



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 its 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.

Equipment Category Listing

Agglomerator/Instantizer
Agitator Assembly - Mixer
Agitator Assembly - Tank
Air-to-Air Regerative 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

Equipment Category Listing

Conveyors - Vibrating
Conveyors - Weigh Belt
Conveyors-Sprockets
Cooker - Process Cheese
Curd Conditioner
Cutter - Cheese
Cylinder-Air/Hydraulic
Decanter
Draining and Salting Conveyor
Drier - Fluid Bed
Drier - Spray
Drying Shelf and Rack
Dump Equipment - Bags
Dump Equipment - Bulk Bin
Enclosed Chilling Systems - Mozzarella
Evaporator
Expansion Chamber - Butter
Explosion and Fire Suppression System
Fan - Sanitary
Filters and Stariners
Fines Saver
Finishing Table - Cheese
Fitting - Hose Coupling
Fitting - Sanitary
Fitting - Sightglass
Floor Drain
Flow Meter
Grinder
Heat Exchanger - Tubular
Hoops and Moulds
Hose - Assembly
Hose - Plastic
Hose - Rubber

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

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Agglomerator/Instantizer

Schugi Process Engineers

41 Tamarack Circle

Skillman

TELEPHONE:

NJ08558-2019

FAX:

MODEL:

Flexomix 160

COMMENT:

CLEANING REQUIREMENTS:

Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Agitator Assembly - Mixer

APV Americas - Lake Mills
100 South CP Avenue

Lake Mills

TELEPHONE:

WI53551-1799

FAX:

MODEL:

09XP459189, 09xp453975

COMMENT:

CLEANING REQUIREMENTS:

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Agitator Assembly - Tank

Walker Stainless - New Lisbon
625 State St.

New Lisbon

TELEPHONE:

WI53950-0202

FAX:

MODEL:

CLEANING REQUIREMENTS:
Full CIP

COMMENT:

Evaluation of agitator assembly for mechanical cleaning applications.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Air-to-Air Regerative Heat Exchangers

Air Frohlich Energy Recovery
Shelard Tower, Suite 650

600 South County Rd 18
Minneapolis MN55426

TELEPHONE: (612) 546-7431
FAX:

MODEL:
All

COMMENT:

CLEANING REQUIREMENTS:
Partial CIP

Bepex Corporation
333 N. E. Taft Street

Minneapolis MN55413-2810

TELEPHONE:
FAX:

MODEL:
Xchanger (Fin Type)

COMMENT:

CLEANING REQUIREMENTS:
Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Anti-telescoping/Interconnector Devices

Koch Membrane Systems Inc.
850 Main Street

Wilmington MA01887-3388
TELEPHONE: **FAX:**

MODEL:
Spiral ATD

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

Niro Hudson
1600 O'Keefer Road

Hudson WI54016
TELEPHONE: **FAX:**
(715) 386-9371 (715) 386-9376

MODEL:
58 S or P, 38 S or P

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

Thomas Technical Services, Inc
PO Box 28

Neillsville WI54456
TELEPHONE: **FAX:**

MODEL:

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Automatic Cheesemaker - American

Alfa Laval Cheese Systems Ltd.

Penn Grove House

3 Penn Hill

Yeovil, Somerset

Great Britain BA201SF

TELEPHONE: **FAX:**

MODEL:

Alcurd

CLEANING REQUIREMENTS:

Partial CIP

COMMENT:

Acceptance by each installation.

Alfa Laval Cheese Systems Ltd.

Penn Grove House

3 Penn Hill

Yeovil, Somerset

Great Britain BA201SF

TELEPHONE: **FAX:**

MODEL:

Camatic

CLEANING REQUIREMENTS:

Partial CIP

COMMENT:

Acceptance by each installation.

Alpma Alpenland Maschinenbau

PostFach 20, D-83540

Rott am INN

Germany D-83540

TELEPHONE: **FAX:**
49-80-39-401-0 49-80-39-401-295

MODEL:

CLEANING REQUIREMENTS:

Partial CIP

COMMENT:

Alpma Alpenland Maschinenbau

PostFach 20, D-83540

Rott am INN

Germany D-83540

TELEPHONE: **FAX:**
49-80-39-401-0 49-80-39-401-295

MODEL:

Coagulator

CLEANING REQUIREMENTS:

Partial CIP

COMMENT:

Automatic Cheesemaker - American Model: Coagulator

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Bearing/Bushing

Castnylons Limited
4300 Hamann Parkway

Willoughby OH11094
TELEPHONE: **FAX:**

MODEL:
NYLOIL FG

CLEANING REQUIREMENTS:
Full CIP

COMMENT:
Distributed by: Currbell Plastics
Phone: 1-800-394-5616

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Bin Discharge

Metalfab, Inc.

P.O. Box 9

Price Switch Road

Vernon

TELEPHONE:
(201) 764-2000

NJ07462

FAX:
(201) 764-0272

MODEL:

BA

CLEANING REQUIREMENTS:

Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Bin Vent

NUCON

1600 Lake Drive W

Chanhassen

TELEPHONE:

MN55317

FAX:

MODEL:

NCBV**-**-27

COMMENT:

CLEANING REQUIREMENTS:

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Blender - Ribbon

Aaron Equipment Co.

P.O. Box 80

735 E. Green St.

Bensonville

IL60106-0080

TELEPHONE:

FAX:

MODEL:

Custom Models

CLEANING REQUIREMENTS:

Manual

COMMENT:

Acceptance by each installation.

American Process Systems Corp.

3815 Grandville Avenue

Gurnee

IL60031-2331

TELEPHONE:

FAX:

MODEL:

Custom Models

CLEANING REQUIREMENTS:

Manual

COMMENT:

Acceptance by each installation.

American Process Systems Corp.

3815 Grandville Avenue

Gurnee

IL60031-2331

TELEPHONE:

FAX:

MODEL:

See Comments

CLEANING REQUIREMENTS:

Manual

COMMENT:

Model Numbers USDA-DRB, USDA-FPB, USDA-FZM, USDA-PB, USDA-PRB, AND USDA-SRB.

Bepex Corporation

333 N. E. Taft Street

Minneapolis

MN55413-2810

TELEPHONE:

FAX:

MODEL:

RS18K5405

CLEANING REQUIREMENTS:

Partial CIP

COMMENT:

Eirich Machines, Inc.

Delany Business Center

4033 Ryan Road

Gurnee

IL60031

TELEPHONE:

FAX:

MODEL:

See Comments

CLEANING REQUIREMENTS:

Manual

COMMENT:

Blender - Ribbon USDA-DRB, USDA-FPB, USDA-FZM, USDA-PB, USDA-PRB, and USDA-SRB.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Block and Barrel Formers - Cheese

	MODEL: Casomatic	CLEANING REQUIREMENTS: Partial CIP
TELEPHONE:	FAX:	COMMENT:
Alfa Laval Cheese Systems Ltd. Penn Grove House 3 Penn Hill Yeovil, Somerset Great Britain	MODEL: 40 Pound Block Tower	CLEANING REQUIREMENTS: Partial CIP
	COMMENT:	
BA201SF		
TELEPHONE:	FAX:	
Stoelting, Inc. P.O. Box 127 502 Highway 67 Kiel	MODEL: 40 Pound Block Tower	CLEANING REQUIREMENTS: Partial CIP
	COMMENT:	
WI53042-0127	r	
TELEPHONE:	FAX:	
Tuchenhagen Damrow, Inc. 196 Western Avenue P.O. Box 750 Fond Du Lac	MODEL: BCF	CLEANING REQUIREMENTS: Full CIP
	COMMENT:	
WI54936-0750		
TELEPHONE: (920) 922-1500	FAX: (920) 922-1502	

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Block Breaker - Cheese

American Process Systems Corp.
3815 Grandville Avenue

Gurnee

TELEPHONE:

IL60031-2331

FAX:

MODEL:
Custom Model

COMMENT:
Acceptance by each installation.

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Brine System - Cheese

Fiberfab 1369 Thrush Street P.O. Box 8251 Green Bay WI54308 TELEPHONE: FAX:	MODEL: Custom Models COMMENT: Acceptance by each installation.	CLEANING REQUIREMENTS: Manual
N. L. Johnson, Inc. 1933 Cofrin Dr. Green Bay WI54302 TELEPHONE: (414) 468-6261 FAX:	MODEL: Custom Models COMMENT: Acceptance by each installation.	CLEANING REQUIREMENTS: Manual
Peterson Fiberglass Laminates P.O. Box 158 Shell Lake WI54871-0158 TELEPHONE: FAX:	MODEL: Custom Models COMMENT: Acceptance by each installation.	CLEANING REQUIREMENTS: Manual
Process Equipment Co. 500 Reed Road Belding MI48809 TELEPHONE: FAX:	MODEL: Filiment Wound Tank COMMENT: These tanks are acceptable for use for brine solutions and salt slurries only. They are NOT acceptable for milk or milk products.	CLEANING REQUIREMENTS: Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Bulk Handling Equipment - Cheese

Elten Engineering Inc. - Swiss
P.O. Box 15

Barnevald
Holland 3770 AA
TELEPHONE: **FAX:**

MODEL:
Custom Models

CLEANING REQUIREMENTS:
Manual

COMMENT:
This equipment generally consists of conveyors, mechanical shelving, self-cleaning devices and associated mechanisms. Acceptance by each installation.

Hughes Company, Inc.
P.O. Box 280

Columbus WI53925-0280
TELEPHONE: **FAX:**

MODEL:
Custom Models

CLEANING REQUIREMENTS:
Manual

COMMENT:
Acceptance by each installation.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Butter Churn - Continuous

Ivarson, Inc.

P.O. Box 23290

3100 West Green Tree Road

Milwaukee

WI53209-0290

TELEPHONE:
(414) 351-0700

FAX:
(414) 351-4551

MODEL:
MC 19, MC 30

CLEANING REQUIREMENTS:
Partial CIP

COMMENT:
Simone-Freres Contimab churns

Pasilac

P.O. Box 320

Silkeborg

Denmark

DK-8600

TELEPHONE:

FAX:

MODEL:
HCT 1.0, HCT 1.5, HCT 2.0

CLEANING REQUIREMENTS:
Partial CIP

COMMENT:

Westfalia Separator, Inc.

100 Fairway Court

Northvale

NJ07647

TELEPHONE:
(201) 767-3900

FAX:
(201) 784-4331

MODEL:
Westfalia BUD-2500-USDA

CLEANING REQUIREMENTS:
Partial CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Can Opening Equipment

Edlund Company Inc.
159 Industrial Parkway

Burlington

TELEPHONE:

VT05401-5437

FAX:

MODEL:

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Centrifuge - Basket

The Western States Machine Co.
1798 Fairgrove Ave.

Hamilton

TELEPHONE:

OH45011-1962

FAX:

MODEL:
CP-30

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Cheese Vat

		MODEL: Mark IV Draining Vat	CLEANING REQUIREMENTS: Partial CIP
TELEPHONE:	FAX:	COMMENT:	
Advanced Process Technlgy Inc. P.O. Box 32283 Cokato TELEPHONE:	MN45232-0283 FAX:	MODEL: ACV COMMENT:	CLEANING REQUIREMENTS: Full CIP
Alfa Laval Cheese Systems Ltd. Penn Grove House 3 Penn Hill Yeovil, Somerset Great Britain BA201SF TELEPHONE:	FAX:	MODEL: OST IV COMMENT: With or without a curd strainer assembly.	CLEANING REQUIREMENTS: Partial CIP
Alfa Laval Cheese Systems Ltd. Penn Grove House 3 Penn Hill Yeovil, Somerset Great Britain BA201SF TELEPHONE:	FAX:	MODEL: Alfavat IV COMMENT: With or without a curd strainer assembly.	CLEANING REQUIREMENTS: Partial CIP
Scherping Systems 801 Kingsley Street P.O. Box 10 Winsted TELEPHONE: (320) 485-4401	MN55395-0010 FAX: (320) 485-2666	MODEL: Autovat COMMENT:	CLEANING REQUIREMENTS: Partial CIP
Tetra Pak Cheese Systems 200 South Park Boulevard Greenwood TELEPHONE:	IN46143 FAX:	MODEL: OST COMMENT: Equipment Acceptance Certificate.	CLEANING REQUIREMENTS: Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Tuchenhagen Damrow, Inc.

196 Western Avenue

P.O. Box 750

Fond Du Lac

TELEPHONE:
(920) 922-1500

WI54936-0750

FAX:
(920) 922-1502

MODEL:
Double O

COMMENT:

CLEANING REQUIREMENTS:
Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Collators - Cheese

Tuchenhagen Damrow, Inc.

196 Western Avenue

P.O. Box 750

Fond Du Lac

TELEPHONE:
(920) 922-1500

WI54936-0750

FAX:
(920) 922-1502

MODEL:

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Collector - Bag Type

PO Box 800		MODEL: 100-WMWC-180(I)	CLEANING REQUIREMENTS: Partial CIP
Hwy W. 301 South		COMMENT:	
Sharpsburg	NC27878	Acceptance by each installation.	
TELEPHONE: (919) 977-6760	FAX:		
Amerex Inc.		MODEL: Custom Models	CLEANING REQUIREMENTS: Partial CIP
P.O. Box 1093		COMMENT:	
Woodstock	GA30188-1093	Acceptance by each installation.	
TELEPHONE:	FAX:		
Chicago Conveyor Corp.		MODEL: Custom Models	CLEANING REQUIREMENTS: Partial CIP
330 LaLonde Avenue		COMMENT:	
Addison	IL60101-3309	Acceptance by each installation.	
TELEPHONE:	FAX:		
Hammerlund Manufacturing Co.		MODEL: Custom Models	CLEANING REQUIREMENTS: Partial CIP
607 2nd Street South		COMMENT:	
Hopkins	MN55343-7664	Acceptance by each installation.	
TELEPHONE:	FAX:		
Mikro Pul		MODEL: 420-S-10-20-TRH	CLEANING REQUIREMENTS: Partial CIP
10 Chatam Road		COMMENT:	
Summit	NJ07901	Acceptance by each installation.	
TELEPHONE: (201) 273-6360	FAX:		
Royal United, LC		MODEL:	CLEANING REQUIREMENTS: Manual
1826 Roberts Street		COMMENT:	
Winchester	VA22601	Review of Cage Assembly Used to Hold Filter Bags	
United States			
TELEPHONE: 540/662-9119	FAX: 540/662-4747		

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sterner Industries

PO Box 70

Winsted

TELEPHONE:
(612) 485-4161

MN55395

FAX:

MODEL:
Custom Models

COMMENT:
Acceptance by each installation.

CLEANING REQUIREMENTS:
Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Collector - Filter Materials and Bags

Thompson, Hine and Flory
1920 N. Street, N.W.

Washington

TELEPHONE:
(202) 331-8800

DC20036-1601

FAX:
(202) 331-8330

MODEL:
CS-17 FWP

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Auger Type

Chicago Conveyor Corp.

330 LaLonde Avenue

Addison

IL60101-3309

TELEPHONE:

FAX:

MODEL:

Custom Models

CLEANING REQUIREMENTS:

Manual

COMMENT:

Acceptance by each installation.

Custom Fabricating & Repair

1932 East 26th Street

P.O. Box 296

Marshfield

WI54449-0296

TELEPHONE:

(715) 387-6598

FAX:

(715) 384-3768

MODEL:

CLEANING REQUIREMENTS:

Partial CIP

COMMENT:

Marchant Schmidt, Inc.

P.O. Box 1839

24 West Larsen

Fond du Lac

WI54936-1839

TELEPHONE:

(920) 921-4760

FAX:

(920) 921-9640

MODEL:

MS 3100

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

Stoelting, Inc.

