTD</strong></td>
</tr>
<tr>
<td>108 Balte Lane</td>
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<tr>
<td>St. Clair</td>
</tr>
<tr>
<td>MO63077</td>
</tr>
<tr>
<td><strong>TELEPHONE:</strong></td>
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<tr>
<td><strong>FAX:</strong></td>
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<tr>
<td><strong>MODEL:</strong> Manual</td>
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<tr>
<td><strong>CLEANING REQUIREMENTS:</strong></td>
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<tr>
<td>Micro-Meter &quot;Airless&quot; LiquidApplicator, Master Series I</td>
</tr>
<tr>
<td><strong>COMMENT:</strong></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>Monday, April 13, 2009Page 88</td>
</tr>
</tbody>
</table>
Lump Breaker - Dry Products

Carter Day International, Inc.
2445 Nevada Ave. North
Minneapolis MN55427-3611
TELEPHONE: FAX:

Full Nelson

MODEL: CLEANING REQUIREMENTS:

COMMENT:

Machine and Process Design
820 McKinley Street
Anoka MN55303
TELEPHONE: FAX:
(612) 427-9991 (612) 427-8777

101052C, 12XXDG

MODEL: CLEANING REQUIREMENTS:

COMMENT:

The Fitzpatrick Company
832 Industrial Drive
Elmhurst IL60126
TELEPHONE: FAX:
(630) 530-3333 (630) 530-0832

DAAS06, DKAAS012

MODEL: CLEANING REQUIREMENTS:

COMMENT:

Fitz Mill Comminitors.
## Membrane Module

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<td>181 Thorn Hill Road</td>
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<tr>
<td>Warrendale PA15086-7527</td>
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<tr>
<td>APV Americas, NY Tonawanda Division</td>
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<tr>
<td>395 Fillmore Avenue</td>
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<tr>
<td>Tonawanda NY14150</td>
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<tr>
<td>Cuno Separation Systems Div</td>
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</tr>
<tr>
<td>50 Kerry Place</td>
<td></td>
</tr>
<tr>
<td>Norwood MA02062</td>
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<td>50 Kerry Place</td>
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<tr>
<td>Norwood MA02062</td>
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<td>Full CIP</td>
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<tr>
<td>Desalination Systems Inc.</td>
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</tr>
<tr>
<td>760 Shadowbridge Drive</td>
<td></td>
</tr>
<tr>
<td>Vista CA92083-7986</td>
<td></td>
</tr>
<tr>
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<td><strong>FAX:</strong></td>
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<tr>
<td><strong>COMMENT:</strong></td>
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</table>

* Series size designations 010D, D, 100D, 500D
Desalination Systems Inc.  
760 Shadowbridge Drive  
Vista CA92083-7986  
TELEPHONE: (619) 598-3334  
FAX: (619) 598-3335  

MODEL: A-Series  
CLEANING REQUIREMENTS: Full CIP  

COMMENT:  
AG3838C, AG3840C, AG4233C, AG6338C, AG8040C  
AG8240C, AD3838C, AD3840C, AD4233C, AD6338C  
AD8040C, AD8240C

Dow Chemical Company  
Midland MI48674  
TELEPHONE: (517) 636-8164  
FAX:

MODEL: DRO-3838/IW30-3838LW  
CLEANING REQUIREMENTS: Full CIP  

COMMENT:

Dow Chemical Company  
Midland MI48674  
TELEPHONE: (517) 636-8164  
FAX:

MODEL: Filmtec  
CLEANING REQUIREMENTS: Full CIP  

COMMENT:

Dow Chemical Company  
Midland MI48674  
TELEPHONE: (517) 636-8164  
FAX:

MODEL: Ultra-Osmosis  
CLEANING REQUIREMENTS: Full CIP  

COMMENT: Accepted for processing of salty whey.
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
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<tbody>
<tr>
<td>Filtration Engineering Co.</td>
<td>12255 Ensign Avenue</td>
<td>(612) 421-2721</td>
<td>(612) 421-1988</td>
<td>Full CIP 8105</td>
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<tr>
<td>Fluid Systems Inc.</td>
<td>10054 Old Groove Road</td>
<td></td>
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<td>Full CIP 3838N1</td>
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<tr>
<td>Fluid Systems Inc.</td>
<td>10054 Old Groove Road</td>
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<tr>
<td>Hydranautics</td>
<td>401 Jones Road</td>
<td></td>
<td></td>
<td>Dairy RO 3838-XX</td>
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<tr>
<td>Hydranautics</td>
<td>401 Jones Road</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hydranautics</td>
<td>401 Jones Road</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hydranautics</td>
<td>401 Jones Road</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Koch Membrane Systems Inc.</td>
<td>850 Main Street</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

**Cleanin Requirements**

- **Full CIP**
- **Dairy UF**
- **Abcor - Spiral Wound**
L & A Engineering & Equipment  
P.O. Box 2997  
Turlock CA 95381-2997  
TELEPHONE: FAX:  
MODEL: 2X2U252/M6  
CLEANING REQUIREMENTS: Full CIP  
COMMENT:  

Microdyn Nadir-Advanced Separation  
P.O. Box 98269  
7711-105B Welborn Street  
Raleigh NC 27615  
US  
TELEPHONE: FAX:  
(919) 341-4221 (919) 341-5935  
MODEL: See Comments  
CLEANING REQUIREMENTS: Full CIP  
COMMENT: DS NP, DS UP, DX NP, DX UP  

Osmonics Desal  
760 Shadowridge Drive  
Vista CA 92083  
TELEPHONE: FAX:  
MODEL: AF, AG, AE, Dk, DL, P  
CLEANING REQUIREMENTS: Full CIP  
COMMENT: Elements may be manufactured in both 8.0" and 8.2" sizes.  

Osmonics Desal  
760 Shadowridge Drive  
Vista CA 92083  
TELEPHONE: FAX:  
MODEL: 8" Membrane Housing  
CLEANING REQUIREMENTS: Full CIP  
COMMENT:  

PTI Advanced Filtration, Inc.  
2340 Eastman Ave.  
Oxnard CA 93030  
TELEPHONE: FAX:  
(805) 604-3570 (805) 604-3599  
MODEL: Ultrafiltration  
CLEANING REQUIREMENTS: Full CIP  
COMMENT:  

SEPRO  
4115 Avenida de la Plata  
Oceanside CA 92056  
TELEPHONE: FAX:  
MODEL: NF3838-31, NF3838.75-31  
CLEANING REQUIREMENTS: Full CIP  
COMMENT:  

SEPRO  
4115 Avenida de la Plata  
Oceanside CA 92056  
TELEPHONE: FAX:  
MODEL: PE6338  
CLEANING REQUIREMENTS: Full CIP  
COMMENT:  

Monday, April 13, 2009 Page 93
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Contact Information</th>
<th>Model</th>
<th>Cleaning Requirements</th>
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</thead>
<tbody>
<tr>
<td>SEPRO</td>
<td>4115 Avenida de la Plata</td>
<td></td>
<td>PES 3838</td>
<td>Full CIP</td>
</tr>
<tr>
<td></td>
<td>Oceanside, CA 92056</td>
<td>TELEPHONE:</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>FAX:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SEPRO</td>
<td>4115 Avenida de la Plata</td>
<td></td>
<td>See Below</td>
<td>Full CIP</td>
</tr>
<tr>
<td></td>
<td>Oceanside, CA 92056</td>
<td>TELEPHONE:</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>FAX:</td>
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<tr>
<td>SEPRO</td>
<td>4115 Avenida de la Plata</td>
<td></td>
<td>See below</td>
<td>Full CIP</td>
</tr>
<tr>
<td></td>
<td>Oceanside, CA 92056</td>
<td>TELEPHONE:</td>
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<td></td>
<td>FAX:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SFEC</td>
<td>BP 33 Bollene, France 84500</td>
<td>TELEPHONE:</td>
<td>Carbon Ceramic</td>
<td>Full CIP</td>
</tr>
<tr>
<td></td>
<td></td>
<td>FAX:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Synder Filtration</td>
<td>4971 Allison Parkway Suite A</td>
<td>TELEPHONE:</td>
<td>HP99<em><strong>CB-WT-</strong></em>-***</td>
<td>Full CIP</td>
</tr>
<tr>
<td></td>
<td>Vacaville, CA 92056</td>
<td>FAX:</td>
<td>First *** = spacer size</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Second *** = module diameter</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Third *** = Module length</td>
<td></td>
</tr>
<tr>
<td>Tami Industries</td>
<td>ZA Les Laurons, France 26110</td>
<td>TELEPHONE:</td>
<td>See Comments</td>
<td>Full CIP</td>
</tr>
<tr>
<td></td>
<td></td>
<td>FAX:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Toray Membrane USA, Inc.</td>
<td>12233 Thatcher Court</td>
<td>TELEPHONE:</td>
<td>TRO, TUF</td>
<td>Full CIP</td>
</tr>
<tr>
<td></td>
<td>Poway, CA 92064</td>
<td>FAX:</td>
<td></td>
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</tbody>
</table>

**Comment:**
- Module to be used in systems designed by L and A Engineering and Equipment, Inc.
- First *** = spacer size
- Second *** = module diameter
- Third *** = Module length

**Cleaning Requirements:**
- PES 3838: Full CIP
- See Below: Full CIP
- See below: Full CIP
- Carbon Ceramic: Full CIP
- HP99***CB-WT-***-***: Full CIP
- CC2511003USDA, CC2511007USDA, CC25110019USDA, CC25110037USDA, and CC25110055USDA: Full CIP
- TRO, TUF: Full CIP
<table>
<thead>
<tr>
<th>Company</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trisep Corporation</td>
<td>TurboClean</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>Goleta CA93117</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Trisep Corporation</td>
<td>See Comments</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>Goleta CA93117</td>
<td></td>
<td>3838-N6D4V7, D4V8, D9V7, D9V8, D9V9 3840-N6D4V7, D4V8, D9V7, D9V8, D9V9</td>
<td></td>
</tr>
<tr>
<td>Trisep Corporation</td>
<td>See Comments</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>Goleta CA93117</td>
<td></td>
<td>6838-M2C9U8, C9V6, C9X3, D2U8, D2V6, D7V6, D7U8, D2X3, D7X3, 8038-M2C9U8, C9V6, C9X3, D2V6, D7V6, D7U8, D2X3, D7X3, 6838-N6D4V7, D4V8, D9V7, D9V8, 69V9, 8038-N6D4V7, D4V8, D9V7, D9V8, D9V9</td>
<td></td>
</tr>
<tr>
<td>Wafilin BV</td>
<td></td>
<td>Full CIP</td>
<td></td>
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<tr>
<td>Hardenberg 7770 AA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brucherweg 88, 7772 Bj</td>
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<td></td>
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</table>
## Membrane System - Plate and Frame

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dorr-Oliver Inc.</td>
<td>77 Havemeyer Lane</td>
<td>(203) 358-3509</td>
<td></td>
<td>Full CIP</td>
<td>Plate Type Cartridge UF System.</td>
<td></td>
</tr>
<tr>
<td>Rhone-Poulenc CRF</td>
<td>85, Ave des Freres Perret</td>
<td></td>
<td></td>
<td>Full CIP</td>
<td>Plate and frame systems.</td>
<td></td>
</tr>
</tbody>
</table>

*COMMENT:*
- Membrane System - Plate and Frame
Membrane System - Spiral

Membrane Systems Specialists
P.O. Box 998
1430 Second Street North
Wisconsin Rapids WI54495-0998
TELEPHONE: (715) 421-2333
FAX: (715) 423-6181

MODEL: Full CIP
CLEANING REQUIREMENTS: Full CIP
COMMENT: Spiral Wound Systems.

Niro Hudson
1600 O'Keefer Road
Hudson WI54016
TELEPHONE: (715) 386-9371
FAX: (715) 386-9376

MODEL: Full CIP
CLEANING REQUIREMENTS: Spiral Wound systems.
COMMENT: DDS plate and frame UF and RO systems.

Thomas Technical Services, Inc
PO Box 28
Neillsville WI54456
TELEPHONE: FAX:

MODEL: Full CIP
CLEANING REQUIREMENTS: Spiral wound systems.
Membrane System - Tubular

Patterson Candy International
Laverstoke Mill
Whitchurch
Hampshire
Great Britain RG28 7NR

TELEPHONE: FAX:

MODEL: Full CIP

CLEANING REQUIREMENTS:

COMMENT:
Tubular systems.
Metal Detectors

Eriez Magnetics
2200 Asbury Road
P.O. Box 10608
Erie PA 16514-0608
TELEPHONE: (814) 835-6000
FAX: (814) 838-4960

MODEL: E-Z TEC III, E-Z TEC IV
CLEANING REQUIREMENTS: Manual

COMMENT:
ME-Z TEC III, E-Z TEC IVAcceptance does not include conveyor to move product through the detector.
E-Z TEC IV is an upgrade of E-Z TEC III originally accepted.
Milk/Milk Products Separators/Clarifiers

Alfa Laval Tumba AB
SE-147 80 Tumba
Tumba SW
Sweden
TELEPHONE: 46-8-530-650-00
FAX: 46-8-530-310-40

MODEL: CLEANING REQUIREMENTS:

COMMENT: 3-A Third Party Verification.

Contec Decanter, Inc.
13880 Catalina Street
San Leandro CA 94577
TELEPHONE: MKRS330
FAX:

MODEL: CLEANING REQUIREMENTS:

COMMENT: Serial Number 392190507

Westfalia Separator, Inc.
100 Fairway Court
Northvale NJ 07647
TELEPHONE: MSE Series
FAX: (201) 784-4331

MODEL: CLEANING REQUIREMENTS:

COMMENT: Full CIP
# USDA-DAIRY ACCEPTED EQUIPMENT LIST

## Mill - Dry Products

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bauermeister, Inc.</td>
<td>4180 Pilot Dr.</td>
<td>(901) 363-0921</td>
<td></td>
<td>Manual</td>
<td>Manual</td>
<td>Accepted only for milling lactose crystals after separation from the whey. Does not require dairy construction.</td>
</tr>
<tr>
<td>Fluid Air, Inc.</td>
<td>540 Industrial Drive</td>
<td>(708) 961-3423</td>
<td></td>
<td>Fluid Air Mill</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Quadro Engineering Inc.</td>
<td>613 Colby Drive</td>
<td>(519) 884-9660</td>
<td>(519) 884-0253</td>
<td>Comil</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Sturtevant</td>
<td>103 Clayton Street</td>
<td></td>
<td></td>
<td>SDM2 and SDM4 Micronizer</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>The Fitzpatrick Company</td>
<td>832 Industrial Drive</td>
<td></td>
<td></td>
<td>DAAS06, DKAAS012</td>
<td>Manual</td>
<td></td>
</tr>
</tbody>
</table>
**Miscellaneous Nonproduct Components**

**APV Crepaco Inc.**
395 Fillmore Ave
Tonawanda NY14150-0366

**TELEPHONE:** (716) 692-3000  
**FAX:** (716) 692-6461

**MODEL:** Manual
**CLEANING REQUIREMENTS:** Inspection of a Flex Connection (D-7826.783) for dry products.

**COMMENT:**

**BLM Custom Fabrication**
1576 14 1/2 Street
Barron WI54812

**TELEPHONE:** (715) 537-3005  
**FAX:**

**MODEL:** BLM 1-04SS, BLM 1-16SS
**CLEANING REQUIREMENTS:** Manual

**COMMENT:**
Review of Stainless Steel Device Box.

**Corrosion Guard Products**
470 North Clayton Street
Suite 201
Lawrenceville GA00032-0045

**TELEPHONE:** (770) 513-0047  
**FAX:** (770) 682-9705

**MODEL:**
**CLEANING REQUIREMENTS:** See Comments

**COMMENT:**
CorGuard FRP Door
FRP Frame

**Digital Design Inc.**
67 Sand Park Road
Cedar Grove NJ07009

**TELEPHONE:** (201) 857-9200  
**FAX:** (201) 857-7906

**MODEL:** R250
**CLEANING REQUIREMENTS:** Manual

**COMMENT:**
Review of a Omniprint R250 series reciprocating imprinter.

**EDT**
1006-JNE 146th Street
Vancouver WA98685-1411

**TELEPHONE:** (206) 574-7294  
**FAX:** (206) 574-3834

**MODEL:**
**CLEANING REQUIREMENTS:**

**COMMENT:**

**Ergomat**
871 Canterbury Road
Westlake OH44145

**TELEPHONE:** (800) 357-2111  
**FAX:** (440) 899-1702

**MODEL:**
**CLEANING REQUIREMENTS:** See Comments

**COMMENT:**
Two Items
1. Ergomat Nitric
2. Ergomat Softline
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City, State, ZIP</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ergomat</td>
<td>871 Canterbury Road</td>
<td>Westlake, OH 44145</td>
<td>(800) 357-2111</td>
<td>(440) 899-1702</td>
<td>Ergomat Hygiene</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Precision Tracking Systems Onc</td>
<td>2454 Warwick Circle</td>
<td>Atlanta, GA 30345</td>
<td>(404) 636-4220</td>
<td>(404) 636-4306</td>
<td>RF Tag</td>
<td>Manual</td>
<td></td>
</tr>
</tbody>
</table>