P.O. Box 127

502 Highway 67

Kiel

WI53042-0127

TELEPHONE:

FAX:

MODEL:

Inclined Cheese Conveyor

CLEANING REQUIREMENTS:

Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Belt

John Bean Technologies Corporat
1622 First Street

Sandusky

TELEPHONE:
(419) 626-0304

OH44870

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.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

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: 4400 COMMENT:	CLEANING REQUIREMENTS: Manual
AM-Pac Equipment, Inc. 2725 19th Street SE Salem OR97302 TELEPHONE: (503) 371-7435 FAX:	MODEL: Rabbit-eared COMMENT:	CLEANING REQUIREMENTS: Manual
Clayton H. Landis Company Inc 476 Meetinghouse Road Souderton PA18964 TELEPHONE: (215) 723-7284 FAX: (215) 723-9115	MODEL: RTFC-***_** COMMENT:	CLEANING REQUIREMENTS: Manual
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) COMMENT:	CLEANING REQUIREMENTS: Manual
Hart Design & Manufacturing P.O. Box 8002 Green Bay WI54308-8002 TELEPHONE: FAX:	MODEL: 109401, 109402 COMMENT: Serial Numbers: 109401, 109402	CLEANING REQUIREMENTS: Manual
Hart Design & Manufacturing P.O. Box 8002 Green Bay WI54308-8002 TELEPHONE: FAX:	MODEL: TC, Serial No. 79801 COMMENT:	CLEANING REQUIREMENTS: Manual
Hart Design & Manufacturing P.O. Box 8002 Green Bay WI54308-8002 TELEPHONE: FAX:	MODEL: TC COMMENT:	CLEANING REQUIREMENTS: Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Hayssen 225 Spartangreen Boulevard		MODEL:	CLEANING REQUIREMENTS: Manual
Duncan TELEPHONE:	SC29334 FAX:	COMMENT:	
Intralox Inc. P.O. Box 50699		MODEL: 800 Open Hinge Flat Top	CLEANING REQUIREMENTS: Full CIP
New Orleans TELEPHONE:	LA70150-0699 FAX:	COMMENT: This belt will require an Integral Mechanical Cleaning Device(s).	
Kamflex Corp. 555 Kimberly Drive		MODEL: 814	CLEANING REQUIREMENTS: Manual
Carol Stream TELEPHONE: (708) 682-1555	IL60188-1835 FAX: (708) 682-9312	COMMENT: Acceptance for use in brine systems only.	
Kamflex Corp. 555 Kimberly Drive		MODEL: 712	CLEANING REQUIREMENTS: Manual
Carol Stream TELEPHONE: (708) 682-1555	IL60188-1835 FAX: (708) 682-9312	COMMENT:	
Kamflex Corp. 555 Kimberly Drive		MODEL: Series 714	CLEANING REQUIREMENTS: Manual
Carol Stream TELEPHONE: (708) 682-1555	IL60188-1835 FAX: (708) 682-9312	COMMENT:	
Kossuth Fabricators Inc. Box 520		MODEL: KOFAB, KF-103	CLEANING REQUIREMENTS: Manual
1615 E. Poplar Algona TELEPHONE: 515/295-7265	IA50511-0520 FAX: 515/295-7942	COMMENT: Acceptance for conveyors with smooth surfaced pullies only.	
Niro Hudson 1600 O'Keefer Road		MODEL: Custom Models	CLEANING REQUIREMENTS: Manual
Hudson TELEPHONE: (715) 386-9371	WI54016 FAX: (715) 386-9376	COMMENT: Dry products only. Acceptance by each installation.	

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sani-Weld, Inc.
1614 Isom Road

Houston TX77039
TELEPHONE: **FAX:**

MODEL:
2001

COMMENT:

CLEANING REQUIREMENTS:
Manual

Smalley Manufacturing Co.
P.O. Box 22788

Knoxville TN37933-0788
TELEPHONE: **FAX:**

MODEL:
TB-...-...-SS-USDA-3A

COMMENT:

CLEANING REQUIREMENTS:
Manual

Stoelting, Inc.
P.O. Box 127

502 Highway 67
Kiel WI53042-0127
TELEPHONE: **FAX:**

MODEL:
No. 70

COMMENT:
Cheese block conveyor.

CLEANING REQUIREMENTS:
Manual

The Chantland Company
P.O. Box 69

Humbolt IA50548
TELEPHONE: **FAX:**
(515) 332-4045

MODEL:
Custom Models

COMMENT:
Dry Products only. Acceptance by each installation.

CLEANING REQUIREMENTS:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Belting

Ammeraal Beltech Inc. 3720 Three Mile Road, NW Wyoming MI49544 TELEPHONE: FAX:	MODEL: See Comments 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.	CLEANING REQUIREMENTS: Manual
Ammeraal Beltech Inc. 3720 Three Mile Road, NW Wyoming MI49544 TELEPHONE: FAX:	MODEL: See Comments 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	CLEANING REQUIREMENTS: Full CIP
Ammerall Conveyor Belting Pty. Lt 92 Williams Road Dandenong, Victoria 03175 Australia TELEPHONE: FAX:	MODEL: AMRA, Big Bear COMMENT:	CLEANING REQUIREMENTS: Full CIP
CM Products Company P. O. Box 3069 35 Craig Martin Court St. Peters MN63376 TELEPHONE: FAX: (636) 928-8345	MODEL: WET, Clear 55, BET COMMENT:	CLEANING REQUIREMENTS: Full CIP
CM Products Company P. O. Box 3069 35 Craig Martin Court St. Peters MN63376 TELEPHONE: FAX: (636) 928-8345	MODEL: MVP COMMENT:	CLEANING REQUIREMENTS: Full CIP
CM Products Company P. O. Box 3069 35 Craig Martin Court St. Peters MN63376 TELEPHONE: FAX: (636) 928-8345	MODEL: ULTRA-TPU COMMENT: Conveyors - Belting	CLEANING REQUIREMENTS: Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

DSM Engineering Plastics 26877 Northwestern Hwy Suite 410 Southfield MI48034 TELEPHONE: (810) 799-3506 FAX: (810) 827-6605	MODEL: COMMENT:	CLEANING REQUIREMENTS: Manual
Filtercorp International LTD 101 Hampton Avenue Auckland 02194-2628 TELEPHONE: (617) 449-5774 FAX: (617) 449-5786	MODEL: See Comment COMMENT: Seeflex Natural and the Seeflex White	CLEANING REQUIREMENTS: Full CIP
Gates Mectrol 9 Northwestern Drive Salem NH03079 United States TELEPHONE: (603) 890-1515 FAX: (603) 890-1616	MODEL: PosiClean & FC12 COMMENT:	CLEANING REQUIREMENTS: Full CIP
Habasit AG Romerstrasse 1 CH-4153 Reinach-Basel Switzerland Switzerland TELEPHONE: 41-61-715-15-15 FAX: 41-61-715-15-55	MODEL: CNB-5EVWW COMMENT:	CLEANING REQUIREMENTS: Full CIP
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 COMMENT: 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 be case bases. Acceptance for use is in conjunction with an automatic cleaning device.	CLEANING REQUIREMENTS: Full CIP
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 COMMENT: 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.	CLEANING REQUIREMENTS: Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Habasit AG Romerstrasse 1 CH-4153 Reinach-Basel Switzerland Switzerland TELEPHONE: 41-61-715-15-15	MODEL: See Comments	CLEANING REQUIREMENTS: Full CIP
	COMMENT: M2510U05, M2510U10, M2510U20, M2510F02, M2510F05, M2510F07. Acceptance for use with an automatic cleaning system.	
Habasit AG Romerstrasse 1 CH-4153 Reinach-Basel Switzerland Switzerland TELEPHONE: 41-61-715-15-15	MODEL: CNB-5EVWW	CLEANING REQUIREMENTS: Full CIP
	COMMENT: Acceptance for use with an automatic cleaning device.	
Habasit AG Romerstrasse 1 CH-4153 Reinach-Basel Switzerland Switzerland TELEPHONE: 41-61-715-15-15	MODEL: FNB-6EV	CLEANING REQUIREMENTS: Full CIP
	COMMENT:	
Habasit AG Romerstrasse 1 CH-4153 Reinach-Basel Switzerland Switzerland TELEPHONE: 41-61-715-15-15	MODEL: FNB-12EVCQ(XVT-2076)	CLEANING REQUIREMENTS: Full CIP
	COMMENT: Acceptance for use with an automatic cleaning device.	
Habasit Belting, Inc. 305 Satellite Boulevard Suwanee GA30024 TELEPHONE:	MODEL: FNB-12EVCQ (XVT-2076)	CLEANING REQUIREMENTS: Full CIP
	COMMENT:	
Habasit Belting, Inc. 305 Satellite Boulevard Suwanee GA30024 TELEPHONE:	MODEL: FNB-6EV	CLEANING REQUIREMENTS: Full CIP
	COMMENT: Acceptance for use with an automatic cleaning device.	

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Habasit Belting, Inc. 305 Satellite Boulevard Suwanee TELEPHONE:	GA30024 FAX:	MODEL: COMMENT:	CLEANING REQUIREMENTS: Full CIP
Intralox Inc. P.O. Box 50699 New Orleans TELEPHONE:	LA70150-0699 FAX:	MODEL: 1100 COMMENT: Acceptance in conjunction with an automatic cleaning device.	CLEANING REQUIREMENTS: Full CIP
Intralox Inc. P.O. Box 50699 New Orleans TELEPHONE:	LA70150-0699 FAX:	MODEL: COMMENT: Flat Top and Perforated Flat Top styles. Acceptance in conjunction with an automatic cleaning device.	CLEANING REQUIREMENTS: Full CIP
Intralox Inc. P.O. Box 50699 New Orleans TELEPHONE:	LA70150-0699 FAX:	MODEL: Series 200, 300 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.	CLEANING REQUIREMENTS: Full CIP
Intralox Inc. P.O. Box 50699 New Orleans TELEPHONE:	LA70150-0699 FAX:	MODEL: 2200 COMMENT: Acceptance for use in conjunction with an automatic cleaning device.	CLEANING REQUIREMENTS: Full CIP
Intralox Inc. P.O. Box 50699 New Orleans TELEPHONE:	LA70150-0699 FAX:	MODEL: 2400 COMMENT: Also reviewed S800 Flush Grid, 800 Mesh Top, and 1800 Fat Top Series Belt.	CLEANING REQUIREMENTS: Full CIP
Intralox Inc. P.O. Box 50699 New Orleans TELEPHONE:	LA70150-0699 FAX:	MODEL: SI800 Flat Top, Flight COMMENT:	CLEANING REQUIREMENTS: Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Intralox Inc. **MODEL:** 800 Open Hinge Flat Top **CLEANING REQUIREMENTS:** Full CIP
P.O. Box 50699
New Orleans LA70150-0699
TELEPHONE: **FAX:** **COMMENT:** This belt require an Integral Mechanical Cleaning Device(s).

Intralox Inc. **MODEL:** 1500 Flush Grid **CLEANING REQUIREMENTS:** Full CIP
P.O. Box 50699
New Orleans LA70150-0699
TELEPHONE: **FAX:** **COMMENT:**

Leder Beltech AG **MODEL:** **CLEANING REQUIREMENTS:** Full CIP
Buechstr. 37
Jona-Rapperswil **COMMENT:**
Switzerland Ch-8645 Model Numbers: 400012
TELEPHONE: **FAX:** HFM 3.0 Blue
41-55-225-35-35 41-55-225-36-36 400013 HFM 2.0 Blue
400002 HFM 3.0/S
400003 HFM 2.0/S
400001 HFH 3.0

Mol Belting Company **MODEL:** Thermoking **CLEANING REQUIREMENTS:** Full CIP
2532 Waldorf Court, N.W.
Grand Rapids MI49504
TELEPHONE: **FAX:** **COMMENT:** Series Ture-2, 3, Tut-1.5, 2, 3, 4 and Tub-2, 3.
(616) 453-2484 (616) 453-2008

Mol Belting Company **MODEL:** TPH-2, TPH-3, TPH-4 **CLEANING REQUIREMENTS:** Full CIP
2532 Waldorf Court, N.W.
Grand Rapids MI49504
TELEPHONE: **FAX:** **COMMENT:**
(616) 453-2484 (616) 453-2008

Novex **MODEL:** FG-90/85 K **CLEANING REQUIREMENTS:** Full CIP
258 Main Street
Wadsworth OH44281
TELEPHONE: **FAX:** **COMMENT:**
(216) 335-2371 (216) 336-8934

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Ontario Belting and Power Transm
Transmission Co., Ltd.

371 Hanlan Road
Woodbridge ON
Canada L4L3T1

TELEPHONE: (905) 851-6651
FAX: (416) 743-7196

MODEL:

CLEANING REQUIREMENTS:
Manual

COMMENT:
Conveyors - Belting Models:
PCW 100 S x SB
PCWH 200 S x SB

Rainbow/Ram Industrial Product
10 Mac Arthur Road

Reading PA19605
TELEPHONE: (800) 426-5751
FAX: (610) 373-1400

MODEL:

CLEANING REQUIREMENTS:
Full CIP

COMMENT:

Rainbow/Ram Industrial Product
10 Mac Arthur Road

Reading PA19605
TELEPHONE: (800) 426-5751
FAX: (610) 373-1400

MODEL:
208

CLEANING REQUIREMENTS:
Full CIP

COMMENT:
Belt shall be used with a CIP cleaning device.

S.P.C. Volta
100 Bomont Place

Totowa NJ07512
TELEPHONE: (201) 785-1700
FAX: (201) 785-9899

MODEL:
FHW, RHW, VHW

CLEANING REQUIREMENTS:
Full CIP

COMMENT:

Shingle Belting
420 Drew Court

King of Prussia PA19405-2608
TELEPHONE: (610) 825-5500
FAX: (610) 825-0315

MODEL:

CLEANING REQUIREMENTS:
Full CIP

COMMENT:
Model: Polyflex 20S Tan, Polyflex 30S Tan,
Polyflex 40S Tan

Tan 040 TPU, Polyflex 20H, Polyflex 30H, and Polyflex 40H.

Shingle Belting
420 Drew Court

King of Prussia PA19405-2608
TELEPHONE: (610) 825-5500
FAX: (610) 825-0315

MODEL:
Hi-Cap

CLEANING REQUIREMENTS:
Full CIP

COMMENT:
Models:

Rounthane
Veethane

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Shingle Belting 420 Drew Court King of Prussia TELEPHONE: (610) 825-5500	PA19405-2608 FAX: (610) 825-0315	MODEL: COMMENT:	CLEANING REQUIREMENTS: Full CIP
Shingle Belting 420 Drew Court King of Prussia TELEPHONE: (610) 825-5500	PA19405-2608 FAX: (610) 825-0315	MODEL: See Below COMMENT: Ployflex 20S blue, 30S blue, and 40S blue.	CLEANING REQUIREMENTS: Full CIP
Shingle Belting 420 Drew Court King of Prussia TELEPHONE: (610) 825-5500	PA19405-2608 FAX: (610) 825-0315	MODEL: See Comments COMMENT: Conveyors - Belting Polyflex 20SCR Tan Polyflex 30SCR Tan Polyflex 20SCR Blue Polyflex 30SCR Blue	CLEANING REQUIREMENTS: Full CIP
Shingle Belting 420 Drew Court King of Prussia TELEPHONE: (610) 825-5500	PA19405-2608 FAX: (610) 825-0315	MODEL: See Comments COMMENT: Model Numbers Hi-Cap Rounthane, Hi-Cap Veethane, Polyflex 20SCR Tan, Polyflex 30SCR Tan, Polyflex 20SCR Blue, Polyflex 30SCR Blue, and Tan 040 TPU.	CLEANING REQUIREMENTS: Full CIP
Siegling America, Inc. 12201 Vanstory Road Huntersville TELEPHONE: (704) 948-0800	NC28078 FAX: (704) 948-0995	MODEL: Transilon 907139 COMMENT:	CLEANING REQUIREMENTS: Full CIP
Sparks Belting Co. 3800 Stahl Drive S. E. P.O. Box 2647 Grand Rapids TELEPHONE: (616) 949-2750	MI49501-2647 FAX: (616) 949-8518	MODEL: Foodthane 90 COMMENT:	CLEANING REQUIREMENTS: Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Superior Belting Co., Inc 6 Andrews Street Greenville SC29601 TELEPHONE: FAX:	MODEL: MVG COMMENT:	CLEANING REQUIREMENTS: Full CIP
Superior Belting Company 6 Andrews Street P.O. Box 8678 Greenville SC29601 TELEPHONE: (864) 605-0076 FAX: (864) 269-9754	MODEL: WET & Clear 55 COMMENT:	CLEANING REQUIREMENTS: Full CIP
Superior Belting Company 6 Andrews Street P.O. Box 8678 Greenville SC29601 TELEPHONE: (864) 605-0076 FAX: (864) 269-9754	MODEL: MVP COMMENT:	CLEANING REQUIREMENTS: Full CIP
UNI Chains Manufacturing, Inc. 500 Brentwood Drive Reading PA19611 TELEPHONE: (610) 372-1800 FAX: (610) 372-3590	MODEL: See Comments COMMENT: SNB,OPB,4,4V,23%.36%, 8, 8-Solid	CLEANING REQUIREMENTS: Full CIP
UNI Chains Manufacturing, Inc. 500 Brentwood Drive Reading PA19611 TELEPHONE: (610) 372-1800 FAX: (610) 372-3590	MODEL: See Comment 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.	CLEANING REQUIREMENTS: Partial CIP
UNI Chains Manufacturing, Inc. 500 Brentwood Drive Reading PA19611 TELEPHONE: (610) 372-1800 FAX: (610) 372-3590	MODEL: See Below COMMENT: SNB, OPM, 4, 4V, 23%, and 36% - Accepted for use in conjunction with an automatic cleaning device.	CLEANING REQUIREMENTS: Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Volta Belting Technology Ltd.