**Miscellaneous Process Systems**

**Carman Industries, Inc.**
1005 W. Riverside Drive
Jeffersonville IN47130
TELEPHONE: (812) 288-4714
FAX: (812) 288-4707

**Darmar Worldwide, Inc.**
1655 Panama Street
Aurora MO38181
TELEPHONE: (800) 238-9080
FAX: (901) 382-1908

**Hydrodynamics Corporation**
3235 Bay Road
Milford DE19963-6027
TELEPHONE: (302) 335-1090
FAX: (302) 335-1098

**Nu-Con Ltd.**
20 Fairfax Ave
Penrose Auckland NZ

**Enviromizer**
MODEL: Enviromizer
CLEANING REQUIREMENTS: Full CIP
COMMENT: Review of Protective Covering and Light Bulbs.

**GBD**
MODEL: GBD
CLEANING REQUIREMENTS: Manual
COMMENT:

**25317A**
MODEL: 25317A
CLEANING REQUIREMENTS:
COMMENT:

**Manual**
MODEL: Manual
CLEANING REQUIREMENTS:
COMMENT:

**RTSV**
MODEL: RTSV
CLEANING REQUIREMENTS: Manual
COMMENT:
## Miscellaneous Process Systems (Bulbs)

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
<th>Model Numbers</th>
</tr>
</thead>
</table>
Mixer - Shear

Admix
234 Abby Road
Manchester NH 03103-3332
TELEPHONE: (603) 627-2340
FAX: (603) 627-2019

Model: Rotosolver
Cleaning Requirements: Full CIP
Comment:

Quadro Engineering Inc.
613 Colby Drive
Waterloo ON
Canada N2V 1A1
TELEPHONE: (519) 884-9660
FAX: (519) 884-0253

Model: Xyclon XC3
Cleaning Requirements: Full CIP
Comment:
Mixer - Whipped Butter

Goodway Industries Inc.  
175 Orville Drive  
Bohemia  
NY11716-2503  
TELEPHONE:  
FAX:  

MODEL:  
CM 25  

CLEANING REQUIREMENTS:  
Manual  

COMMENT:
Mixer/Moulder - Mozzarella

Alfa Laval Inc. - MN
2950 Metro Drive
Bloomington MN 55425-1535
TELEPHONE: FAX: 

CMT S.P.A.
141/A Via Provinciale
S. Lorenzo Peveragno
Cuneo Italy 12010
TELEPHONE: FAX: 

Stainless Steel Fabricating
202 Industrial Drive
Columbus WI 53925-1016
TELEPHONE: FAX: 
(920) 623-3003

MODEL: ALIS, Alform
CLEANING REQUIREMENTS: Manual
COMMENT: 

MODEL: 
CLEANING REQUIREMENTS: Partial CIP
COMMENT: 

MODEL: 720-S, 620, 630
CLEANING REQUIREMENTS: Manual
COMMENT: 
Nitrogen/Inert Gas Equipment

Balston, Inc.
260 Neck Road
Box 8223
Haverhill MA01835-0723

TELEPHONE: (508) 374-9292
FAX: (508) 374-0790

MODEL: MA01835-0723

CLEANING REQUIREMENTS:

COMMENT:
### Packaging Machine - Bag Filler, Dry Products

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>FAX</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Avapac Engineering, LTD</td>
<td>Foreman Road, Te Rapa, Hamilton, NZ</td>
<td>64-7-8493-414</td>
<td>64-7-8493-494</td>
<td>Avapac 25 KG Packer</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td></td>
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<td></td>
<td>Avapac Extractair</td>
<td></td>
<td>手动清洗要求</td>
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<td></td>
<td></td>
<td>Avalon Rotary Packer</td>
<td>Manual</td>
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<tr>
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<td></td>
<td></td>
<td>Avalon Single Stage Bulk</td>
<td>Manual</td>
<td></td>
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</tbody>
</table>

*COMMENT:*
- Deaeration lance.
- Porous probe material not suitable for wet cleaning.
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>TELEPHONE</th>
<th>FAX</th>
<th>MODEL</th>
<th>CLEANING REQUIREMENTS</th>
<th>COMMENT</th>
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<tbody>
<tr>
<td>Black Products Co.</td>
<td>13513 Calumet Ave.</td>
<td>(312) 468-9700</td>
<td></td>
<td>982 Sani-Bagger</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Eliminair Inc.</td>
<td>505 West 13th Street</td>
<td></td>
<td></td>
<td>LBJ 00455</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Hammerlund Manufacturing Co.</td>
<td>607 2nd Street South</td>
<td></td>
<td></td>
<td>Custom Models</td>
<td>Manual</td>
<td>Acceptance by each installation.</td>
</tr>
<tr>
<td>Paget Equipment Company Inc.</td>
<td>417 East 29th Street</td>
<td></td>
<td></td>
<td>Manual</td>
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<tr>
<td>SAPAC International Inc.</td>
<td>P. O. Box 2035</td>
<td></td>
<td></td>
<td>SP 25(S)</td>
<td>Manual</td>
<td></td>
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<tr>
<td>Stone Container Corp.</td>
<td>Bag Division</td>
<td></td>
<td></td>
<td>630-P</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Streeter-Richardson Corp.</td>
<td>680 Van Houten Ave</td>
<td>(201) 471-3400</td>
<td></td>
<td>E-Vac Weigh Filler</td>
<td>Manual</td>
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<tr>
<td>Humbolt</td>
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<td>IA50548</td>
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<tr>
<td>TELEPHONE: (515) 332-4045</td>
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<tr>
<td>FAX:</td>
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<tr>
<td>COMMENT:</td>
<td></td>
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</tbody>
</table>
### Packaging Machine - Bag Inserter

<table>
<thead>
<tr>
<th>R.A. Pearson Company</th>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>8120 W. Sunset Highway</td>
<td>Y1930</td>
<td>Manual</td>
</tr>
<tr>
<td>Spokane  WA99208</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TELEPHONE:</strong> (509) 838-6226</td>
<td><strong>FAX:</strong> (509) 747-8532</td>
<td><strong>COMMENT:</strong></td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>R.A. Pearson Company</th>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>8120 W. Sunset Highway</td>
<td>Y1928</td>
<td>Manual</td>
</tr>
<tr>
<td>Spokane  WA99208</td>
<td></td>
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</tr>
<tr>
<td><strong>TELEPHONE:</strong> (509) 838-6226</td>
<td><strong>FAX:</strong> (509) 747-8532</td>
<td><strong>COMMENT:</strong></td>
</tr>
<tr>
<td>Packaging Machine - Bulk Bag</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-----------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Control and Metering, LTD</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>6500 Kestrel Road</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Mississauga</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Ontario L5T 1</strong></td>
<td></td>
<td></td>
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<tr>
<td><strong>TELEPHONE:</strong></td>
<td><strong>FAX:</strong></td>
<td></td>
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<tr>
<td><strong>MODEL:</strong></td>
<td><strong>CLEANING REQUIREMENTS:</strong></td>
<td></td>
</tr>
<tr>
<td>C/ABR</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td><strong>COMMENT:</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<p>| <strong>Flexicon Corporation</strong> |
| <strong>1375 Stryker's Road</strong> |
| <strong>Bethlehem</strong> |
| <strong>Box 5269</strong> |
| <strong>PA08865-9491</strong> |
| <strong>TELEPHONE:</strong> | <strong>FAX:</strong> |
| <strong>MODEL:</strong> | <strong>CLEANING REQUIREMENTS:</strong> |
| BFL-FFFW-X | Manual |
| <strong>COMMENT:</strong> |</p>
<table>
<thead>
<tr>
<th>Packaging Machine - Bulk Butter</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pasilac</td>
</tr>
<tr>
<td>P.O. Box 320</td>
</tr>
<tr>
<td>Silkeborg</td>
</tr>
<tr>
<td>Denmark DK-8600</td>
</tr>
<tr>
<td>TELEPHONE:</td>
</tr>
<tr>
<td>FAX:</td>
</tr>
<tr>
<td>MODEL:</td>
</tr>
<tr>
<td>FMG - Automatic</td>
</tr>
<tr>
<td>CLEANING REQUIREMENTS:</td>
</tr>
<tr>
<td>Partial CIP</td>
</tr>
<tr>
<td>COMMENT:</td>
</tr>
</tbody>
</table>

Pasilac
P.O. Box 320
Silkeborg
Denmark DK-8600

TELEPHONE: FAX:

MODEL:
FMG - Automatic

CLEANING REQUIREMENTS:
Partial CIP

COMMENT:
Packaging Machine - Cheese

Bodolay Pratt
Div. of Package Machinery
5015 N. Frontage Road
Lakeland FL33809-2847
TELEPHONE: FAX:

MODEL: L40-L80
CLEANING REQUIREMENTS: Partial CIP
COMMENT: Horizontal Pouch Form/Fill/Seal machine.

CRYOVAC Division
W.R. Grace & Co.-Conn
Roger Bridge Road, BLD A
Duncan SC29334-0464
TELEPHONE: FAX:
(803) 433-2000

MODEL: 8104-A
CLEANING REQUIREMENTS: Manual
COMMENT: Taped Bag Loader.

Emkay Trading Corporation
58 Church Street
Arcade NY14009-1117
TELEPHONE: FAX:

MODEL: Prepak IS-3
CLEANING REQUIREMENTS: Manual
COMMENT: Pouch Pack machine with Foodservice pump made by DuPont Canada, Inc. For packaging hot cream cheese and similar products.

Hayssen Manufacturing Company
13542 Meggers Road
Kiel WI53042
TELEPHONE: FAX:

MODEL: ADW 514SW, ADW 714SW
CLEANING REQUIREMENTS: Manual
COMMENT: ADW 514SW, ADW 714SW. Packaging Machine-ADW 514SW, ADW 714SW - CheeseScale Section. Does not include the Form, Fill and Seal sections.

MGS Machine Corporation
9900 85th Avenue North
Maple Grove MN5369-4533
TELEPHONE: FAX:

MODEL: MGS SN 3624
CLEANING REQUIREMENTS: Manual
COMMENT: Rotary pick and place coupon placer.

Scan American Corporation
9505 N. Congress Avenue
Kansas City MO64153
TELEPHONE: FAX:

MODEL: 780 BAB-Dairy
CLEANING REQUIREMENTS: Manual
COMMENT:
<table>
<thead>
<tr>
<th>Sharpe Engineering &amp; Equipment</th>
<th>Cheese Block Bagger</th>
<th>CLEANING REQUIREMENTS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>431 Linnerud Drive</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Sun Prarie WI53590</td>
<td>COMMENT:</td>
<td>Acceptance be each installation only.</td>
</tr>
</tbody>
</table>
USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Form, Fill and Seal

Autoprod Inc.
5355 115th Avenue N.
Clearwater FL34620
TELEPHONE: (813) 572-7753
FAX: (813) 573-0367

MODEL: FP Series
CLEANING REQUIREMENTS: Manual
COMMENT:

Hayssen
225 Spartangreen Boulevar
Duncan SC29334
TELEPHONE: FAX:

MODEL: Utima SU
CLEANING REQUIREMENTS: Manual
COMMENT:
The unit is accepted less the Forming Tube Assembly (FTA).

Hayssen
225 Spartangreen Boulevar
Duncan SC29334
TELEPHONE: FAX:

MODEL: See Comments
CLEANING REQUIREMENTS: Manual
COMMENT:
Utima SV/ST w/Zipper Applicator and FTA

Profile Packaging, Inc.
Airport Commerce Center
1219 Tallevast Road
Sarasota FL34243
TELEPHONE: (941) 359-6678
FAX: (941) 359-6804

MODEL: FBM
CLEANING REQUIREMENTS: Manual
COMMENT:

Rapidpak
1725 W. 8th Street
P.O. Box 9075
Appleton WI54911
TELEPHONE: (414) 733-6690
FAX: (414) 733-6927

MODEL: RP30 RP50 Vacuum/MAP
CLEANING REQUIREMENTS: Manual
COMMENT:

Research&Development Pkg Corp
Research & Development
1221 Highway 22
Lebanon NJ08833
TELEPHONE: (908) 236-2111
FAX: (908) 236-7013

MODEL: V-400
CLEANING REQUIREMENTS: Manual
COMMENT:
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Star Packaging Equipment Inc.</td>
<td>9926 North Alpine Road</td>
<td>DT8-12, DT8-32, DT8-80</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Rockford IL6111-8211</td>
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<td></td>
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<tr>
<td></td>
<td>TELEPHONE:</td>
<td></td>
<td></td>
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</tr>
<tr>
<td></td>
<td>FAX:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vision Packaging Systems</td>
<td>2330 Pamperin Road</td>
<td>ICON</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Green Bay WI54313</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>TELEPHONE:</td>
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<tr>
<td></td>
<td>FAX:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(920) 662-2100</td>
<td>(920) 434-5750</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## Packaging Machine - Pouch or Can

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City, State, Zip</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>1321 Julian Drive</td>
<td>Watkinsville GA 30677</td>
<td></td>
<td></td>
<td></td>
<td>ACF/L 502TW</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>All-Fill, Inc.</td>
<td>418 Creamery Way PA 19341</td>
<td>Exton</td>
<td>(215) 647-8800</td>
<td></td>
<td>B-3A</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Belshaw Bros., Inc</td>
<td>1750 22nd Avenue South Seattle WA 98144-4590</td>
<td></td>
<td>(206) 322-5474</td>
<td>(206) 322-5425</td>
<td>D-Model Fillers</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>M W Equipment Corp</td>
<td>14380 W. Capitol Drive Brookfield WI 53005-2323</td>
<td></td>
<td></td>
<td></td>
<td>Quick-Pack III</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Spee-Dee Packaging Machinery</td>
<td>9950 Durand Avenue Sturtevant WI 53177</td>
<td></td>
<td>(414) 886-4402</td>
<td></td>
<td></td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Triangle Package Machinery Co.</td>
<td>MODEL: Selectacom __-1A612F2</td>
<td>CLEANING REQUIREMENTS: Manual</td>
<td></td>
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<tr>
<td>6655 West Diversey Ave</td>
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<td></td>
</tr>
<tr>
<td>Chicago IL60635-2218</td>
<td></td>
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</tr>
<tr>
<td>TELEPHONE: (733) 889-0200</td>
<td>FAX: (773) 889-4221</td>
<td></td>
<td></td>
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<td></td>
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</tr>
</tbody>
</table>

**COMMENT:**
This unit also acceptable for Shredded or dry Cheese packaging. The first two numbers are used for the type of electrical controls used and may change form unit to unit.
Packaging Machine - String Cheese

Scan American Corporation
9505 N. Congress Avenue
Kansas City, MO 64153
TELEPHONE: 780BAB-Dairy
FAX:

MODEL: 780BAB-Dairy
CLEANING REQUIREMENTS: Manual

COMMENT:
Packaging Machine - Vacuum Sealer

CRYOVAC Division
W.R. Grace & Co.-Conn
Roger Bridge Road, BLD A
Duncan SC29334-0464
TELEPHONE: (803) 433-2000
FAX: (803) 433-2000

MODEL: Betavac MKII
CLEANING REQUIREMENTS: Manual

COMMENT:
Rotary Vacuum Chamber Machines:
Models 8600-14, 8600-14E, 8600-14H, 8610-14, 8620-14
These machines do not have direct product contact.