Karmiel Industrial Park

P.O. Box 6346

Karmiel

IS21651

Israel

TELEPHONE:

972-4-9881270

FAX:

972-4-9881355

MODEL:

See Comment

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

MB, MW, W, HW, & HB

Volta Belting Technology Ltd.

Karmiel Industrial Park

P.O. Box 6346

Karmiel

IS21651

Israel

TELEPHONE:

972-4-9881270

FAX:

972-4-9881355

MODEL:

See Comment

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

MB, MW, W, HB, and HW Belting.

Volta Belting Technology Ltd.

Karmiel Industrial Park

P.O. Box 6346

Karmiel

IS21651

Israel

TELEPHONE:

972-4-9881270

FAX:

972-4-9881355

MODEL:

See Comments

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

Model Numbers MB, MW, W, HB, and HW.

Volta International

Belting Division

315 Fairfield Road

Fairfield

NJ07004

TELEPHONE:

FAX:

MODEL:

FMW, RMW, VMW

CLEANING REQUIREMENTS:

Manual

COMMENT:

W. L. Deckert Co. Inc.

6353 Noth 64th Street

Milwaukee

WI53218

TELEPHONE:

FAX:

MODEL:

WLD20WU

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

See DP-55186, Project Number 10874 for billing information.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Bucket Type

Allen Machinery Company

P.O. Box 469

Newberg

TELEPHONE:
(503) 831-4141

OR97132-0469

FAX:
(503) 538-8575

MODEL:

COMMENT:

CLEANING REQUIREMENTS:
Partial CIP

Smalley Manufacturing Co.

P.O. Box 22788

Knoxville

TELEPHONE:

TN37933-0788

FAX:

MODEL:

See comments section

COMMENT:

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

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

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:

COMMENT:

Cheese collection cyclone.

CLEANING REQUIREMENTS:
Full CIP

Savel Technologies, Inc.-Stillwater

1911 Curvecrest Boulevard

P.O. Box 470

Stillwater

MN55082

TELEPHONE:
(651) 351-7636

FAX:
(651) 351-7818

MODEL:

COMMENT:

Style B diverter Valve

CLEANING REQUIREMENTS:
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Flexible

Hapman Conveyor Co.
6002 East Kilgore Road

Kalamazoo MI49003
TELEPHONE: **FAX:**

MODEL:
Helix 3_A

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Indexing

Bemis Machinery Co.

1163 Glory Road

P.O. Box 19043

Green Bay

WI54307-9043

TELEPHONE:

FAX:

MODEL:

Auto-Dex

CLEANING REQUIREMENTS:

Manual

COMMENT:

Any serial number higher than 525089.

Hart Design & Manufacturing

P.O. Box 8002

Green Bay

WI54308-8002

TELEPHONE:

FAX:

MODEL:

ICC-Indexing, FC

CLEANING REQUIREMENTS:

Manual

COMMENT:

Mettler-Toledo Hi-Speed, Inc.

5 Barr Road

Ithaca

NY14850-9117

TELEPHONE:

(607) 257-6000

FAX:

(607) 257-5232

MODEL:

COMMENT:

Models:

LCSD8___USD

LDS8___USD

MFD8___USD

CFS34___SD

CLEANING REQUIREMENTS:

Manual

Mettler-Toledo Hi-Speed, Inc.

5 Barr Road

Ithaca

NY14850-9117

TELEPHONE:

(607) 257-6000

FAX:

(607) 257-5232

MODEL:

MFD3___USD, MFDA

CLEANING REQUIREMENTS:

Manual

COMMENT:

Mettler-Toledo Hi-Speed, Inc.

5 Barr Road

Ithaca

NY14850-9117

TELEPHONE:

(607) 257-6000

FAX:

(607) 257-5232

MODEL:

COMMENT:

MFD3___USD, MFD8___USD, LCSD8___USD, LDS8___USD

CLEANING REQUIREMENTS:

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Packaged Product

Kamflex Corp.
555 Kimberly Drive

Carol Stream IL60188-1835
TELEPHONE: (708) 682-1555
FAX: (708) 682-9312

MODEL:
Series 814

COMMENT:

CLEANING REQUIREMENTS:
Manual

Kamflex Corp.
555 Kimberly Drive

Carol Stream IL60188-1835
TELEPHONE: (708) 682-1555
FAX: (708) 682-9312

MODEL:
812

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Pneumatic

Vac-U-Max

37 Rutgers Street

Belleville

TELEPHONE:

NJ07109-3148

FAX:

MODEL:

CLEANING REQUIREMENTS:

Full CIP

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

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Powered Rollers

Kossuth Fabricators Inc. Box 520 1615 E. Poplar Algona TELEPHONE: 515/295-7265	IA50511-0520 FAX: 515/295-7942	MODEL: K-V Drive Pulley COMMENT:	CLEANING REQUIREMENTS: Partial CIP
Sparks Belting Co. 3800 Stahl Drive S. E. P.O. Box 2647 Grand Rapids TELEPHONE: (616) 949-2750	MI49501-2647 FAX: (616) 949-8518	MODEL: Dura Drive Plus-3A COMMENT:	CLEANING REQUIREMENTS: Manual
Sparks Belting Co. 3800 Stahl Drive S. E. P.O. Box 2647 Grand Rapids TELEPHONE: (616) 949-2750	MI49501-2647 FAX: (616) 949-8518	MODEL: Dura Drive Plus-S COMMENT:	CLEANING REQUIREMENTS: Full CIP
Sparks Belting Co. 3800 Stahl Drive S. E. P.O. Box 2647 Grand Rapids TELEPHONE: (616) 949-2750	MI49501-2647 FAX: (616) 949-8518	MODEL: Dura Drive Pluse-3A COMMENT:	CLEANING REQUIREMENTS: Manual
Van Der Graaf Canada Inc 2 Van Der Graaf Court Brampton Canada TELEPHONE: (416) 793-8100	ON L6T 5R6 FAX: (416) 793-8129	MODEL: TH127, TH160 COMMENT:	CLEANING REQUIREMENTS: Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Van Der Graaf Canada Inc
2 Van Der Graaf Court

Brampton ON
Canada L6T 5R6

TELEPHONE: (416) 793-8100
FAX: (416) 793-8129

MODEL:
TM 125, TM 127, TM 160

CLEANING REQUIREMENTS:
Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Vacuum

PIAB USA, Inc.
65 Sharp Street

Hingham

TELEPHONE:

MA02043

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

TELEPHONE:

MA02043

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

PIAB Vacuum Conveyors
65 Sharp Street

Hingham

TELEPHONE:
(800) 321-7422

MA02043

FAX:
(781) 337-6864

MODEL:

CLEANING REQUIREMENTS:
Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Vibrating

Carrier Vibrating Equipment, Inc.

3400 Fern Valley Road

P.O. Box 37070

Louisville

TELEPHONE:
(502) 969-3171

KY10233-7070

FAX:
(502) 969-3172

MODEL:
Custom Models

CLEANING REQUIREMENTS:
Manual

COMMENT:
Acceptance by each installation.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Weigh Belt

Mettler-Toledo Hi-Speed, Inc.
5 Barr Road

Ithaca NY14850-9117
TELEPHONE: (607) 257-6000
FAX: (607) 257-5232

MODEL:
HEC-85, MFD

COMMENT:

CLEANING REQUIREMENTS:
Manual

Powell Systems, Inc.
P.O. Box 345

Fowler IN47944
TELEPHONE: (317) 884-0613
FAX:

MODEL:
AWC 350

COMMENT:

CLEANING REQUIREMENTS:
Manual

System Engineering & Mfg.
1144 Post Road

Oakdale CA95361
TELEPHONE: (209) 848-3912
FAX: (209) 848-3917

MODEL:
WB/WF-1210-__

COMMENT:
The blank at the end of the model number indicates the size, 18, 24, 30, and 36.

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

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.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Cooker - Process Cheese

Advanced Process Technlgy Inc.
P.O. Box 32283

Cokato MN45232-0283
TELEPHONE: **FAX:**

MODEL:
SRB500,750,1000

COMMENT:

CLEANING REQUIREMENTS:
Manual

Beaver Metals Inc.
900 Green Valley Road

Beaver Dam WI53916-1160
TELEPHONE: **FAX:**

MODEL:
UX-1, UX-2

COMMENT:

CLEANING REQUIREMENTS:
Manual

Siemans
1775 Westbelt Drive

Columbus OH43228-3811
TELEPHONE: **FAX:**

MODEL:

COMMENT:
TC.....USDA
TC/SK....USDA

CLEANING REQUIREMENTS:
Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

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.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Cutter - Cheese

		MODEL: Cut 25	CLEANING REQUIREMENTS: Manual
TELEPHONE:	FAX:	COMMENT:	
Alpma Alpenland Maschinenbau Postfach 20 D-83540 Rott am Inn Germany		MODEL: Cut 25	CLEANING REQUIREMENTS: Manual
TELEPHONE: 49-8039-401-0	FAX: 49-8039-401-295	COMMENT:	
Alpma Alpenland Maschinenbau Postfach 20 D-83540 Rott am Inn Germany		MODEL: Cut 25	CLEANING REQUIREMENTS: Manual
TELEPHONE: 49-8039-401-0	FAX: 49-8039-401-295	COMMENT:	
Blake Corporation P.O. Box 49 Zachow	WI54182	MODEL: 1500	CLEANING REQUIREMENTS: Manual
TELEPHONE:	FAX:	COMMENT: Hand operated. Plastic coated cables required.	
Blake Corporation P.O. Box 49 Zachow	WI54182	MODEL: EZY-Way	CLEANING REQUIREMENTS: Manual
TELEPHONE:	FAX:	COMMENT:	
Deville Technologies, Inc. 2626 Lapierre St. LaSalle Canada	QB H8N 2W9	MODEL: HYMARKS	CLEANING REQUIREMENTS: Manual
TELEPHONE: (514) 366-4545	FAX: (514) 366-9606	COMMENT:	

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Econo Cheese Equipment Inc.
P.O. Box 403
Westfield WI53964-0403
TELEPHONE: **FAX:**

MODEL:
See Comment

CLEANING REQUIREMENTS:
Manual

COMMENT:
COMPANY NAME CHANGE: PRECISE CUTTING &
CONVEYING SYSTEMS. SEE NEW LISTING UNDER
PRECISE CUTTING & CONVEYING SYSTEMS.

Includes: Model E4 - Cheese Tumbler
Model E5 - Belt Conveyor
Model E6 - Bulk Cheese Conveyor
Model E8 - Cheese Clamp
Model E9 - Cheese Clamp
Model E10 - Bulk Cheese Cutter
Model E11 - Bulk Cheese Cutter
Model E13 - Cheese Slab Clamp

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

MODEL:
Barrel Cutter

CLEANING REQUIREMENTS:
Partial CIP

COMMENT:

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

MODEL:
40 Pound Block Cutter

CLEANING REQUIREMENTS:
Full CIP

COMMENT:

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

MODEL:
CO, Serial No. 79802

CLEANING REQUIREMENTS:
Manual

COMMENT:

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

MODEL:
CO

CLEANING REQUIREMENTS:
Manual

COMMENT:

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

MODEL:
4002-st

CLEANING REQUIREMENTS:
Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

M. M. Muzzarelli Modena s.r.l
Via Galileo Galilei, 162

Modena
Italy 41100

TELEPHONE: **FAX:**

MODEL:
MM D24

COMMENT:

CLEANING REQUIREMENTS:
Manual

Marchant Schmidt, Inc.

P.O. Box 1839
24 West Larsen

Fond du Lac WI54936-1839

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

MODEL:

COMMENT:
Review of a cheese pre-cuber.

CLEANING REQUIREMENTS:
Manual

Precise Cutting & Conveying Syst

P.O. Box 250

Westfield WI
United States

TELEPHONE: **FAX:**
(608)296-4332 (608)296-3455

MODEL:
See Comment

COMMENT:
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

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

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

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Decanter

Tema Systems, Inc.
7806 Redsky Drive

Cincinnati

TELEPHONE:

OH45249-1632

FAX:

MODEL:
Conterbex H450

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Draining and Salting Conveyor

North American Process Systems
819 Estes Ave

Schaumburg IL60193
TELEPHONE: **FAX:**

MODEL:
Custom Models

COMMENT:
Acceptance by each installation.

CLEANING REQUIREMENTS:
Partial CIP

Scherping Systems
801 Kingsley Street

P.O. Box 10
Winsted MN55395-0010
TELEPHONE: **FAX:**
(320) 485-4401 (320) 485-2666

MODEL:
Custom Models

COMMENT:
Acceptance by each installation.

CLEANING REQUIREMENTS:
Partial CIP

Tuchenhagen Damrow, Inc.
196 Western Avenue

P.O. Box 750
Fond Du Lac WI54936-0750
TELEPHONE: **FAX:**
(920) 922-1500 (920) 922-1502

MODEL:
DMC

COMMENT:

CLEANING REQUIREMENTS:
Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Drier - Fluid Bed

Carrier Vibrating Equipment, Inc.
3400 Fern Valley Road

P.O. Box 37070

Louisville

KY10233-7070

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

KY10233-7070

TELEPHONE:
(502) 969-3171

FAX:
(502) 969-3172

MODEL:
QAC 4860 S

CLEANING REQUIREMENTS:
Partial CIP

COMMENT:

Niro Hudson
1600 O'Keefer Road

Hudson

WI54016

TELEPHONE:
(715) 386-9371

FAX:
(715) 386-9376

MODEL:

CLEANING REQUIREMENTS:
Full CIP

COMMENT:
Review of a sanitary damper for mechanical cleaning.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Drier - Spray

APV Crepaco Inc.
395 Fillmore Ave

Tonawanda NY14150-0366
TELEPHONE: (716) 692-3000
FAX: (716) 692-6461

MODEL:
Custom Models

CLEANING REQUIREMENTS:
Full CIP

COMMENT:
Acceptance by each installation.

Niro Hudson
1600 O'Keefer Road

Hudson WI54016
TELEPHONE: (715) 386-9371
FAX: (715) 386-9376

MODEL:
Filtermat

CLEANING REQUIREMENTS:
Full CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Drying Shelf and Rack

N. L. Johnson, Inc.
1933 Cofrin Dr.

Green Bay WI54302
TELEPHONE: **FAX:**
(414) 468-6261

MODEL:
Cheese Shelves

CLEANING REQUIREMENTS:
Manual

COMMENT:
Board shall be completely covered with resin with no exposed fibers.

Peterson Fiberglass Laminates
P.O. Box 158

Shell Lake WI54871-0158
TELEPHONE: **FAX:**

MODEL:
Cheese Drying Shelf

CLEANING REQUIREMENTS:
Manual

COMMENT:
Boards are to be completely covered with resin with no exposed fibers.

Streamline Fiberglass Prod Inc
P.O. Box 144

Oconto WI54153-0144
TELEPHONE: **FAX:**

MODEL:
Racking Rod System

CLEANING REQUIREMENTS:
Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Dump Equipment - Bags

Nu-Con Equipment USA
1600 Lake Drive West

MODEL:

CLEANING REQUIREMENTS:
Manual

Chanhassen MN55317
TELEPHONE: (952) 279-5210
FAX: (952) 279-5206

COMMENT:
Acceptance by each installation.