MODEL: Betavac R1270
CLEANING REQUIREMENTS: Manual

COMMENT:
This machine does not have direct product contact.
### USDA-DAIRY ACCEPTED EQUIPMENT LIST

#### Packaging Machine - Viscous Products

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
</tr>
</thead>
<tbody>
<tr>
<td>Belshaw Bros., Inc</td>
<td>1750 22nd Avenue South</td>
<td>(206) 322-5474</td>
<td>(206) 322-5425</td>
</tr>
<tr>
<td>Fuller Weighing Systems</td>
<td>1600 Georgeville Road</td>
<td>(614) 878-4269</td>
<td>(614) 878-4290</td>
</tr>
<tr>
<td>Hart Design &amp; Manufacturing</td>
<td>P.O. Box 8002</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hart Design &amp; Manufacturing</td>
<td>P.O. Box 8002</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hayssen Manufacturing Company</td>
<td>13542 Meggers Road</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hinds-Bock Corporation</td>
<td>15459 NE 95th Street</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LiederMachinenbau GMbH &amp; Co</td>
<td>Postfach 40 IM Laab 3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Cleaning Requirements

<table>
<thead>
<tr>
<th>Company</th>
<th>Model</th>
<th>Requirements</th>
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<tbody>
<tr>
<td>Belshaw Bros., Inc</td>
<td>D-Model Series</td>
<td>Manual</td>
</tr>
<tr>
<td>Fuller Weighing Systems</td>
<td>1.9 inch diameter lance</td>
<td>Manual</td>
</tr>
<tr>
<td>Hart Design &amp; Manufacturing</td>
<td>125</td>
<td>Manual</td>
</tr>
<tr>
<td>Hayssen Manufacturing Company</td>
<td>Full CIP</td>
<td></td>
</tr>
</tbody>
</table>

#### Comments

<table>
<thead>
<tr>
<th>Company</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Belshaw Bros., Inc</td>
<td></td>
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<tr>
<td>Fuller Weighing Systems</td>
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<tr>
<td>Hart Design &amp; Manufacturing</td>
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<tr>
<td>Hayssen Manufacturing Company</td>
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<tr>
<td>Hinds-Bock Corporation</td>
<td></td>
</tr>
<tr>
<td>LiederMachinenbau GMbH &amp; Co</td>
<td></td>
</tr>
<tr>
<td>Company</td>
<td>Address</td>
</tr>
<tr>
<td>---------------------------------</td>
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</tr>
<tr>
<td>Modern Packaging, Inc.</td>
<td>515 Acorn Street</td>
</tr>
<tr>
<td></td>
<td>Deer Park, NY11729</td>
</tr>
<tr>
<td></td>
<td><strong>TELEPHONE:</strong> (516) 595-2437</td>
</tr>
<tr>
<td>Modern Packaging, Inc.</td>
<td>515 Acorn Street</td>
</tr>
<tr>
<td></td>
<td>Deer Park, NY11729</td>
</tr>
<tr>
<td></td>
<td><strong>TELEPHONE:</strong> (516) 595-2437</td>
</tr>
<tr>
<td>Reiser</td>
<td>725 Dedham Street, MA02021, US</td>
</tr>
<tr>
<td></td>
<td>Canton</td>
</tr>
<tr>
<td></td>
<td><strong>TELEPHONE:</strong> (781) 821-1290</td>
</tr>
<tr>
<td>Reiser</td>
<td>725 Dedham Street, MA02021, US</td>
</tr>
<tr>
<td></td>
<td>Canton</td>
</tr>
<tr>
<td></td>
<td><strong>TELEPHONE:</strong> (781) 821-1290</td>
</tr>
<tr>
<td>World Cup Packaging Corp</td>
<td>9957 N. Alpine Road, IL61115</td>
</tr>
<tr>
<td></td>
<td>Suite 101</td>
</tr>
<tr>
<td></td>
<td>Machesney Park</td>
</tr>
<tr>
<td></td>
<td><strong>TELEPHONE:</strong> (815) 282-9788</td>
</tr>
</tbody>
</table>
Portable Bin - Dry Products

Tote Systems Inc.
P.O. Box 2916
Fort Worth, TX 76113-2916

TELEPHONE: TX76113-2916
FAX:

MODEL: Manual

CLEANING REQUIREMENTS:

COMMENT:
Both stainless steel and aluminum construction are acceptable.
Pump - Diaphragm

DEPA GmbH
Monschauer Strasse 7-9
Dusseldorf
Germany  D-4000
TELEPHONE:  (0211) 50 70 77
FAX: 

MODEL:  SL  
CLEANING REQUIREMENTS:  Full CIP
COMMENT: 

Murzan, Inc
2909 Langford Road
Bldg. B, Suite 900
Norcross  GA30071
TELEPHONE:  (404) 448-0583
FAX: 

MODEL:  PI 50 DL, PI 50 SL  
CLEANING REQUIREMENTS:  Full CIP
COMMENT: 

Warren Rupp Houdaille Inc.
800 N. Main Street
P.O. Box 1568
Mansfield  OH44901-1568
TELEPHONE: 
FAX: 

MODEL:  DSB1-A  
CLEANING REQUIREMENTS:  Full CIP
COMMENT: 
Pump - Miscellaneous

Reliable Mechanical Seal Rep
428 N. Lake Street
Neenah WI54956

TELEPHONE: (414) 729-1309
FAX: (414) 729-1409

MODEL: Full CIP

CLEANING REQUIREMENTS:

COMMENT:
Rotary seal for 3-A centrifugal pumps.
Pump - Piston/Plunger

Belshaw Bros., Inc
1750 22nd Avenue South
Seattle WA98144-4590

TELEPHONE: (206) 322-5474
FAX: (206) 322-5425

MODEL: T Series Transfer Pump
CLEANING REQUIREMENTS: Manual

COMMENT:
## Pump - Positive Displacement Rotary

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>G &amp; H Products Corporation</td>
<td>8201 104th Street</td>
<td>(414) 947-4700</td>
<td>(414) 947-4724</td>
<td>GHPD</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>P.O. Box 909</td>
<td>Pleasant Prairie, WI53158-0909</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Waukesha Cherry-Burrell</td>
<td>611 Sugar Creek Road</td>
<td></td>
<td></td>
<td>030U2</td>
<td>Full CIP</td>
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<tr>
<td>Delavan WI53115</td>
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<tr>
<td>Waukesha Cherry-Burrell</td>
<td>611 Sugar Creek Road</td>
<td></td>
<td></td>
<td>030U2</td>
<td>Full CIP</td>
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<tr>
<td>Delavan WI53115</td>
<td></td>
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<tr>
<td>Waukesha Pumps</td>
<td>1250 Lincoln Ave</td>
<td></td>
<td></td>
<td>Universal Series</td>
<td>Full CIP</td>
<td>Universal Series: Model No.’s 12, 22, 32, 62, 132, and 222</td>
</tr>
<tr>
<td>Waukesha WI53186-5318</td>
<td></td>
<td></td>
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</tbody>
</table>
Pump - Progressive Cavity

Moyno Industrial, Inc.
P. O. Box 960
Springfield OH45501-0960
TELEPHONE: (513) 327-3111
FAX: 

MODEL: FBC, FC, FB, FA
CLEANING REQUIREMENTS: Partial CIP

COMMENT: Pump - Progressive Cavity-FBC, FC, FB, FA

Pumpen Und Maschinenbau
Frz Seeburger KG
Postfach 868
Bottrop
W. Germany 4250
TELEPHONE: 
FAX: 

MODEL: Seepex Models: CA, BCA, TCA, BTCA, BC, C, BTC, TC
CLEANING REQUIREMENTS: Partial CIP

COMMENT: Seepex Models: CA, BCA, TCA, BTCA, BC, C, BTC, TC

Robbins & Myers Inc.
Box 960
Springfield OH45501-0960
TELEPHONE: 
FAX: 

MODEL: Moyno
CLEANING REQUIREMENTS: Manual

COMMENT: Series: FG, FGJ, FF, FFJ
Pump - Stuffer

American Process Systems Corp.
3815 Grandville Avenue
Gurnee IL60031-2331
TELEPHONE: FAX:

MODEL: ADF-4000
CLEANING REQUIREMENTS: Manual

COMMENT:
Reclaiming Equipment - CIP Solutions

Enviromation Systems
1715 New Hampshire Ave.
Toms River NJ08755

MODEL: Enviromizer Unit
CLEANING REQUIREMENTS: Full CIP

COMMENT:
Rotary Valve

AZO Inc.
P.O. Box 181070
Memphis, TN 38181-1070
TELEPHONE:  FAX:

MODEL: Manual
CLEANING REQUIREMENTS: Models: AS-150 through AS-450 GS-150 through GS-450
COMMENT:

Chicago Conveyor Corp.
330 LaLonde Avenue
Addison, IL 60101-3309
TELEPHONE:  FAX:

MODEL: Manual
CLEANING REQUIREMENTS: Models: S-143, S-533, S-543, S-553, S-563
COMMENT:

Crystal Lake Cheese
P.O. Box 36
Comstock, WI 54826
TELEPHONE:  FAX:

MODEL: AK-USDA-250
CLEANING REQUIREMENTS: Manual
COMMENT:

DMN Machinefabriek BV
P.O. Box 6
16' Gravendamseweg
Noorwijkerhout, Holland 2210AA
TELEPHONE:  FAX:

MODEL: Manual
COMMENT: 2210AA

General Resource Corp.
201 Third Street South
Hopkins, MN 55343-7794
TELEPHONE:  FAX:

MODEL: 1300, RDIS-9017 Sanitary
CLEANING REQUIREMENTS: Manual
COMMENT: R

Hammerlund Manufacturing Co.
607 2nd Street South
Hopkins, MN 55343-7664
TELEPHONE:  FAX:

MODEL: HS1024
CLEANING REQUIREMENTS: Manual
COMMENT:
MDF, Millerbernd Design & Fab.
P.O. Box 37
330 6th. Street. South
Winsted
MN55395-0037
TELEPHONE: (320) 485-2685
FAX: (320) 485-3900

MODEL: Manual
CLEANING REQUIREMENTS: Accepted for cheese applications only.

COMMENT:
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleanliness Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pulverizing Machinery Corp.</td>
<td>10 Chatham Road, Summit, NJ</td>
<td>(201) 273-6360</td>
<td></td>
<td>601750</td>
<td>Manual</td>
</tr>
<tr>
<td>Mikro-Pul, Corp.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Savel Technologies, Inc.-Stillwater</td>
<td>1911 Curvecrest Boulevard, Stillwater, MN</td>
<td>(651) 351-7636</td>
<td>(651) 351-7818</td>
<td>Manual</td>
<td>Blow Through Type</td>
</tr>
<tr>
<td></td>
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</tr>
<tr>
<td>Scherping Systems</td>
<td>801 Kingsley Street, Winsted, MN</td>
<td>(320) 485-4401</td>
<td>(320) 485-2666</td>
<td>Manual</td>
<td>RV-1/4-10</td>
</tr>
<tr>
<td></td>
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<tr>
<td>Stoelting, Inc.</td>
<td>502 Highway 67, Kiel, WI</td>
<td></td>
<td></td>
<td>Manual</td>
<td>Star Valve</td>
</tr>
<tr>
<td></td>
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</tr>
<tr>
<td>Stork-Friesland B.V.</td>
<td>Stationsweg 84, Gorredijk, NL</td>
<td></td>
<td></td>
<td>Manual</td>
<td>Custom Models</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Comment:
- For cheese applications.
- Acceptance for cheese applications only.
- Acceptance by each installation.
The Young Industries, Inc.
Painter Street
Muncy PA17756
TELEPHONE: (717) 546-3165

Wm. W. Meyer & Sons
P.O. Box 105
8261 Elmwood Ave.
Skokie IL60077
TELEPHONE: (312) 463-5127

MODEL: Partial CIP
CLEANING REQUIREMENTS:

Models
4HC-CA-SA 6LH-CA-SA
5HC-CA-SA 8LH-CA-SA
6HC-CA-SA 10LH-CA-SA
8HC-CA-SA 12LH-CA-SA
10HC-CA-SA 14LH-CA-SA
12HC-CA-SA 16LH-CA-SA
14HC-CA-SA 18LH-CA-SA

COMMENT:
<table>
<thead>
<tr>
<th>Model</th>
<th>Cleaning Requirements</th>
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<tbody>
<tr>
<td>Manual</td>
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</tbody>
</table>

Salting Equipment - Cheese

Alfa Laval Inc. - MN
2950 Metro Drive
Bloomington MN55425-1535

**MODEL:** Manual

**COMMENT:**

**TELEPHONE:**

**FAX:**
Sampler - Dry Products

InterSystems Industrial Prod.
13330 "I" Street
Omaha NB68137
TELEPHONE: (402) 330-1500

MODEL: GSS-U
CLEANING REQUIREMENTS: Manual

COMMENT:
### Scale - Sanitary

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>City</th>
<th>State</th>
<th>Zip</th>
<th>Telephone</th>
<th>FAX</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
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<tr>
<td>Eagle Machinery Company</td>
<td>948 88th Avenue</td>
<td>Oakland</td>
<td>CA</td>
<td>94621</td>
<td>CA94621-1204</td>
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<td>Manual</td>
<td>High speed weigh scale for shredded cheese.</td>
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<tr>
<td>Mettler-Toledo Hi-Speed, Inc.</td>
<td>5 Barr Road</td>
<td>Ithaca</td>
<td>NY</td>
<td>14850</td>
<td>NY14850-9117</td>
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## Seal - Sanitary

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<td>Damrow Company</td>
<td>196 Western Avenue</td>
<td></td>
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<td>B2331-A</td>
<td>Full CIP</td>
<td>Review of Sanitary Shaft Seal</td>
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<tr>
<td>Inpro/Seal Company</td>
<td>4221 81st Avenue West</td>
<td>(309) 787-4971</td>
<td>(309) 787-6114</td>
<td>9970</td>
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<td>Schunk Graphite Technology</td>
<td>W146 N9300 Held Drive</td>
<td>(414) 253-8720</td>
<td>(414) 255-1391</td>
<td>FH82Z5,FH82ZH5</td>
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<td>Woodex Bearing Company Inc.</td>
<td>Bay Point Road</td>
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<td>BinMaster Level Controls</td>
<td>4200 North 28th Street</td>
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<td>Lumenite Control Tech, Inc.</td>
<td>2331 North 17th Avenue</td>
<td>Franklin Park, IL 60131</td>
<td>(847) 455-1450</td>
<td>(847) 455-0127</td>
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<tr>
<td>Lumenite Control Technology</td>
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<td>Stainless Steel Fabricating</td>
<td>202 Industrial Drive</td>
<td>Columbus, WI 53925</td>
<td>(920) 623-3003</td>
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### Sensor - Refractometer

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<td>Reflectronics, inc.</td>
<td>3009 Montavesta Road</td>
<td>(606) 269-9411</td>
<td>(606) 269-9411</td>
<td>Fiber Optic Probe, PN 423</td>
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### Sensors

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<td>Foss North America</td>
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<td>(952) 974-9892</td>
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<td>Katrina, inc.</td>
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<td>PH-200-100, PH-300-100</td>
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<td>Moisture Systems</td>
<td>117 South Street</td>
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**COMMENT:**

- Float-type liquid level control device
- Optical Flow Cell Sensor.
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
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<tbody>
<tr>
<td>S/B Enterprises</td>
<td>705 East Union Avenue</td>
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<td>Sanitary - Baghouse Probe</td>
<td>Full CIP</td>
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<tr>
<td>Scherping Systems</td>
<td>801 Kingsley Street</td>
<td>(320) 485-4401</td>
<td>(320) 485-2666</td>
<td>Reviewed sample of a single probe level sensing unit.</td>
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Shredder

Falco
125 B. St. Joseph
Lachine
Montreal QE
Canada H82 2L2
TELEPHONE: (514) 634-3541
FAX: (514) 636-0350

MODEL: FS40
CLEANING REQUIREMENTS: Manual

COMMENT:

Johnson/Nelles Corporation
6391 Lake Road
Windsor WI53598
TELEPHONE: (608) 846-5711
FAX: (608) 846-7195

MODEL: CJ-7200, CJ-1800TT
CLEANING REQUIREMENTS: Manual

COMMENT:

Urschel Laboratories Inc.
P.O. Box 2200
Valparaiso CA46384-2200
TELEPHONE: FAX:

MODEL: RA-D, CC-D
CLEANING REQUIREMENTS: Manual

COMMENT:

Urschel Laboratories, Inc.
2503 Calumet Avenue
PO Box 2200
Valparaiso IN46389
USA
TELEPHONE: FAX:
219-464-4811