Spiroflow-Orthos Systems, Inc
2806 Gray Fox Road

MODEL:
T2 - (Dairy)

CLEANING REQUIREMENTS:
Manual

Monroe NC28110
TELEPHONE: (704) 291-9595
FAX: (704) 291-9594

COMMENT:
These units are accepted by each installation only.

Vac-U-Max
37 Rutgers Street

MODEL:
USDAD09

CLEANING REQUIREMENTS:
Manual

Belleville NJ07109-3148
TELEPHONE:
FAX:

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Dump Equipment - Bulk Bin

Tote Systems Inc.

P.O. Box 2916

Fort Worth

TELEPHONE:

TX76113-2916

FAX:

MODEL:

CLEANING REQUIREMENTS:

Manual

COMMENT:

Acceptance includes both the Tote Dump Station and the Y-Spout Tilt Station.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Enclosed Chilling Systems - Mozzarella

Stainless Steel Fabricating

202 Industrial Drive

Columbus

WI53925-1016

TELEPHONE:

FAX:

(920) 623-3003

MODEL:

SMC-2

CLEANING REQUIREMENTS:

Partial CIP

COMMENT:

Viking Machine & Design

1408 Viking Lane

De Pere

WI54115-9265

TELEPHONE:

FAX:

MODEL:

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.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Evaporator

Niro Inc.

1600 O'Keefe Road

Hudson

TELEPHONE:

WI54016

FAX:

MODEL:

COMMENT:

CLEANING REQUIREMENTS:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Expansion Chamber - Butter

Goodway Industries Inc.
175 Orville Drive

Bohemia NY11716-2503
TELEPHONE: **FAX:**

MODEL:

COMMENT:

CLEANING REQUIREMENTS:
Manual

Hinds-Bock Corporation
15459 NE 95th Street

Redmond WA98052-2548
TELEPHONE: **FAX:**

MODEL:
SA Accumulator

COMMENT:
Unit used in conjunction with a Hinds-Bock butter packer.

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Explosion and Fire Suppression System

BS&B Safety System 7455 East 46th Street Tulsa TELEPHONE: (918) 622-5950	OK74145 FAX: (918) 665-3904	MODEL: VENT-SAF PLUS COMMENT:	CLEANING REQUIREMENTS: Full CIP
CV Technology, Inc. 11320 Fortune Circle Suite No. G18 Jupiter TELEPHONE: (561) 753-9556	FL33414-8742 FAX: (561) 753-9563	MODEL: ERO-Style COMMENT:	CLEANING REQUIREMENTS: Full CIP
CV Technology, Inc. 11320 Fortune Circle Suite No. G18 Jupiter TELEPHONE: (561) 753-9556	FL33414-8742 FAX: (561) 753-9563	MODEL: Q-ROHR COMMENT:	CLEANING REQUIREMENTS: Manual
CV Technology, Inc. 11320 Fortune Circle Suite No. G18 Jupiter TELEPHONE: (561) 753-9556	FL33414-8742 FAX: (561) 753-9563	MODEL: VSS COMMENT: Review of Sample Explosion Rapture Discs.	CLEANING REQUIREMENTS: Full CIP
Fenwall, Inc. Div. of Kiddie. Inc. 400 Main Street Ashland TELEPHONE: (617) 881-2000	MA01721 FAX:	MODEL: COMMENT: Explosion and Fire Suppression System Pressure Detector, Temperature Sensor, Halon Injector/Spreader Activation requires complete clean-up of all equipment surfaces.	CLEANING REQUIREMENTS: Partial CIP
Niro Hudson 1600 O'Keefer Road Hudson TELEPHONE: (715) 386-9371	WI54016 FAX: (715) 386-9376	MODEL: Explosion Relief Panels COMMENT: Acceptance by each installation.	CLEANING REQUIREMENTS: Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Fan - Sanitary

Chicago Blower Corp.
1675 Glen Ellyn Road

Glendale Heights IL60139-2503
TELEPHONE: **FAX:**

MODEL:
Size 11 Sanitary

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

General Resource Corp.
201 Third Street South

Hopkins MN55343-7794
TELEPHONE: **FAX:**

MODEL:

COMMENT:

CLEANING REQUIREMENTS:
Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Filters and Stariners

PIAB USA, Inc.
65 Sharp Street

Hingham

TELEPHONE:

MA02043

FAX:

MODEL:
See Comments

CLEANING REQUIREMENTS:
Manual

COMMENT:
Filter Elements

Part Number: 01.04.016, 01.04.017, 01.04.018, PHIHSL 220,
PHIHSL 366, PHIHSL 610

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Fines Saver

AZO Inc. P.O. Box 181070 Memphis TELEPHONE:	TN38181-1070 FAX:	MODEL: Rotary COMMENT:	CLEANING REQUIREMENTS: Partial CIP
Hartel Corporation 201 N. Main Street P.O. Box 41 Fort Atkinson TELEPHONE: (414) 563-8461	WI53538 FAX:	MODEL: Fines Finder COMMENT:	CLEANING REQUIREMENTS: Partial CIP
Russell Finex, Ltd. Browells lane Feltham, Middlesex Great Britain TELEPHONE:	TW13 7EQ FAX:	MODEL: A16900 COMMENT:	CLEANING REQUIREMENTS: Partial CIP
Scherping Systems 801 Kingsley Street P.O. Box 10 Winsted TELEPHONE: (320) 485-4401	MN55395-0010 FAX: (320) 485-2666	MODEL: CRU7500 COMMENT:	CLEANING REQUIREMENTS: Partial CIP
Schmidt & Jessen A/S Niels Finselvej 4 Vejle Denmark TELEPHONE:	DK 7100 FAX:	MODEL: Jesma Roto-Fluid Sieve COMMENT:	CLEANING REQUIREMENTS: Full CIP
Separators, Inc. 747 East Sumner Ave. Indianapolis TELEPHONE:	IN46227 FAX:	MODEL: Rotofilter COMMENT:	CLEANING REQUIREMENTS: Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

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 KY41022-1509

TELEPHONE:
(859) 283-8400

FAX:
(859) 727-5191

MODEL:
See Comments

CLEANING REQUIREMENTS:
Manual

COMMENT:
Model Number: SS48S88GWP4SELTWC.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Finishing Table - Cheese

Tuchenhagen Damrow, Inc.

196 Western Avenue

P.O. Box 750

Fond Du Lac

TELEPHONE:
(920) 922-1500

WI54936-0750

FAX:
(920) 922-1502

MODEL:
EFV

COMMENT:

CLEANING REQUIREMENTS:
Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Fitting - Hose Coupling

Dayco Corporation
1 Prestige Place

P.O. Box 1004

Dayton

TELEPHONE:

OH45401-1004

FAX:

MODEL:
7390

CLEANING REQUIREMENTS:
Partial CIP

COMMENT:

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.

Titan Industries
11121 Garfield Avenue

South Gate

TELEPHONE:

CA90280-7505

FAX:

MODEL:
3300 HS-NR, 3500 HS

CLEANING REQUIREMENTS:
Full CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Fitting - Sanitary

Jacob Tubing L.P.

3948 Willow Lake Boulevard

Memphis

TN38118

TELEPHONE:
(901) 566-1110

FAX:
(901) 566-1910

MODEL:

CLEANING REQUIREMENTS:
Manual

COMMENT:

Niro Hudson

1600 O'Keefer Road

Hudson

WI54016

TELEPHONE:
(715) 386-9371

FAX:
(715) 386-9376

MODEL:
RJT

CLEANING REQUIREMENTS:
Full CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Fitting - Sightglass

Clark Reliance Corp.

16633 Foltz Industrial Py

Strongsville

OH44136-5513

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

Models:

Tu-San 6000, Tru-San 7000-C

Tru-San 6000 Windows

Lexan or acrylic materials only.

Key Industrial Dairy Industry

997 Enterprise Way

Napa

CA94558-6209

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

Lexan or pyrex inserts

USDA-DAIRY ACCEPTED EQUIPMENT LIST

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

COMMENT:

CLEANING REQUIREMENTS:
Manual

Kusel Equipment Co.
P.O. Box 87

Watertown WI53094-0087

TELEPHONE:
FAX:

MODEL:
KE-75

COMMENT:
Stainless Steel sanitary trap floor drain.

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Flow Meter

Endress & Hauser Inc.

P.O. Box 246

Greenwood

TELEPHONE:

IN46142-0246

FAX:

MODEL:

m-point DQ600, FCO1655

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

Micro Motion, Inc.

7070 Winchester Circle

Boulder

TELEPHONE:
(303) 530-8400

CO80301

FAX:

MODEL:

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

Micro Motion, Inc.

7070 Winchester Circle

Boulder

TELEPHONE:
(303) 530-8400

CO80301

FAX:

MODEL:

T-Series

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

Review of drawings of the T-Series Mass Flow and density Meters.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Grinder

Beaver Metals Inc.
900 Green Valley Road

Beaver Dam WI53916-1160
TELEPHONE: **FAX:**

MODEL:
Grinder/Extruder

COMMENT:

CLEANING REQUIREMENTS:
Manual

Palmer Mfg. Co.
550 Main Ave.

Depere WI54115-2207
TELEPHONE: **FAX:**

MODEL:
600, 675, 850

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Heat Exchanger - Tubular

Advanced Process Solutions
300 Spring Street

Suite 3B
Jeffersonville IN47130

United States
TELEPHONE: 888/294-8118
FAX: 812/294-7109

MODEL:
ADD Back

COMMENT:
Serial No: 10757

CLEANING REQUIREMENTS:
Full CIP

Schlueter Company
P. O. Box 548

112 East Centerway
Janesville WI53747-0543

TELEPHONE: (800) 359-1703
FAX: (608) 755-5450

MODEL:
Triple Tube

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Hoops and Moulds

		MODEL: Swiss Cheese Big Block	CLEANING REQUIREMENTS: Full CIP
TELEPHONE:	FAX:	COMMENT: Acceptance for use in conjunction with an automatic cleaning device.	
Alpma Alpenland Maschinenbau PostFach 20, D-83540 Rott am INN Germany D-83540		MODEL:	CLEANING REQUIREMENTS: Manual
TELEPHONE: 49-80-39-401-0	FAX: 49-80-39-401-295	COMMENT:	
Berlon Industries 424 Rubicon Street P.O. Box 502 Hustisford WI53034-0502		MODEL: 640 Pound Cheese Box	CLEANING REQUIREMENTS: Full CIP
TELEPHONE:	FAX:	COMMENT: Acceptance requires use in conjunction with an automatic cleaning device.	
Crellin Inc. 87 Center Street Chatham NY12037-1032		MODEL: 20 & 24 Pound Mozzarella	CLEANING REQUIREMENTS: Full CIP
TELEPHONE:	FAX:	COMMENT: Acceptance for use in conjunction with an automatic cleaning device.	
J. Nichols Designs 15 Wood Pond Lane Old Saybrook CT06475		MODEL: 640 Pound Mold	CLEANING REQUIREMENTS: Full CIP
TELEPHONE:	FAX:	COMMENT: Acceptance for use in conjunction with an automatic cleaning device.	
Laude BV - Arend BV P. O. Box 85 Ter Apel Netherlands 9580 AB		MODEL: 40 Pound Cheddar	CLEANING REQUIREMENTS: Full CIP
TELEPHONE: 31 5995 4280	FAX: 31 5995 4472	COMMENT: Acceptable for use in conjunction with an automatic cleaning device. Inspection of stainless steel frame for fabrication defects is required.	

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Laude BV - Arend BV P. O. Box 85 Ter Apel Netherlands 9580 AB TELEPHONE: 31 5995 4280 FAX: 31 5995 4472	MODEL: COMMENT:	CLEANING REQUIREMENTS: Partial CIP
Societe DORYL 43/45 Rue de Tour, BP 27 Langeais France 37130 TELEPHONE: FAX:	MODEL: Odin COMMENT: Acceptance for use in conjunction with an automatic cleaning device.	CLEANING REQUIREMENTS: Full CIP
Stainless Steel Fabricating 202 Industrial Drive Columbus WI53925-1016 TELEPHONE: (920) 623-3003 FAX:	MODEL: 4-N-1 COMMENT: 4-N-1	CLEANING REQUIREMENTS: Full CIP
Tetra Pak Tebel Zwettestraat 30,PO Box370 8901 DB Leeuwarden The Netherla 8901 BD TELEPHONE: 31-(0)582332900 FAX: 31-(0)582332998	MODEL: Atlas Shipper COMMENT: Acceptance applies to molds with date stamp after 2/92. Containers accepted only when provided with an automatic cleaning device.	CLEANING REQUIREMENTS: Full CIP
Vacu-Purg Inc. P.O. Box 272 Fredericksburg IA50630-0272 TELEPHONE: (319) 237-5811 FAX:	MODEL: Unibox COMMENT: Stainless steel 640 pound hoop with removable girdle.	CLEANING REQUIREMENTS: Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Hose - Assembly

Dairy Industry, Inc. 997 Enterprise Way Napa TELEPHONE: (707) 252-1205	CA94558 FAX:	MODEL:	CLEANING REQUIREMENTS: Full CIP
		COMMENT: Vulcanized stainless steel stubs to rubber hose.	
Dayco Corporation 1 Prestige Place P.O. Box 1004 Dayton TELEPHONE:	OH45401-1004 FAX:	MODEL: EZ-FLO	CLEANING REQUIREMENTS: Full CIP
		COMMENT: Couplings: 7674 TESE, 7674 COWL Ferrule: 7676 SS	
Dixon Valve & Coupling Co. 800 High Street Chestertown TELEPHONE: (301) 778-2000	MD21620-1135 FAX: (301) 778-4702	MODEL: Swaged Sanitary Coupling	CLEANING REQUIREMENTS: Full CIP
		COMMENT:	
Rostra Engineering Components 545 Middle Street P.O. Box 449 Bristol TELEPHONE:	CT06011-0449 FAX:	MODEL:	CLEANING REQUIREMENTS: Full CIP
		COMMENT: 200-SS-TEFT 200-SS-BS 200-SS-BR	
Sanitary Couplers Inc. 9151 Normandy Lane Centerville TELEPHONE:	OH45458-3627 FAX:	MODEL:	CLEANING REQUIREMENTS: Full CIP
		COMMENT: ReSeal Couplers: RE-***-TE, RE-***-TC, RE-***-HS PermaSeal Couplers: PM-***-TE, PM-***-TC, PM-***-BS, PM-***-HS *** represent different sizes.	
Sani-Tech P.O. Box 1010 Limecrest Road-Long Farm Andover TELEPHONE:	NJ07821-1010 FAX:	MODEL: Sani-Lock SS Fitting	CLEANING REQUIREMENTS: Full CIP
		COMMENT:	

USDA-DAIRY ACCEPTED EQUIPMENT LIST

The Gates Rubber Company

P.O. Box 5887

Denver

TELEPHONE:

CO80217-5887

FAX:

MODEL:

COMMENT:

CLEANING REQUIREMENTS:

Thermo Tech Inc.

6701 Stapleton Drive N.

Denver

TELEPHONE:

CO80216-3426

FAX:

MODEL:

7674, 7676

COMMENT:

CLEANING REQUIREMENTS:

Full CIP

Titan Industries

11121 Garfield Avenue

South Gate

TELEPHONE:

CA90280-7505

FAX:

MODEL:

3200 and 3400 Series

COMMENT:

3400 TE 3400 BS 3400 TC
3200 BS-SR 3200 BS-NR 3200 TC-NR 3200 TC-SR

CLEANING REQUIREMENTS:

Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Hose - Plastic

Sanitary Couplers Inc.
9151 Normandy Lane

Centerville OH45458-3627
TELEPHONE: **FAX:**

MODEL:
SaniGard

CLEANING REQUIREMENTS:
Full CIP

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

Thermo Tech Inc.
6701 Stapleton Drive N.

Denver CO80216-3426
TELEPHONE: **FAX:**

MODEL:
Flex/Flo

CLEANING REQUIREMENTS:
Full CIP

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

Titan Industries
11121 Garfield Avenue

South Gate CA90280-7505
TELEPHONE: **FAX:**

MODEL:

CLEANING REQUIREMENTS:
Full CIP

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

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Hose - Rubber

Dayco Corporation 1 Prestige Place P.O. Box 1004 Dayton TELEPHONE:	OH45401-1004 FAX:	MODEL: 7379, 7390 COMMENT:	CLEANING REQUIREMENTS: Full CIP
Goodyear Rubber Company 1376 Techway Drive Akron TELEPHONE:	OH44316-0001 FAX:	MODEL: COMMENT: White Flexwing 549151 White Flextra 549147 Wineline 549887 Brewline 549885 Wineflex-150 549381 Wineflex-250 549387 Nutraline 5459449 White Softwall 549150	CLEANING REQUIREMENTS: Full CIP
Modern Packaging, Inc. 515 Acorn Street Deer Park TELEPHONE: (516) 595-2437	NY11729 FAX: (516) 595-2742	MODEL: COMMENT: Silicone Braidewd Platinum Cured Food Grade Rubber Brew Line Silicon Vacuum Platinum Cured	CLEANING REQUIREMENTS: Full CIP
Techose Limited - Canada 1000 Neveu Street ST. Cresaire Canada TELEPHONE:	JOL 1TO FAX:	MODEL: 2582, 2583, 2620, 2630 COMMENT: Accepted with ends sealed to eliminate liquid wicking.	CLEANING REQUIREMENTS: Full CIP
Techose Limited - Canada 1000 Neveu Street ST. Cresaire Canada TELEPHONE:	JOL 1TO FAX:	MODEL: 2584 COMMENT: Accepted with ends sealed to eliminate liquid wicking.	CLEANING REQUIREMENTS: Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Techose Limited - Canada
1000 Neveu Street

ST. Cresaire
Canada JOL 1TO

TELEPHONE: **FAX:**

MODEL:
See Comments

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

Techose Limited - Canada
1000 Neveu Street

ST. Cresaire
Canada JOL 1TO

TELEPHONE: **FAX:**

MODEL:
See Comments

COMMENT:
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.

CLEANING REQUIREMENTS:
Full CIP

Accpeted with ends sealed to eliminate liquid wicking.

The Gates Rubber Company
P.O. Box 5887

Denver CO80217-5887
TELEPHONE: **FAX:**

MODEL:
See Below

COMMENT:
FoodMaster Lite

CLEANING REQUIREMENTS:
Full CIP

Sani-Pure

The Home Rubber Co.
3100 Woolverton Ave.

Trenton NJ08611
TELEPHONE: **FAX:**
(609) 394-1176

MODEL:

COMMENT:
White Buna N60
N 1655 W. Neoprene

CLEANING REQUIREMENTS:
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Ingredient Feeder - Auger Type

Merrick Industries, Inc.

10 Arthur Drive

Lynn Haven

TELEPHONE:

FL32444

FAX:

MODEL:

570

COMMENT:

CLEANING REQUIREMENTS:

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Ingredient Feeder - Dry Products

Accurate 746 E. Milwaukee Street P.O. Box 208 Whitewater WI53190 TELEPHONE: FAX:	MODEL: MC Mechatron COMMENT: This review was of an auger type feeder.	CLEANING REQUIREMENTS: Manual
Schenck AccuRate, Inc. 745 Milwaukee Street P.O. Box 208 Whitewater WI53190-0208 TELEPHONE: (262) 473-2441 FAX: (262) 473-4384	MODEL: 314, 614, 914, 1214 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.	CLEANING REQUIREMENTS: Manual
Schenck AccuRate, Inc. 745 Milwaukee Street P.O. Box 208 Whitewater WI53190-0208 TELEPHONE: (262) 473-2441 FAX: (262) 473-4384	MODEL: MC Mechatron COMMENT:	CLEANING REQUIREMENTS: Manual
Schenck AccuRate, Inc. 745 Milwaukee Street P.O. Box 208 Whitewater WI53190-0208 TELEPHONE: (262) 473-2441 FAX: (262) 473-4384	MODEL: SF2000 COMMENT: SolidsFlow Feeder (SF)	CLEANING REQUIREMENTS: Manual
System Engineering & Mfg. 1144 Post Road Oakdale CA95361 TELEPHONE: (209) 848-3912 FAX: (209) 848-3917	MODEL: SF 463-3"-3A COMMENT:	CLEANING REQUIREMENTS: Manual
Tecnetics Industries Inc. 2180 Old Hwy 8 St. Paul MN55112-1802 TELEPHONE: FAX:	MODEL: Series 5, 12, 28 COMMENT:	CLEANING REQUIREMENTS: Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Ingredient Feeder-Liquid

Spray Dynamics, LTD

108 Balte Lane

St. Clair

TELEPHONE:

MO63077

FAX:

MODEL:

CLEANING REQUIREMENTS:

Manual

COMMENT:

Micro-Meter "Airless" LiquidApplicator, Master Series I

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Lump Breaker - Dry Products

Carter Day International, Inc.

2445 Nevada Ave. North

Minneapolis

MN55427-3611

TELEPHONE:

FAX:

MODEL:

Full Nelson

CLEANING REQUIREMENTS:

Manual

COMMENT:

Machine and Process Design

820 McKinley Street

Anoka

MN55303

TELEPHONE:

(612) 427-9991

FAX:

(612) 427-8777

MODEL:

101052C, 12XXDG

CLEANING REQUIREMENTS:

Manual

COMMENT:

The Fitzpatrick Company

832 Industrial Drive

Elmhurst

IL60126

TELEPHONE:

(630) 530-3333

FAX:

(630) 530-0832

MODEL:

DAAS06, DKAAS012

CLEANING REQUIREMENTS:

Manual

COMMENT:

Fitz Mill Comminitors.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Membrane Module

Alcoa Separations Tech. Div.

181 Thorn Hill Road

Warrendale

PA15086-7527

TELEPHONE:

FAX:

MODEL:

Ceramic

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

Ceraver - Module only.

Alpha Laval Bacto-Catch - Module only

APV Americas, NY

Tonawanda Division

395 Fillmore Avenue

Tonawanda

NY14150

TELEPHONE:

FAX:

(716) 692-3000

(716) 744-2321

MODEL:

UTMP

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

Cuno

Separation Systems Div

50 Kerry Place

Norwood

MA02062

TELEPHONE:

FAX:

MODEL:

KC-435-010 D

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

Cuno

Separation Systems Div

50 Kerry Place

Norwood

MA02062

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

KC-433 Series*

KC-435 Series*

KC-438 Series*

* Series size designations 010D,D,100D,500D

Desalination Systems Inc.

760 Shadowbridge Drive

Vista

CA92083-7986

TELEPHONE:

FAX:

(619) 598-3334

(619) 598-3335

MODEL:

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

CE3835C, CE3840C, CQ3835C

CQ3840C, DK3835C, DK3840C

ER3835C, ER3840C, ER4233C

RE4235C, GM3835C, GM3840C

SE3835C, SE3840C, SG3835C

SG3840C, FW3835C, FW3840C

FW4233C, FW4235C, FW4236C

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Desalination Systems Inc. 760 Shadowbridge Drive Vista CA92083-7986 TELEPHONE: (619) 598-3334 FAX: (619) 598-3335	MODEL: A-Series COMMENT: AG3838C, AG3840C, AG4233C, AG6338C, AG8040C AG8240C, AD3838C, AD3840C, AD4233C, AD6338C AD8040C, AD8240C	CLEANING REQUIREMENTS: Full CIP
Dow Chemical Company Midland MI48674 TELEPHONE: (517) 636-8164 FAX:	MODEL: COMMENT: DNF-3838, XP45-3838LW, and NF45--3838LW.	CLEANING REQUIREMENTS: 0
Dow Chemical Company Midland MI48674 TELEPHONE: (517) 636-8164 FAX:	MODEL: DRO-3838/IW30-3838LW COMMENT:	CLEANING REQUIREMENTS: Full CIP
Dow Chemical Company Midland MI48674 TELEPHONE: (517) 636-8164 FAX:	MODEL: Filmtec COMMENT:	CLEANING REQUIREMENTS: Full CIP
Dow Chemical Company Midland MI48674 TELEPHONE: (517) 636-8164 FAX:	MODEL: COMMENT: IW-3838LW, DNF-3838, DRO-3835, XP45-3838LW IW30-4039LW, NF45-3838LW, IW30-3835LW NF45-3835LW, DNF-3835, XP45-4039LW DUF-3838, UF-3838LW, UF-4038LW	CLEANING REQUIREMENTS: 0
Dow Chemical Company Midland MI48674 TELEPHONE: (517) 636-8164 FAX:	MODEL: COMMENT: DNF-3835, XP45-4039LW and NF45-3835LW	CLEANING REQUIREMENTS: 0
Filtration Engineering Co. 12255 Ensign Avenue Champlin MN55136 TELEPHONE: (612) 421-2721 FAX: (612) 421-1988	MODEL: Ultra-Osmosis COMMENT: Accepted for processing of salty whey.	CLEANING REQUIREMENTS: Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Filtration Engineering Co. 12255 Ensign Avenue Champlin MN55136 TELEPHONE: (612) 421-2721 FAX: (612) 421-1988	MODEL: 8105 COMMENT:	CLEANING REQUIREMENTS: Full CIP
Fluid Systems Inc. 10054 Old Groove Road San Diego CA92131-1647 TELEPHONE: FAX:	MODEL: 3838N1 COMMENT:	CLEANING REQUIREMENTS: Full CIP
Fluid Systems Inc. 10054 Old Groove Road San Diego CA92131-1647 TELEPHONE: FAX:	MODEL: COMMENT: 3835 N1, N2, N3 3838 N1, N2, N3 3838.75 N1, N2, N3 4333 N1, N2, N3 5638 N1, N2, N3 6338 N1, N2, N3 4818 Reverse Osmosis	CLEANING REQUIREMENTS: Full CIP
Hydranautics 401 Jones Road Oceanside CA92054 TELEPHONE: FAX:	MODEL: Dairy RO 3838-XX COMMENT:	CLEANING REQUIREMENTS: Full CIP
Hydranautics 401 Jones Road Oceanside CA92054 TELEPHONE: FAX:	MODEL: COMMENT: Models: DairyNF, DairyRO, Dairy5K, Dairy10K, & HydraPolish 8.	CLEANING REQUIREMENTS: Full CIP
Hydranautics 401 Jones Road Oceanside CA92054 TELEPHONE: FAX:	MODEL: DairyUF COMMENT:	CLEANING REQUIREMENTS:
Koch Membrane Systems Inc. 850 Main Street Wilmington MA01887-3388 TELEPHONE: FAX:	MODEL: Abcor - Spiral Wound COMMENT:	CLEANING REQUIREMENTS: Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

L & A Engineering & Equipment
P.O. Box 2997
Turlock CA95381-2997
TELEPHONE: **FAX:**

MODEL:
2X2U252/M6

CLEANING REQUIREMENTS:
Full CIP

COMMENT:

Microdyn Nadir-Advanced Separat
P.O. Box 98269
7711-105B Welborn Street
Raleigh NC27615
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 CA92083
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 CA92083
TELEPHONE: **FAX:**

MODEL:
8" Membrane Housing

CLEANING REQUIREMENTS:
Full CIP

COMMENT:

PTI Advanced Filtration, Inc.
2340 Eastman Ave.

MODEL:
Ultrafiltration

CLEANING REQUIREMENTS:
Full CIP

Oxnard CA93030
TELEPHONE: **FAX:**
(805) 604-3570 (805) 604-3599

COMMENT:

SEPRO
4115 Avenida de la Plata

MODEL:
NF3838-31, NF3838.75-31

CLEANING REQUIREMENTS:
Full CIP

Oceanside CA92056
TELEPHONE: **FAX:**

COMMENT:

SEPRO
4115 Avenida de la Plata

MODEL:
PE6338

CLEANING REQUIREMENTS:
Full CIP

Oceanside CA92056
TELEPHONE: **FAX:**

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

SEPRO 4115 Avenida de la Plata Oceanside CA92056 TELEPHONE: FAX:	MODEL: PES 3838 COMMENT:	CLEANING REQUIREMENTS: Full CIP
SEPRO 4115 Avenida de la Plata Oceanside CA92056 TELEPHONE: FAX:	MODEL: See Below COMMENT: Certificate issued for PES3838-46, and PES6338-46.	CLEANING REQUIREMENTS: Full CIP
SEPRO 4115 Avenida de la Plata Oceanside CA92056 TELEPHONE: FAX:	MODEL: See below COMMENT: Model No. NF-3838.75-31, and NF-3838-31.	CLEANING REQUIREMENTS: Full CIP
SFEC BP 33 Bollene France 84500 TELEPHONE: FAX:	MODEL: Carbon Ceramic COMMENT: Module to be used in systems designed by L and A Engineering and Equipment, Inc.	CLEANING REQUIREMENTS: Full CIP
Synder Filtration 4971 Allison Parkway Suite A Vacaville CA95688 TELEPHONE: FAX: (707) 451-6060 (707) 451-6064	MODEL: HP99***CB-WT-***-*** COMMENT: First *** = spacer size Second *** = modula diameter Third *** = Module length	CLEANING REQUIREMENTS: Full CIP
Tami Industries ZA Les Laurons Nyons 26110 France TELEPHONE: FAX: (3347) 526-4769 (3347) 526-4787	MODEL: See Comments COMMENT: CC2511003USDA, CC2511007USDA, CC25110019USDA, CC25110037USDA, and CC25110055USDA.	CLEANING REQUIREMENTS: Full CIP
Toray Membrane USA, Inc. 12233 Thatcher Court Poway CA92064 TELEPHONE: FAX: (858) 218-1503 (858) 486-3063	MODEL: TRO, TUF COMMENT:	CLEANING REQUIREMENTS: Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Trisep Corporation
93 South La Patera Lane

Goleta CA93117
TELEPHONE: (805) 964-8003
FAX: (805) 964-1235

MODEL:
TurboClean

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

Trisep Corporation
93 South La Patera Lane

Goleta CA93117
TELEPHONE: (805) 964-8003
FAX: (805) 964-1235

MODEL:
See Comments

COMMENT:
3838-N6D4V7, D4V8, D4V9, D9V7, D9V8, D9V9
3840-N6D4V7, D4V8, D4V9, D9V7, D9V8, D9V9

CLEANING REQUIREMENTS:
Full CIP

Trisep Corporation
93 South La Patera Lane

Goleta CA93117
TELEPHONE: (805) 964-8003
FAX: (805) 964-1235

MODEL:
See Comments

COMMENT:
6838-M2C9U8, C9V6, C9X3, D2U8, D2V6, D7V6, D7U8, D2X3,
D7X3,8038-M2C9U8, C9V6, C9X3, D2V6, D7V6, D7U8, D2X3,
D7X3, 6838-N6D4V7, D4V8, D9V7, D9V8, D9V9,
8038-N6D4V7, D4V8, D9V7, D9V8, D9V9

CLEANING REQUIREMENTS:
Full CIP

Wafilin BV
Brucherweg 88, 7772 Bj

Hardenberg
Netherlands 7770 AA
TELEPHONE: 05232-88911
FAX:

MODEL:

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Membrane System - Plate and Frame

Dorr-Oliver Inc.
77 Havemeyer Lane

Stanford CT06904
TELEPHONE: (203) 358-3509
FAX:

MODEL:

CLEANING REQUIREMENTS:
Full CIP

COMMENT:
Plate Type Cartridge UF System.

Rhone-Poulenc CRF
85, Ave des Freres Perret

BP 62
Saint-Fons Cedex
France 69192

TELEPHONE: **FAX:**

MODEL:

CLEANING REQUIREMENTS:
Full CIP

COMMENT:
Plate and frame systems.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

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:

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:

CLEANING REQUIREMENTS:
Full CIP

COMMENT:
Spiral Wound systems.
DDS plate and frame UF and RO systems.

Thomas Technical Services, Inc

PO Box 28

Neillsville WI54456

TELEPHONE:
FAX:

MODEL:

CLEANING REQUIREMENTS:
Full CIP

COMMENT:
Spiral wound systems.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Membrane System - Tubular

Patterson Candy International

MODEL:

CLEANING REQUIREMENTS:

Laverstoke Mill

Full CIP

Whitchurch

COMMENT:

Hampshire

Tubular systems.

Great Britan

RG28 7NR

TELEPHONE:

FAX:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Metal Detectors

Eriez Magnetics
2200 Asbury Road

P.O. Box 10608
Erie

TELEPHONE:
(814) 835-6000

PA16514-0608

FAX:
(814) 838-4960

MODEL:
E-Z TEC III, E-Z TEC IV

CLEANING REQUIREMENTS:
Manual

COMMENT:
ME-Z TEC III, E-Z TEC IV Acceptance does not include conveyor to move product through the detector.

E-Z TEC IV is an upgrade of E-Z TEC III originally accepted.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

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:

COMMENT:

3-A Third Party Verification.

CLEANING REQUIREMENTS:

Contec Decanter, Inc.

13880 Catalina Street

San Leandro CA94577

TELEPHONE:

FAX:

MODEL:
MKRS330

COMMENT:

Serial Number 392190507

CLEANING REQUIREMENTS:
Full CIP

Westfalia Separator, Inc.

100 Fairway Court

Northvale NJ07647

TELEPHONE:
(201) 767-3900

FAX:
(201) 784-4331

MODEL:
MSE Series

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Mill - Dry Products

Bauermeister, Inc. 4180 Pilot Dr. P.O. Box 181090 Memphis TN38181 TELEPHONE: (901) 363-0921 FAX:	MODEL: All COMMENT: Accepted only for milling lactose crystals after separation from the whey. Does not require dairy construction.	CLEANING REQUIREMENTS: Manual
Fluid Air, Inc. 540 Industrial Drive Naperville IL60506 TELEPHONE: (708) 961-3423 FAX:	MODEL: Fluid Air Mill COMMENT:	CLEANING REQUIREMENTS: Manual
Quadro Engineering Inc. 613 Colby Drive Waterloo ON Canada N2V 1A1 TELEPHONE: (519) 884-9660 FAX: (519) 884-0253	MODEL: Comil COMMENT: 198-FS-USDA 198-FT-USDA 196-FS-USDA 196-FT-USDA 194-FS-USDA 194-FT-USDA	CLEANING REQUIREMENTS: Manual
Sturtevant 103 Clayton Street Boston MA02122-2735 TELEPHONE: FAX:	MODEL: SDM2 and SDM4 Micronizer COMMENT:	CLEANING REQUIREMENTS: Full CIP
Sturtevant 103 Clayton Street Boston MA02122-2735 TELEPHONE: FAX:	MODEL: SDM4 Micronizer COMMENT:	CLEANING REQUIREMENTS: Partial CIP
The Fitzpatrick Company 832 Industrial Drive Elmhurst IL60126 TELEPHONE: (630) 530-3333 FAX: (630) 530-0832	MODEL: DAAS06,DKAAS012 COMMENT:	CLEANING REQUIREMENTS: Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Miscellaneous Nonproduct Components

APV Crepaco Inc. 395 Fillmore Ave Tonawanda TELEPHONE: (716) 692-3000	NY14150-0366 FAX: (716) 692-6461	MODEL: COMMENT: Inspection of a Flex Connection (D-7826.783) for dry products.	CLEANING REQUIREMENTS: Manual
BLM Custom Fabrication 1576 14 1/2 Street Barron TELEPHONE: (715) 537-3005	WI54812 FAX:	MODEL: BLM 1-04SS, BLM 1-16SS COMMENT: Review of Stainless Steel Device Box.	CLEANING REQUIREMENTS: Manual
Corrosion Guard Products 470 North Clayton Street Suite 201 Lawrenceville United States TELEPHONE: (770) 513-0047	GA00032-0045 FAX: (770) 682-9705	MODEL: See Comments COMMENT: CorGuard FRP Door FRP Frame	CLEANING REQUIREMENTS: Manual
Digital Design Inc. 67 Sand Park Road Cedar Grove TELEPHONE: (201) 857-9200	NJ07009 FAX: (201) 857-7906	MODEL: R250 COMMENT: Review of a Omniprint R250 series reciprocating imprinter.	CLEANING REQUIREMENTS: Manual
EDT 1006-JNE 146th Street Vancouver TELEPHONE: (206) 574-7294	WA98685-1411 FAX: (206) 574-3834	MODEL: COMMENT:	CLEANING REQUIREMENTS: Manual
Ergomat 871 Canterbury Road Westlake United States TELEPHONE: (800) 357-2111	OH44145 FAX: (440) 899-1702	MODEL: See Comments COMMENT: Two Items 1. Ergomat Nitric 2. Ergomat Softline	CLEANING REQUIREMENTS: Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Ergomat
871 Canterbury Road

MODEL:
Ergomat Hygiene

CLEANING REQUIREMENTS:
Manual

Westlake OH44145
United States
TELEPHONE: (800) 357-2111
FAX: (440) 899-1702

COMMENT:

Precision Tracking Systems Onc
2454 Warwick Circle

MODEL:
RF Tag

CLEANING REQUIREMENTS:
Manual

Atlanta GA30345
TELEPHONE: (404) 636-4220
FAX: (404) 636-4306

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Miscellaneous Process Systems

Carman Industries, Inc. 1005 W. Riverside Drive Jeffersonville IN47130 TELEPHONE: (812) 288-4714 FAX: (812) 288-4707	MODEL: GBD COMMENT:	CLEANING REQUIREMENTS: Manual
Darmar Worldwide, Inc. 1655 Panama Street PO Box 18374 Aurora MO38181 TELEPHONE: (800) 238-9080 FAX: (901) 382-1908	MODEL: 25317A COMMENT: Review of Protective Covering and Light Bulbs.	CLEANING REQUIREMENTS:
Hydrodynamics Corporation 3235 Bay Road Milford DE19963-6027 TELEPHONE: (302) 335-1090 FAX: (302) 335-1098	MODEL: Enviromizer COMMENT: Sizes 1-1/2", 2", 2-1/2", 3", and 4".	CLEANING REQUIREMENTS: Full CIP
Nu-Con Ltd. 20 Fairfax Ave Penrose Auckland NZ New Zealand TELEPHONE: FAX:	MODEL: RTSV COMMENT:	CLEANING REQUIREMENTS: Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Miscellaneous Process Systems (Bulbs)

Damar Worldwide 4 LLC
805 N. Carnation Drive

MODEL:

CLEANING REQUIREMENTS:
Manual

Aurora
USA

MO56605

COMMENT:

Review of shatterproof bulbs.

TELEPHONE:
(417) 678-4220

FAX:
(417) 678-4548

Model Numbers: F15T8CW COOL WHITE
D50A19/31 130V CLEAR OVEN

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Mixer - Shear

Admix
234 Abby Road

Manchester NH03103-3332
TELEPHONE: (603) 627-2340
FAX: (603) 627-2019

MODEL:
Rotosolver

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

Quadro Engineering Inc.
613 Colby Drive

Waterloo ON
Canada N2V 1A1
TELEPHONE: (519) 884-9660
FAX: (519) 884-0253

MODEL:
Xyclon XC3

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Mixer - Whipped Butter

Goodway Industries Inc.

175 Orville Drive

Bohemia

TELEPHONE:

NY11716-2503

FAX:

MODEL:

CM 25

CLEANING REQUIREMENTS:

Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Mixer/Moulder - Mozzarella

Alfa Laval Inc. - MN
2950 Metro Drive

Bloomington MN55425-1535
TELEPHONE: **FAX:**

MODEL:
ALIS, Alform

COMMENT:

CLEANING REQUIREMENTS:
Manual

CMT S.P.A.
141/A Via Provinciale

S.Lorenzo Peveragno
Cuneo
Italy 12010

TELEPHONE: **FAX:**

MODEL:

COMMENT:
H6M-US, H4M-US, H2JM-US, H4JM-US

CLEANING REQUIREMENTS:
Partial CIP

Stainless Steel Fabricating
202 Industrial Drive

Columbus WI53925-1016
TELEPHONE: **FAX:**
(920) 623-3003

MODEL:
720-S, 620, 630

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Nitrogen/Inert Gas Equipment

Balston, Inc.

260 Neck Road

Box 8223

Haverhill

TELEPHONE:
(508) 374-9292

MA01835-0723

FAX:
(508) 374-0790

MODEL:

COMMENT:

CLEANING REQUIREMENTS:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Bag Filler, Dry Products

Airvan Company
3118 N. Claybourn Avenue

MODEL:
1000 & 2000

CLEANING REQUIREMENTS:
Manual

Chicago IL60618-6425
TELEPHONE: **FAX:**

COMMENT:

Almar Industries Inc.
P.O. Box 291

MODEL:

CLEANING REQUIREMENTS:
Manual

Hartland WI53029-0291
TELEPHONE: **FAX:**

COMMENT:
R&D Systems Engineering Sanitary Gross Weight Filler.

Avapac Engineering, LTD
Foreman Road

MODEL:
Avapac 25 KG Packer

CLEANING REQUIREMENTS:
Manual

P. O. Box 10266
Te Rapa, Hamilton
NZ
TELEPHONE: **FAX:**
64-7-8493-414 64-7-8493-494

COMMENT:

Avapac Engineering, LTD
Foreman Road

MODEL:
Avalon Extractair

CLEANING REQUIREMENTS:
Manual

P. O. Box 10266
Te Rapa, Hamilton
NZ
TELEPHONE: **FAX:**
64-7-8493-414 64-7-8493-494

COMMENT:
Deaeration lance.
Porous probe material not suitable for wet cleaning.

Avapac Engineering, LTD
Foreman Road

MODEL:
Avalon Rotary Packer

CLEANING REQUIREMENTS:
Manual

P. O. Box 10266
Te Rapa, Hamilton
NZ
TELEPHONE: **FAX:**
64-7-8493-414 64-7-8493-494

COMMENT:

Avapac Engineering, LTD
Foreman Road

MODEL:
Avalon Single Stage Bulk

CLEANING REQUIREMENTS:
Manual

P. O. Box 10266
Te Rapa, Hamilton
NZ
TELEPHONE: **FAX:**
64-7-8493-414 64-7-8493-494

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Black Products Co. 13513 Calumet Ave. Chicago IL60627 TELEPHONE: (312) 468-9700 FAX:	MODEL: 982 Sani-Bagger COMMENT:	CLEANING REQUIREMENTS: Manual
Eliminair Inc. 505 West 13th Street Marshfield WI54449-4017 TELEPHONE: FAX:	MODEL: LBJ 00455 COMMENT:	CLEANING REQUIREMENTS: Manual
Hammerlund Manufacturing Co. 607 2nd Street South Hopkins MN55343-7664 TELEPHONE: FAX:	MODEL: Custom Models COMMENT: Acceptance by each installation.	CLEANING REQUIREMENTS: Manual
Paget Equipment Company Inc. 417 East 29th Street Marshfield WI54449-5312 TELEPHONE: FAX:	MODEL: COMMENT:	CLEANING REQUIREMENTS: Manual
SAPAC International Inc. P. O. Box 2035 Fond du Lac WI54936 TELEPHONE: (414) 921-5060 FAX: (414) 921-0822	MODEL: SP 25(S) COMMENT:	CLEANING REQUIREMENTS: Manual
Stone Container Corp. Bag Division 1881 West North Temple Salt Lake UT84116-3097 TELEPHONE: (801) 595-6800 FAX:	MODEL: 630-P COMMENT:	CLEANING REQUIREMENTS: Manual
Streeter-Richardson Corp. 680 Van Houten Ave Clifton NJ07015 TELEPHONE: (201) 471-3400 FAX:	MODEL: E-Vac Weigh Filler COMMENT:	CLEANING REQUIREMENTS: Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

The Chantland Company

P.O. Box 69

Humbolt

TELEPHONE:
(515) 332-4045

IA50548

FAX:

MODEL:

4198 Weight Master

COMMENT:

CLEANING REQUIREMENTS:

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Bag Inserter

R.A. Pearson Company
8120 W. Sunset Highway

Spokane WA99208
TELEPHONE: (509) 838-6226
FAX: (509) 747-8532

MODEL:
Y1930

COMMENT:

CLEANING REQUIREMENTS:
Manual

R.A. Pearson Company
8120 W. Sunset Highway

Spokane WA99208
TELEPHONE: (509) 838-6226
FAX: (509) 747-8532

MODEL:
Y1928

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Bulk Bag

Control and Metering, LTD
6500 Kestrel Road

Mississauga
Ontario L5T 1

TELEPHONE: **FAX:**

MODEL:
C/ABR

COMMENT:

CLEANING REQUIREMENTS:
Manual

Flexicon Corporation
1375 Stryker's Road

Box 5269

Bethlehem PA08865-9491

TELEPHONE: **FAX:**

MODEL:
BFL-FFFW-X

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Bulk Butter

Pasilac

P.O. Box 320

Silkeborg

Denmark

DK-8600

TELEPHONE:

FAX:

MODEL:

FMG - Automatic

COMMENT:

CLEANING REQUIREMENTS:

Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Cheese

Bodolay Pratt Div. of Package Machinery 5015 N. Frontage Road Lakeland FL33809-2847 TELEPHONE: FAX:	MODEL: L40-L80 COMMENT: Horizontal Pouch Form/Fill/Seal machine.	CLEANING REQUIREMENTS: Partial CIP
CRYOVAC Division W.R. Grace & Co.-Conn Roger Bridge Road, BLD A Duncan SC29334-0464 TELEPHONE: FAX: (803) 433-2000	MODEL: 8104-A COMMENT: Taped Bag Loader.	CLEANING REQUIREMENTS: Manual
Emkay Trading Corporation 58 Church Street Arcade NY14009-1117 TELEPHONE: FAX:	MODEL: Prepak IS-3 COMMENT: Pouch Pack machine with Foodservice pump made by DuPont Canada, Inc. For packaging hot cream cheese and similar products.	CLEANING REQUIREMENTS: Manual
Hayssen Manufacturing Company 13542 Meggers Road Kiel WI53042 TELEPHONE: FAX:	MODEL: ADW 514SW, ADW 714SW COMMENT: ADW 514SW, ADW 714SW. Packaging Machine-ADW 514SW, ADW 714SW - CheeseScale Section. Does not include the Form, Fill and Seal sections.	CLEANING REQUIREMENTS: Manual
MGS Machine Corporation 9900 85th Avenue North Maple Grove MN55369-4533 TELEPHONE: FAX:	MODEL: MGS SN 3624 COMMENT: Rotary pick and place coupon placer.	CLEANING REQUIREMENTS: Manual
Scan American Corporation 9505 N. Congress Avenue Kansas City MO64153 TELEPHONE: FAX:	MODEL: 780 BAB-Dairy COMMENT:	CLEANING REQUIREMENTS: Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sharpe Engineering & Equipment

431 Linnerud Drive

Sun Prarie

WI53590

TELEPHONE:

FAX:

MODEL:

Cheese Block Bagger

CLEANING REQUIREMENTS:

Manual

COMMENT:

Accetance be each installation only.

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 COMMENT:	CLEANING REQUIREMENTS: Manual
Hayssen 225 Spartangreen Boulevard Duncan SC29334 TELEPHONE: FAX:	MODEL: Utima SU COMMENT: The unit is accepted less the Forming Tube Assembly (FTA).	CLEANING REQUIREMENTS: Manual
Hayssen 225 Spartangreen Boulevard Duncan SC29334 TELEPHONE: FAX:	MODEL: See Comments COMMENT: Utima SV/ST w/Zipper Applicator and FTA	CLEANING REQUIREMENTS: Manual
Profile Packaging, Inc. Airport Commerce Center 1219 Tallevast Road Sarasota FL34243 TELEPHONE: (941) 359-6678 FAX: (941) 359-6804	MODEL: FBM COMMENT:	CLEANING REQUIREMENTS: Manual
Rapidpak 1725 W. 8th Street P.O. Box 9075 Appleton WI54911 TELEPHONE: (414) 733-6690 FAX: (414) 733-6927	MODEL: RP30 RP50 Vacuum/MAP COMMENT:	CLEANING REQUIREMENTS: Manual
Research&Development Pkg Corp Research & Development 1221 Highway 22 Lebanon NJ08833 TELEPHONE: (908) 236-2111 FAX: (908) 236-7013	MODEL: V-400 COMMENT:	CLEANING REQUIREMENTS: Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Star Packaging Equipment Inc.

9926 North Alpine Road

Rockford

IL61111-8211

TELEPHONE:

FAX:

MODEL:

DT8-12,DT8-32,DT8-80

CLEANING REQUIREMENTS:

Manual

COMMENT:

Vision Packaging Systems

2330 Pamperin Road

Green Bay

WI54313

TELEPHONE:

(920) 662-2100

FAX:

(920) 434-5750

MODEL:

ICON

CLEANING REQUIREMENTS:

Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Pouch or Can

1321 Julian Drive Watkinsville TELEPHONE:	GA30677 FAX:	MODEL: ACF/L 502TW COMMENT:	CLEANING REQUIREMENTS: Manual
All-Fill, Inc. 418 Creamery Way Exton TELEPHONE: (215) 647-8800	 PA19341 FAX:	MODEL: B-3A COMMENT:	CLEANING REQUIREMENTS: Manual
Belshaw Bros., Inc 1750 22nd Avenue South Seattle TELEPHONE: (206) 322-5474	WA98144-4590 FAX: (206) 322-5425	MODEL: D-Model Fillers COMMENT:	CLEANING REQUIREMENTS: Manual
GEI Mateer- Burt 434 Devon Park Drive Wayne TELEPHONE: (610) 293-0100	PA19087 FAX: (610) 341-9345	MODEL: 1000S, 2000S, 6000S COMMENT:	CLEANING REQUIREMENTS: Manual
M W Equipment Corp 14380 W. Capitol Drive Brookfield TELEPHONE:	WI53005-2323 FAX:	MODEL: Quick-Pack III COMMENT:	CLEANING REQUIREMENTS: Manual
Spee-Dee Packaging Machinery 9950 Durand Avenue Sturtevant TELEPHONE: (414) 886-4402	WI53177 FAX:	MODEL: COMMENT:	CLEANING REQUIREMENTS: Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Triangle Package Machinery Co.

6655 West Diversey Ave

Chicago

IL60635-2218

TELEPHONE:

(733) 889-0200

FAX:

(773) 889-4221

MODEL:

Selectacom __-1A612F2

CLEANING REQUIREMENTS:

Manual

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.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - String Cheese

Scan American Corporation
9505 N. Congress Avenue

Kansas City MO64153
TELEPHONE: **FAX:**

MODEL:
780BAB-Dairy

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Vacuum Sealer

CRYOVAC Division
W.R. Grace & Co.-Conn

Roger Bridge Road, BLD A
Duncan SC29334-0464
TELEPHONE: **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.

CRYOVAC Division
W.R. Grace & Co.-Conn

Roger Bridge Road, BLD A
Duncan SC29334-0464
TELEPHONE: **FAX:**
(803) 433-2000

MODEL:
Betavac R1270

CLEANING REQUIREMENTS:
Manual

COMMENT:
This machine does not have direct product contact.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Viscous Products

Belshaw Bros., Inc 1750 22nd Avenue South Seattle WA98144-4590 TELEPHONE: (206) 322-5474 FAX: (206) 322-5425	MODEL: D-Model Series COMMENT:	CLEANING REQUIREMENTS: Manual
Fuller Weighing Systems 1600 Georgeville Road Columbus OH43228 TELEPHONE: (614) 878-4269 FAX: (614) 878-4290	MODEL: 1.9 inch diameter lance COMMENT:	CLEANING REQUIREMENTS: Manual
Hart Design & Manufacturing P.O. Box 8002 Green Bay WI54308-8002 TELEPHONE: FAX:	MODEL: 125 COMMENT:	CLEANING REQUIREMENTS: Manual
Hart Design & Manufacturing P.O. Box 8002 Green Bay WI54308-8002 TELEPHONE: FAX:	MODEL: COMMENT: PM - Pouch Maker APO - Opener/Insertor	CLEANING REQUIREMENTS: Manual
Hayssen Manufacturing Company 13542 Meggers Road Kiel WI53042 TELEPHONE: FAX:	MODEL: COMMENT:	CLEANING REQUIREMENTS: Full CIP
Hinds-Bock Corporation 15459 NE 95th Street Redmond WA98052-2548 TELEPHONE: FAX:	MODEL: 25H COMMENT:	CLEANING REQUIREMENTS: Manual
LiederMachinenbau GmbH & Co Postfach 40 IM Laab 3 Attn: John Cavanagh Schwarmstedt W. Germany 3033 TELEPHONE: FAX:	MODEL: TA51-TA58 COMMENT:	CLEANING REQUIREMENTS: Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Modern Packaging, Inc.
515 Acorn Street

Deer Park NY11729
TELEPHONE: (516) 595-2437
FAX: (516) 595-2742

MODEL:
Series SL

COMMENT:

CLEANING REQUIREMENTS:
Manual

Modern Packaging, Inc.
515 Acorn Street

Deer Park NY11729
TELEPHONE: (516) 595-2437
FAX: (516) 595-2742

MODEL:
Series SR/MR

COMMENT:

CLEANING REQUIREMENTS:
Manual

Reiser
725 Dedham Street

Canton, MA02021
US
TELEPHONE: (781) 821-1290
FAX: (781) 821-1316

MODEL:
VEMAC, HP CD

COMMENT:

CLEANING REQUIREMENTS:
Manual

Reiser
725 Dedham Street

Canton, MA02021
US
TELEPHONE: (781) 821-1290
FAX: (781) 821-1316

MODEL:
HP-XX-ED

COMMENT:

CLEANING REQUIREMENTS:
Manual

World Cup Packaging Corp
9957 N. Alpine Road

Suite 101
Machesney Park IL61115
TELEPHONE: (815) 282-9788
FAX: (815) 282-9146

MODEL:
DT8-12,DT-32,DT8-80

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Portable Bin - Dry Products

Tote Systems Inc.

P.O. Box 2916

Fort Worth

TELEPHONE:

TX76113-2916

FAX:

MODEL:

CLEANING REQUIREMENTS:

Manual

COMMENT:

Both stainless steel and aluminum construction are acceptable.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Pump - Diaphragm

DEPA GmbH
Monschauer Strasse 7-9

Dusseldorf
Germany D-4000

TELEPHONE: **FAX:**
(0211) 50 70 77

MODEL:
SL

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

Murzan, Inc
2909 Langford Road

Bldg. B, Suite 900
Norcross GA30071

TELEPHONE: **FAX:**
(404) 448-0583

MODEL:
PI 50 DL, PI 50 SL

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

Warren Rupp Houdaille Inc.
800 N. Main Street

P.O. Box 1568
Mansfield OH44901-1568

TELEPHONE: **FAX:**

MODEL:
DSB1-A

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Pump - Miscellaneous

Reliable Mechanical Seal Rep
428 N. Lake Street

Neenah

TELEPHONE:
(414) 729-1309

WI54956

FAX:
(414) 729-1409

MODEL:

CLEANING REQUIREMENTS:
Full CIP

COMMENT:

Rotary seal for 3-A centrifugal pumps.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Pump - Piston/Plunger

Belshaw Bros., Inc
1750 22nd Avenue South

Seattle

TELEPHONE:
(206) 322-5474

WA98144-4590

FAX:
(206) 322-5425

MODEL:
T Series Transfer Pump

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Pump - Positive Displacement Rotary

G & H Products Corporation
8201 104th Street

P.O. Box 909
Pleasant Prairie WI53158-0909
TELEPHONE: (414) 947-4700
FAX: (414) 947-4724

MODEL:
GHPD

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

Waukesha Cherry-Burrell
611 Sugar Creek Road

Delavan WI53115
TELEPHONE: **FAX:**

MODEL:
030U2

COMMENT:
Serial No. 318114-02

CLEANING REQUIREMENTS:
Full CIP

Waukesha Cherry-Burrell
611 Sugar Creek Road

Delavan WI53115
TELEPHONE: **FAX:**

MODEL:
030U2

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

Waukesha Pumps
1250 Lincoln Ave

Waukesha WI53186-5318
TELEPHONE: **FAX:**

MODEL:
Universal Series

COMMENT:
Universal Series: Model No.'s 12, 22, 32, 62, 132, and 222

CLEANING REQUIREMENTS:
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Pump - Progressive Cavity

Moyno Industrial, Inc.

P. O. Box 960

Springfield

TELEPHONE:
(513) 327-3111

OH45501-0960

FAX:

MODEL:
FBC,FC,FB,FA

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

CLEANING REQUIREMENTS:
Partial CIP

Pumpen Und Maschinenbau

Frtz Seeburger KG

Postfach 868

Bottrop

W. Germany 4250

TELEPHONE: **FAX:**

MODEL:

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

CLEANING REQUIREMENTS:
Partial CIP

Robbins & Myers Inc.

Box 960

Springfield

TELEPHONE:

OH45501-0960

FAX:

MODEL:
Moyno

COMMENT:
Series: FG, FGJ, FF, FFJ

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Pump - Stuffer

American Process Systems Corp.

3815 Grandville Avenue

Gurnee

TELEPHONE:

IL60031-2331

FAX:

MODEL:

ADF-4000

COMMENT:

CLEANING REQUIREMENTS:

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Reclaiming Equipment - CIP Solutions

Enviromation Systems

1715 New Hampshire Ave.

Toms River

NJ08755

TELEPHONE:

FAX:

MODEL:

Enviromizer Unit

COMMENT:

CLEANING REQUIREMENTS:

Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Rotary Valve

AZO Inc. P.O. Box 181070 Memphis TELEPHONE:	TN38181-1070 FAX:	MODEL:	CLEANING REQUIREMENTS: Manual
		COMMENT: Models: AS-150 through AS-450 GS-150 through GS-450	
Chicago Conveyor Corp. 330 LaLonde Avenue Addison TELEPHONE:	IL60101-3309 FAX:	MODEL:	CLEANING REQUIREMENTS: Manual
		COMMENT: Models: S-143, S-533, S-543, S-553, S-563	
Crystal Lake Cheese P.O. Box 36 Comstock TELEPHONE:	WI54826 FAX:	MODEL: AK-USDA-250	CLEANING REQUIREMENTS: Manual
		COMMENT:	
DMN Machinefabriek BV P.O. Box 6 16' Gravendamsewg Noorwijkerhout Holland 2210AA TELEPHONE:	FAX:	MODEL:	CLEANING REQUIREMENTS: Manual
		COMMENT: Models: Dairy AL 150-350 Daibi AL 150-350 Dairy BL 150-350 Daibi BL 150-350 Dairy AL MZ 150-350 Dairy BL MZ 150-350	
General Resource Corp. 201 Third Street South Hopkins TELEPHONE:	MN55343-7794 FAX:	MODEL: 1300, RDIS-9017 Sanitary	CLEANING REQUIREMENTS: Manual
		COMMENT: R	
Hammerlund Manufacturing Co. 607 2nd Street South Hopkins TELEPHONE:	MN55343-7664 FAX:	MODEL: HS1024	CLEANING REQUIREMENTS: Manual
		COMMENT:	

USDA-DAIRY ACCEPTED EQUIPMENT LIST

MDF, Millerbernd Design & Fab.

P.O. Box 37

330 6th. Street. South

Winsted

MN55395-0037

TELEPHONE:

(320) 485-2685

FAX:

(320) 485-3900

MODEL:

CLEANING REQUIREMENTS:

Manual

COMMENT:

Accepted for cheese applications only.

Niro Hudson

1600 O'Keefer Road

Hudson

WI54016

TELEPHONE:

(715) 386-9371

FAX:

(715) 386-9376

MODEL:

SST 347-B-3A

CLEANING REQUIREMENTS:

Manual

COMMENT:

NUCON

1600 Lake Drive W

Chanhassen

MN55317

TELEPHONE:

FAX:

MODEL:

DT500M

CLEANING REQUIREMENTS:

Manual

COMMENT:

For Dry Products only, with complete disassembly for manual cleaning of the Back Plate.

Nu-Con Equipment USA

1600 Lake Drive West

Chanhassen

MN55317

TELEPHONE:

(952) 279-5210

FAX:

(952) 279-5206

MODEL:

CLEANING REQUIREMENTS:

Partial CIP

COMMENT:

All Models accepted. For dry products only, with complete disassembly for manual cleaning of the back plate.

Nu-Con Equipment USA

1600 Lake Drive West

Chanhassen

MN55317

TELEPHONE:

(952) 279-5210

FAX:

(952) 279-5206

MODEL:

CLEANING REQUIREMENTS:

Manual

COMMENT:

Review of a plastic rotor for a DT500 M rotary valve for dry products only.

Precision Cutters, Inc.

Alpha Industrial Park

RD#1, P.O. Box 13X

Phillipsburg

NJ08865

TELEPHONE:

(201) 454-6481

FAX:

MODEL:

CLEANING REQUIREMENTS:

Manual

COMMENT:

Models:
H-AS-150 through H-AS-450
H-GS-150 through H-GS-450

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Pulverizing Machinery Corp.

Mikro-Pul, Corp.

10 Chatham Road

Summit

NJ07901

TELEPHONE:

(201) 273-6360

FAX:

MODEL:

601750

CLEANING REQUIREMENTS:

Manual

COMMENT:

Savel Technologies, Inc.-Stillwater

1911 Curvecrest Boulevard

P.O. Box 470

Stillwater

MN55082

TELEPHONE:

(651) 351-7636

FAX:

(651) 351-7818

MODEL:

Blow Through Type

CLEANING REQUIREMENTS:

Manual

COMMENT:

Sizes:

6, 8, 10, and 12 inch.

Savel Technologies, Inc.-Stillwater

1911 Curvecrest Boulevard

P.O. Box 470

Stillwater

MN55082

TELEPHONE:

(651) 351-7636

FAX:

(651) 351-7818

MODEL:

Drop-Thru Type

CLEANING REQUIREMENTS:

Manual

COMMENT:

Sizes:

4, 6, 8, 10, and 12 inch.

Scherping Systems

801 Kingsley Street

P.O. Box 10

Winsted

MN55395-0010

TELEPHONE:

(320) 485-4401

FAX:

(320) 485-2666

MODEL:

RV-1/4-10

CLEANING REQUIREMENTS:

Manual

COMMENT:

Acceptance for cheese applications only.

Stoelting, Inc.

P.O. Box 127

502 Highway 67

Kiel

WI53042-0127

TELEPHONE:

FAX:

MODEL:

Star Valve

CLEANING REQUIREMENTS:

Manual

COMMENT:

For cheese applications.

Stork-Friesland B.V.

P.O. Box 13

Stationsweg 84, 8401 DT

Gorredijk

Netherlands

8400 AA

TELEPHONE:

31-513-467777

FAX:

31-513-463708

MODEL:

Custom Models

CLEANING REQUIREMENTS:

Manual

COMMENT:

Acceptance by each installation.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

The Young Industries, Inc.

Painter Street

Muncy

PA17756

TELEPHONE:
(717) 546-3165

FAX:

MODEL:

CLEANING REQUIREMENTS:
Partial CIP

COMMENT:

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

Wm. W. Meyer & Sons

P.O. Box 105

8261 Elmwood Ave.

Skokie

IL60077

TELEPHONE:
(312) 463-5127

FAX:

MODEL:

Easy Clean Sanitary

CLEANING REQUIREMENTS:
Partial CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Salting Equipment - Cheese

Alfa Laval Inc. - MN

2950 Metro Drive

Bloomington

TELEPHONE:

MN55425-1535

FAX:

MODEL:

COMMENT:

CLEANING REQUIREMENTS:

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sampler - Dry Products

InterSystems Industrial Prod.

13330 "I" Street

Omaha

TELEPHONE:
(402) 330-1500

NB68137

FAX:

MODEL:

GSS-U

COMMENT:

CLEANING REQUIREMENTS:

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Scale - Sanitary

Eagle Machinery Company
948 88th Avenue

Oakland CA94621-1204
TELEPHONE: **FAX:**

MODEL:

CLEANING REQUIREMENTS:
Manual

COMMENT:

High speed weigh scale for shredded cheese.

Mettler-Toledo Hi-Speed, Inc.
5 Barr Road

Ithaca NY14850-9117
TELEPHONE: **FAX:**
(607) 257-6000 (607) 257-5232

MODEL:

CM6920 USD-CM

CLEANING REQUIREMENTS:
Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Seal - Sanitary

Damrow Company
196 Western Avenue

P.O. Box 750
Fond Du Lac WI05493-6750
TELEPHONE: **FAX:**

MODEL:
B2331-A

COMMENT:
Review of Sanitary Shaft Seal

CLEANING REQUIREMENTS:
Full CIP

Inpro/Seal Company
4221 81st Avenue West

Rock Island IL61204
TELEPHONE: **FAX:**
(309) 787-4971 (309) 787-6114

MODEL:
9970

COMMENT:

CLEANING REQUIREMENTS:
Manual

Schunk Graphite Technology
W146 N9300 Held Drive

Menomonie Falls WI53051
TELEPHONE: **FAX:**
(414) 253-8720 (414) 255-1391

MODEL:
FH82Z5,FH82ZH5

COMMENT:

CLEANING REQUIREMENTS:

Woodex Bearing Company Inc.
Bay Point Road

Box 37-A
Georgetown ME04548-0000
TELEPHONE: **FAX:**

MODEL:
EA, MEU

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sensor - Level Control

BinMaster Level Controls

4200 North 28th Street

Lincoln

NE68504-1498

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

Lumenite Control Tech, Inc.

2331 North 17th Avenue

Franklin Park

IL60131-3775

TELEPHONE:

FAX:

(847) 455-1450

(847) 455-0127

MODEL:

H

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

Lumenite Control Technology

2331 North 17th Avenue

Franklin Park

IL60131-3475

TELEPHONE:

FAX:

MODEL:

HR

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

Model DCFT was initially part of the review and acceptance but was removed from the E-List on 01/13/09. (RRB)

Stainless Steel Fabricating

202 Industrial Drive

Columbus

WI53925-1016

TELEPHONE:

FAX:

(920) 623-3003

MODEL:

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sensor - Refractometer

Reflectronics, inc. 3009 Montavesta Road Lexington KY40502 TELEPHONE: (606) 269-9411 FAX: (606) 269-9411	MODEL: Fiber Optic Probe, PN 423 COMMENT:	CLEANING REQUIREMENTS: Full CIP
Reflectronics, inc. 3009 Montavesta Road Lexington KY40502 TELEPHONE: (606) 269-9411 FAX: (606) 269-9411	MODEL: COMMENT: CoAgulite and FiberView	CLEANING REQUIREMENTS: Full CIP
Reflectronics, inc. 3009 Montavesta Road Lexington KY40502 TELEPHONE: (606) 269-9411 FAX: (606) 269-9411	MODEL: TIPSS18A COMMENT:	CLEANING REQUIREMENTS: Full CIP
Reflectronics, inc. 3009 Montavesta Road Lexington KY40502 TELEPHONE: (606) 269-9411 FAX: (606) 269-9411	MODEL: CoAgulite Model 4 COMMENT:	CLEANING REQUIREMENTS: Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sensors

Engineering Services WHG Inc.
P.O. Box 4185

Kamo
Whangarei
New Zealand
TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS:
Full CIP

COMMENT:

Float-type liquid level control device

Foss North America
7682 Executive Drive

Eden Prairie MN55344
TELEPHONE: (952) 974-9892
FAX:

MODEL:
SFC-NA200

CLEANING REQUIREMENTS:
Full CIP

COMMENT:

Optical Flow Cell Sensor.

Katrina, inc.
91 Western Maryland Pkwy

PO Box 418
Hagerstown MD21740
TELEPHONE: (800) 368-1950
FAX: (301) 739-3428

MODEL:
PH-200-100, PH-300-100

CLEANING REQUIREMENTS:
Full CIP

COMMENT:

Acceptance for dry applications only.

Leeds+Northrup
351 Sumneytown Pike

P.O. Box 2000
North Wales PA19454
TELEPHONE: (215) 616-2513
FAX: (215) 699-0563

MODEL:
Durafet pH Electrode

CLEANING REQUIREMENTS:
Full CIP

COMMENT:

Moisture Systems
117 South Street

Hopkinton MA01748
TELEPHONE: (508) 435-6881
FAX:

MODEL:

CLEANING REQUIREMENTS:
Full CIP

COMMENT:

Flow Cells,
1 1/2" PH-100-152
3" PH-100-202
4" PH-100-302
Drip Probe
PH-200-100
Power Cell
Ph-300-100

USDA-DAIRY ACCEPTED EQUIPMENT LIST

S/B Enterprises
705 East Union Avenue

Modesto CA95356-1707
TELEPHONE: **FAX:**

MODEL:
Sanitary - Baghouse Probe

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

Scherping Systems
801 Kingsley Street

P.O. Box 10
Winsted MN55395-0010
TELEPHONE: **FAX:**
(320) 485-4401 (320) 485-2666

MODEL:

COMMENT:
Reviewed sample of a single probe level sensing unit.

CLEANING REQUIREMENTS:
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Shredder

Falco 125 B. St. Joseph	MODEL: FS40	CLEANING REQUIREMENTS: Manual
Lachine Montreal QE Canada H82 2L2	COMMENT:	
TELEPHONE: FAX: (514) 634-3541 (514) 636-0350		
Johnson/Nelles Corporation 6391 Lake Road	MODEL: CJ-7200, CJ-1800TT	CLEANING REQUIREMENTS: Manual
Windsor WI53598	COMMENT:	
TELEPHONE: FAX: (608) 846-5711 (608) 846-7195		
Urschel Laboratories Inc. P.O. Box 2200	MODEL: RA-D, CC-D	CLEANING REQUIREMENTS: Manual
Valparaiso CA46384-2200	COMMENT:	
TELEPHONE: FAX:		
Urschel Laboratories, Inc. 2503 Calumet Avenue	MODEL: CCX-D	CLEANING REQUIREMENTS: Manual
PO Box 2200	COMMENT:	
Valparaiso IN46389 USA		
TELEPHONE: FAX: 219-464-4811		

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sifter

AZO Inc. P.O. Box 181070 Memphis TELEPHONE:	TN38181-1070 FAX:	MODEL: Rotary COMMENT:	CLEANING REQUIREMENTS: Partial CIP
Kason Corporation 61-71 East Willow Street Millburn TELEPHONE:	NJ07041 FAX:	MODEL: K-18 - K40 COMMENT:	CLEANING REQUIREMENTS: Manual
Kason Corporation 61-71 East Willow Street Millburn TELEPHONE:	NJ07041 FAX:	MODEL: K-48 - K84 COMMENT:	CLEANING REQUIREMENTS: Manual
Kason Corporation 61-71 East Willow Street Millburn TELEPHONE:	NJ07041 FAX:	MODEL: K-18-FT - K84-FT COMMENT:	CLEANING REQUIREMENTS: Manual
Nu-Con Equipment USA 1600 Lake Drive West Chanhassen TELEPHONE:	MN55317 FAX:	MODEL: Orbit 3A COMMENT:	CLEANING REQUIREMENTS: Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Slice Casting Machine

Hart Design & Manufacturing
P.O. Box 8002

Green Bay WI54308-8002
TELEPHONE: **FAX:**

MODEL:
Custom Models

COMMENT:
Acceptance by each installation.

CLEANING REQUIREMENTS:
Manual

Hart Design & Manufacturing
P.O. Box 8002

Green Bay WI54308-8002
TELEPHONE: **FAX:**

MODEL:
7600, Serial No. 79803

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Slicer

Jones Automation Co., Inc.

12446 W. State Road 81

Beloit

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.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sonic Horn

BHA Group Inc.
8800 East 63rd Street

Kansas City MO64133-4864
TELEPHONE: **FAX:**

MODEL:
BHA AH-10

COMMENT:

CLEANING REQUIREMENTS:
Manual

Corona Environmental Ind.
Box 806

Spring TX77383-0806
TELEPHONE: **FAX:**

MODEL:
CS-10-60 USDA

COMMENT:

CLEANING REQUIREMENTS:
Manual

The Drayton Corporation
P.O. Box 820

Jacksonville AL36265-0820
TELEPHONE: **FAX:**

MODEL:
25-230-2-2 USDA

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Spray Cleaning Device

		MODEL: Stainless Steel Turbine	CLEANING REQUIREMENTS: Full CIP
TELEPHONE:	FAX:	COMMENT: Device Turbines are to have fully welded seams.	
Alfa Laval Inc. - MN 2950 Metro Drive Bloomington	MN55425-1535	MODEL: Plastic Turbine	CLEANING REQUIREMENTS: Full CIP
TELEPHONE:	FAX:	COMMENT:	
Chemdet Inc. 50 Sintsink Dr. East Port Washington	NY11050	MODEL: Turbo Disc 100-S, 150-S	CLEANING REQUIREMENTS: Full CIP
TELEPHONE: (516) 883-1510	FAX:	COMMENT:	
CMT S.P.A. 141/A Via Provinciale S.Lorenzo Peveragno Cuneo Italy 12010		MODEL:	CLEANING REQUIREMENTS: Full CIP
TELEPHONE:	FAX:	COMMENT:	
CPS Evaporation (frmy Zimmer) 5501 Twin Knolls Road Columbia	MD21045	MODEL: Pop Out Spray Device	CLEANING REQUIREMENTS:
TELEPHONE: (410) 997-9700	FAX: (410) 997-9661	COMMENT:	
CPS Evaporation (frmy Zimmer) 5501 Twin Knolls Road Columbia	MD21045	MODEL: Pop Out Spray Device	CLEANING REQUIREMENTS: Full CIP
TELEPHONE: (410) 997-9700	FAX: (410) 997-9661	COMMENT:	

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Dynamics L.L.C. 476 Russell Street Fond du Lac WI54935 United States TELEPHONE: (920) 929-9192 FAX: (920) 929-9193	MODEL: USDA Spray Cone COMMENT:	CLEANING REQUIREMENTS: Full CIP
Evaporator Dryer Technologies 1805 Ridgeway Street Hammond WI54015 TELEPHONE: (715) 796-2313 FAX: (715) 796-2378	MODEL: C236-696, F236-696 COMMENT:	CLEANING REQUIREMENTS: Full CIP
Holdren Brothers, Inc. 301 Runkle West Liberty OH43357 TELEPHONE: (937) 465-7050 FAX: (937) 465-0525	MODEL: SE125-SP075 COMMENT:	CLEANING REQUIREMENTS: Full CIP
Paget Equipment Company Inc. 417 East 29th Street Marshfield WI54449-5312 TELEPHONE: FAX:	MODEL: Plastic Turbines COMMENT:	CLEANING REQUIREMENTS: Full CIP
Sani-Matic Systems 1915 S. Stoughton Road P.O. Box 8662 Madison WI53716-2259 TELEPHONE: FAX:	MODEL: Spray Balls COMMENT:	CLEANING REQUIREMENTS: Full CIP
Toftejorg Inc. 2614 East Beltway Eight Pasadena TX77503 TELEPHONE: (713) 487-7851 FAX: (713) 487-7937	MODEL: Sani-Midget COMMENT:	CLEANING REQUIREMENTS: Full CIP
Triangle Package Machinery Co. 6655 West Diversey Ave Chicago IL60635-2218 TELEPHONE: (733) 889-0200 FAX: (773) 889-4221	MODEL: Selectacon 21, Model 816 COMMENT:	CLEANING REQUIREMENTS: Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Stainer - Rotary Drum

Alar Engineering Corp.
9651 West 196th Street

Monkena IL60448

TELEPHONE: (312) 479-6100
FAX:

MODEL:
650SS3 Auto-Vac

CLEANING REQUIREMENTS:
Manual

COMMENT:
Diatomaceous earth media vacuum filter.
Reclaimed liquid NOT suitable for human food.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Stainless Steel Alloy

INSSCO Int. Stainless Steel Co
2275 Half Day Road

Suite 126

Bannockburn IL60015

TELEPHONE: (847) 317-1400
FAX: (847) 317-1404

MODEL:
Mexiroll

CLEANING REQUIREMENTS:
Full CIP

COMMENT:

J&L Specialty Steel, Inc.

1200 Midland Avenue

Midland PN15059-1696

TELEPHONE: (412) 773-2565
FAX: (412) 773-2827

MODEL:
Kool-Line

CLEANING REQUIREMENTS:
Full CIP

COMMENT:
Kool-Line, rolled-on #4 fiish on stainless steel sheets.

Outokumpu

P.O. Box 370

549 W. State Road 38

New Castle IN47362

TELEPHONE: (765) 529-0120
FAX:

MODEL:

CLEANING REQUIREMENTS:

COMMENT:

Model No.: LDX2101, Outokumpu 2304, and 2205 Code Plus Two.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Strainer-Inline

Scherping Systems
801 Kingsley Street

P.O. Box 10

Winsted

TELEPHONE:
(320) 485-4401

MN55395-0010

FAX:
(320) 485-2666

MODEL:
IS42

COMMENT:

CLEANING REQUIREMENTS:
Partial CIP

Scherping Systems
801 Kingsley Street

P.O. Box 10

Winsted

TELEPHONE:
(320) 485-4401

MN55395-0010

FAX:
(320) 485-2666

MODEL:
IS64

COMMENT:

CLEANING REQUIREMENTS:
Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Tank - Dry Products Silo

Marriott Walker Corp.
925 East Maple Road

Birmingham

TELEPHONE:
(810) 644-6868

MI48009

FAX:
(810) 642-1213

MODEL:
Custom Models

COMMENT:
Four compartment silo.

CLEANING REQUIREMENTS:
Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

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:

(816) 891-1628

FAX:

(816) 891-1673

MODEL:

DX /C

CLEANING REQUIREMENTS:

Full CIP

COMMENT:

Issued revised certificate for Bulk Milk Tank Cooler.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Tank - Jacketed Processing

Advanced Process Technlgy Inc.

P.O. Box 32283

Cokato

TELEPHONE:

MN45232-0283

FAX:

MODEL:
SMHS-200 gallon

COMMENT:

CLEANING REQUIREMENTS:
Partial CIP

Breddo Likwifier

550 South 18th Street

Kansas City

TELEPHONE:

KS66105-1104

FAX:

MODEL:

COMMENT:

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

CLEANING REQUIREMENTS:
Partial CIP

Hamilton Kettles

11861 Mosteller Road

Cincinnati

TELEPHONE:
(513) 771-2400

OH45241

FAX:
(513) 672-3231

MODEL:
SA Kettle Mixer

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Tank - Storage

Land O'Lakes, Inc.-Orland

PO Box 877

Orland

CA

United States

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS:

Partial CIP

COMMENT:

N-330-04

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Tank - Transfer Hopper

American Process Systems Corp.
3815 Grandville Avenue

Gurnee IL60031-2331
TELEPHONE: **FAX:**

MODEL:
Agitated Hopper

COMMENT:

CLEANING REQUIREMENTS:
Manual

Hart Design & Manufacturing
P.O. Box 8002

Green Bay WI54308-8002
TELEPHONE: **FAX:**

MODEL:
SHPA, Serial No. 79806

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Truck Tanker - Dry Products

Transportation Equipment Corp

900 Sixth Avenue SE

Minneapolis

TELEPHONE:

MN55414

FAX:

MODEL:

1500 series (AL)

COMMENT:

CLEANING REQUIREMENTS:

Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Tumble Drum

Allen Machinery
17952 Lyons Cr.

MODEL:
42 x 72 DF

CLEANING REQUIREMENTS:
Manual

Huntington Beach CA92647
TELEPHONE: (714) 842-8442
FAX: (714) 842-9492

COMMENT:

Spray Dynamics, LTD
108 Balte Lane

MODEL:
Soft Flight Coating Drum

CLEANING REQUIREMENTS:
Manual

St. Clair MO63077
TELEPHONE:
FAX:

COMMENT:

Spray Dynamics-CA
750 West 17th Street

MODEL:
Soft Flite

CLEANING REQUIREMENTS:
Manual

Costa Mesa CA92627-4307
TELEPHONE:
FAX:

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Unpacking Equipment

Baader Food Processing Mach.
12780 Westlink Drive

Fort Myers FL33913

TELEPHONE:
(941) 561-3600

FAX:
(941) 768-5029

MODEL:
601D, 603D

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Valves - Butterfly

Tyco Valves & Controls PL

430 Teddy Avenue

Lancaster

TELEPHONE:

PA17601

FAX:

MODEL:

CLEANING REQUIREMENTS:

Manual

COMMENT:

Review of F250 W/F257-100 Actuator & Mounting Kit.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Valves - Compression

APV Americas - Lake Mills 100 South CP