MODEL: CCX-D
CLEANING REQUIREMENTS: Manual

COMMENT:
Sifter

AZO Inc.
P.O. Box 181070
Memphis TN38181-1070
TELEPHONE: FAX:

MODEL: Rotary
CLEANING REQUIREMENTS: Partial CIP
COMMENT:

Kason Corporation
61-71 East Willow Street
Millburn NJ07041
TELEPHONE: FAX: (973) 467-8140 (973) 258-9533

MODEL: K-18 - K40
CLEANING REQUIREMENTS: Manual
COMMENT:

Kason Corporation
61-71 East Willow Street
Millburn NJ07041
TELEPHONE: FAX: (973) 467-8140 (973) 258-9533

MODEL: K-48 - K84
CLEANING REQUIREMENTS: Manual
COMMENT:

Kason Corporation
61-71 East Willow Street
Millburn NJ07041
TELEPHONE: FAX: (973) 467-8140 (973) 258-9533

MODEL: K-18-FT - K84-FT
CLEANING REQUIREMENTS: Manual
COMMENT:

Nu-Con Equipment USA
1600 Lake Drive West
Chanhassen MN55317
TELEPHONE: FAX: (952) 279-5210 (952) 279-5206

MODEL: Orbit 3A
CLEANING REQUIREMENTS: Partial CIP
COMMENT:
# Slice Casting Machine

Hart Design & Manufacturing  
P.O. Box 8002  
Green Bay WI54308-8002  
**TELEPHONE:**  
**FAX:**

**MODEL:**  
Custom Models

**CLEANING REQUIREMENTS:**  
Manual

**COMMENT:**  
Acceptance by each installation.

---

Hart Design & Manufacturing  
P.O. Box 8002  
Green Bay WI54308-8002  
**TELEPHONE:**  
**FAX:**

**MODEL:**  
7600, Serial No. 79803

**CLEANING REQUIREMENTS:**  
Manual

**COMMENT:**
Slicer

Jones Automation Co., Inc.
12446 W. State Road 81
Beloiit WI53511

TELEPHONE: (608) 879-9307
FAX: (608) 879-3052

MODEL: HS-725-E/B
CLEANING REQUIREMENTS: Manual

COMMENT:
These units are only accepted if they were sold and modified to comply with USDA Equipment Guidelines by Jones Automation Co. located in Brodhead Wisconsin.
<table>
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<th>Sonic Horn</th>
<th>MODEL: BHA AH-10</th>
<th>CLEANING REQUIREMENTS: Manual</th>
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<tbody>
<tr>
<td>BHA Group Inc.</td>
<td>8800 East 63rd Street</td>
<td>Kansas City MO64133-4864 TELEPHONE: FAX:</td>
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<tr>
<th>Corona Environmental Ind.</th>
<th>MODEL: CS-10-60 USDA</th>
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<td>Box 806</td>
<td>Spring TX77383-0806 TELEPHONE: FAX:</td>
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<tr>
<td>P.O. Box 820</td>
<td>Jacksonville AL36265-0820 TELEPHONE: FAX:</td>
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**USDA-DAIRY ACCEPTED EQUIPMENT LIST**

**Spray Cleaning Device**

<table>
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<tr>
<th>Device</th>
<th>Stainless Steel Turbine</th>
<th>Plastic Turbine</th>
<th>Turbo Disc 100-S, 150-S</th>
<th>Pop Out Spray Device</th>
<th>Pop Out Spray Device</th>
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<tbody>
<tr>
<td><strong>MODEL:</strong></td>
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<tr>
<td><strong>COMMENT:</strong></td>
<td>Device Turbines are to have fully welded seams.</td>
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<td>Alfa Laval Inc. - MN</td>
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<td>Chemdet Inc.</td>
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<td>Address</td>
<td>Telephone</td>
<td>Fax</td>
<td>Model</td>
<td>Cleaning Requirements</td>
</tr>
<tr>
<td>---------------------------------</td>
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</tr>
<tr>
<td>Drynamics L.L.C.</td>
<td>476 Russell Street, Fond du Lac,</td>
<td>(920) 929-9192</td>
<td>(920) 929-9193</td>
<td>USDA Spray Cone</td>
<td>Full CIP</td>
</tr>
<tr>
<td>Evaporator Dryer Technologies</td>
<td>1805 Ridgeway Street, Hammond,</td>
<td>(715) 796-2313</td>
<td>(715) 796-2378</td>
<td>C236-696, F236-696</td>
<td>Full CIP</td>
</tr>
<tr>
<td>Holdren Brothers, Inc.</td>
<td>301 Runkle, West Liberty, Hammond</td>
<td>(937) 465-7050</td>
<td>(937) 465-0525</td>
<td>SE125-SP075</td>
<td>Full CIP</td>
</tr>
<tr>
<td>Paget Equipment Company Inc.</td>
<td>417 East 29th Street, Marshfield</td>
<td>(920) 929-9192</td>
<td>(920) 929-9193</td>
<td>Plastic Turbines</td>
<td>Full CIP</td>
</tr>
<tr>
<td>Sani-Matic Systems</td>
<td>1915 S. Stoughton Road, Madison</td>
<td>(920) 929-9192</td>
<td>(920) 929-9193</td>
<td>Spray Balls</td>
<td>Full CIP</td>
</tr>
<tr>
<td>Toftejorg Inc.</td>
<td>2614 East Beltway Eight, Pasadena</td>
<td>(920) 929-9192</td>
<td>(920) 929-9193</td>
<td>Sani-Midget</td>
<td>Full CIP</td>
</tr>
<tr>
<td>Triangle Package Machinery Co.</td>
<td>6655 West Diversey Ave, Chicago</td>
<td>(920) 929-9192</td>
<td>(920) 929-9193</td>
<td>Selectacon 21, Model 816</td>
<td>Manual</td>
</tr>
</tbody>
</table>
Stainer - Rotary Drum

Alar Engineering Corp.
9651 West 196th Street
Monkena IL60448
TELEPHONE: (312) 479-6100

MODEL: 650SS3 Auto-Vac
CLEANING REQUIREMENTS: Manual

COMMENT:
Diatomaceous earth media vacuum filter.
Reclaimed liquid NOT suitable for human food.
## Stainless Steel Alloy

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>INSSCO Int. Stainless Steel Co</td>
<td>2275 Half Day Road</td>
<td>(847) 317-1400</td>
<td>(847) 317-1404</td>
<td>Mexiroll</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Suite 126 Bannockburn IL60015</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>J&amp;L Specialty Steel, Inc.</td>
<td>1200 Midland Avenue Midland PN15059-1696</td>
<td>(412) 773-2565</td>
<td>(412) 773-2827</td>
<td>Kool-Line</td>
<td>Full CIP</td>
<td>Kool-Line, rolled-on #4 fish on stainless steel sheets.</td>
</tr>
<tr>
<td>Outokumpu</td>
<td>P.O. Box 370 New Castle IN47362</td>
<td>(765) 529-0120</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>549 W. State Road 38</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Model No.: LDX2101, Outokumpu 2304, and 2205 Code Plus Two.</td>
</tr>
<tr>
<td>Equipment</td>
<td>Model</td>
<td>Cleaning Requirements</td>
<td>Comment</td>
<td></td>
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<td></td>
</tr>
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<tr>
<td>Strainer-Inline</td>
<td>IS42</td>
<td>Partial CIP</td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td>IS64</td>
<td>Partial CIP</td>
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</table>

Scherping Systems
801 Kingsley Street
P.O. Box 10
Winsted MN55395-0010

TELEPHONE: (320) 485-4401
FAX: (320) 485-2666
Tank - Dry Products Silo

Marriott Walker Corp.
925 East Maple Road
Birmingham MI48009

TELEPHONE: (810) 644-6868
FAX: (810) 642-1213

MODEL: Custom Models
CLEANING REQUIREMENTS: Partial CIP

COMMENT: Four compartment silo.
Tank - Farm Milk Cooling

Alfa Laval Agri, Inc.
11100 North Congress Ave
Kansas City MO64153-1296
TELEPHONE: FAX:

MODEL: KF19244
CLEANING REQUIREMENTS: Full CIP

COMMENT:

Delaval, Inc.
11100 North Congress Ave.
Kansas City MO64153-1296
TELEPHONE: FAX:
(816) 891-1628 (816) 891-1673

MODEL: DX /C
CLEANING REQUIREMENTS: Full CIP

COMMENT:
Issued revised certificate for Bulk Milk Tank Cooler.
Tank - Jacketed Processing

Advanced Process Technology Inc.
P.O. Box 32283
Cokato MN 54232-0283
TELEPHONE: FAX:

MODEL: SMHS-200 gallon
CLEANING REQUIREMENTS: Partial CIP
COMMENT:

Breddo Likwifier
550 South 18th Street
Kansas City KS 66105-1104
TELEPHONE: FAX:

MODEL: LDTR, LDTRW, LDTRWW, LDTR-W,
LOR, LORW, LORWW, LOR-W, LORSS,
LORWSS, LORWWSS, LOR-WSS, LOS,
LOSWW, LOSWWW, LOS-W, LDT, LDTW,
LDTWW, LDT-W

COMMENT: Partial CIP

Hamilton Kettles
11861 Mosteller Road
Cincinnati OH 45241
TELEPHONE: FAX:
(513) 771-2400 (513) 672-3231

MODEL: SA Kettle Mixer
CLEANING REQUIREMENTS: Manual
COMMENT:
<table>
<thead>
<tr>
<th>MODEL:</th>
<th>CLEANING REQUIREMENTS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Partial CIP</td>
<td></td>
</tr>
</tbody>
</table>

**COMMENT:**
N-330-04

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**Tank - Storage**

Land O'Lakes, Inc.-Orland
PO Box 877
Orland CA
United States

**TELEPHONE:**

**FAX:**
Tank - Transfer Hopper

American Process Systems Corp.
3815 Grandville Avenue
Gurnee IL 60031-2331

TELEPHONE: 
FAX: 

Hart Design & Manufacturing
P.O. Box 8002
Green Bay WI 54308-8002

MODEL: Agitated Hopper
CLEANING REQUIREMENTS: Manual

MODEL: SHPA, Serial No. 79806
CLEANING REQUIREMENTS: Manual

COMMENT:
Truck Tanker - Dry Products

Transportation Equipment Corp
900 Sixth Avenue SE
Minneapolis, MN 55414

TELEPHONE: 
FAX: 

MODEL: 1500 series (AL)

CLEANING REQUIREMENTS: Full CIP

COMMENT:
<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allen Machinery</td>
<td>17952 Lyons Cr.</td>
<td>(714) 842-8442</td>
<td></td>
<td>42 x 72 DF</td>
<td>Manual</td>
<td></td>
</tr>
<tr>
<td>Spray Dynamics, LTD</td>
<td>108 Balte Lane</td>
<td></td>
<td>MO63077</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spray Dynamics-CA</td>
<td>750 West 17th Street</td>
<td></td>
<td>CA92627-4307</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Unpacking Equipment

Baader Food Processing Mach.
12780 Westlink Drive
Fort Myers FL33913

TELEPHONE: (941) 561-3600
FAX: (941) 768-5029

MODEL: 601D, 603D
CLEANING REQUIREMENTS: Manual

COMMENT:
Valves - Butterfly

Tyco Valves & Controls PL
430 Teddy Avenue
Lancaster PA17601
TELEPHONE: FAX:

MODEL: MANUAL

CLEANING REQUIREMENTS:

COMMENT:
Review of F250 W/F257-100 Actuator & Mounting Kit.
## Valves - Compression

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>APV Americas - Lake Mills</td>
<td>100 South CP Avenue</td>
<td></td>
<td></td>
<td>SW4</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>APV Products</td>
<td>100 South CP Avenue</td>
<td></td>
<td></td>
<td>DF2</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>APV Rockford Inc.</td>
<td>1303 Samuelson Road</td>
<td></td>
<td></td>
<td></td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>Defontaine of America</td>
<td>16720 West Victor Road</td>
<td></td>
<td></td>
<td></td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>Flowserve-Kammer FCD</td>
<td>1300 Parkway View Drive</td>
<td></td>
<td>PA15205</td>
<td></td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>Niro Hudson</td>
<td>1600 O'Keefeer Road</td>
<td>(715) 386-9371</td>
<td>(715) 386-9376</td>
<td></td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td>Protherm Engineering Company</td>
<td>3475 W. Shaw Avenue</td>
<td></td>
<td></td>
<td>ZP</td>
<td>Full CIP</td>
<td>SCT Backpulse Valve for use with ceramic membrane systems. Acceptance also includes identical designed valves scaled up or down in size.</td>
</tr>
</tbody>
</table>

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### Valves - Diverter

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Phone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>DMN Incorporated</td>
<td>3951 Senator Street, Memphis, TN 38118</td>
<td>(901) 360-1537</td>
<td>(901) 360-0348</td>
<td>TDV</td>
<td>Partial CIP</td>
<td></td>
</tr>
<tr>
<td>Jacob Tubing L.P.</td>
<td>3948 Willow Lake Boulevard, Memphis, TN 38118</td>
<td>(901) 566-1110</td>
<td>(901) 566-1910</td>
<td>Two-Way Distributor 45°</td>
<td>Manual</td>
<td></td>
</tr>
</tbody>
</table>
Valves - Dry Products

Belshaw Bros., Inc
1750 22nd Avenue South
Seattle WA98144-4590
TELEPHONE: (206) 322-5474
FAX: (206) 322-5425

MODEL: S - Models
CLEANING REQUIREMENTS: Manual
COMMENT:

General Resource Corp.
201 Third Street South
Hopkins MN55343-7794
TELEPHONE: MN55343-7794
FAX:

MODEL: Ball Valve
CLEANING REQUIREMENTS: Manual
COMMENT:

General Resource Corp.
201 Third Street South
Hopkins MN55343-7794
TELEPHONE: MN55343-7794
FAX:

MODEL: Double Flapper Valve
CLEANING REQUIREMENTS: Manual
COMMENT:

Nu-Con Equipment USA
1600 Lake Drive West
Chanhassen MN55317
TELEPHONE: (952) 279-5210
FAX: (952) 279-5206

MODEL: "Y" Valve
CLEANING REQUIREMENTS: Manual
COMMENT:
Butterfly Valve for dry products
Scale Diverter
DEM-YU Demountable Y-type Diverter Valve
TVS- U-100 Splitter Valve

SMS International Inc.
510 Hartbrook Drive
Hartland WI53029-1415
TELEPHONE: WI53029-1415
FAX:

MODEL: IP Slide Valve
CLEANING REQUIREMENTS: Manual
COMMENT:

Walker Stainless - Elroy
902 2nd Main Street
P.O. Box B
Elroy WI53929-0126
TELEPHONE: (608) 462-8461
FAX: (608) 462-8960

MODEL: 38" ID Butterfly Valve
CLEANING REQUIREMENTS: Full CIP
COMMENT:
### Valves - Gate

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
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</thead>
<tbody>
<tr>
<td>Salina Vortex Corp.</td>
<td>3024 Arnold Avenue</td>
<td>Quick Clean-SAN</td>
<td>Full CIP</td>
<td></td>
</tr>
</tbody>
</table>

**Valves - Gate**

Salina Vortex Corporation  
3024 Arnold Avenue  
Salina, KS 67401-8105  
TELEPHONE: (785) 825-7177  
FAX:  

**MODEL:** Quick Clean-SAN  
**CLEANING REQUIREMENTS:** Full CIP  
**COMMENT:**
### Valves - Vacuum Release

<table>
<thead>
<tr>
<th>Company</th>
<th>Address</th>
<th>Telephone</th>
<th>Fax</th>
<th>Model</th>
<th>Cleaning Requirements</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>S/B Enterprises</td>
<td>705 East Union Avenue</td>
<td></td>
<td></td>
<td>Silo Vent/Vacuum Release</td>
<td>Full CIP</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Modesto CA95356-1707</td>
<td></td>
<td></td>
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<tr>
<td>Vacu-Purg Inc.</td>
<td>P.O. Box 272</td>
<td>(319) 237-5811</td>
<td></td>
<td>Vacu-Purg</td>
<td>Full CIP</td>
<td></td>
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<tr>
<td></td>
<td>Fredericksburg IA50630-0272</td>
<td></td>
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</table>
Water Heating System

Quik Water
Box 2357
Tulsa OK74101-2357
TELEPHONE: (800) 241-1951
FAX: (918) 599-8603

MODEL: Manual
CLEANING REQUIREMENTS:

COMMENT: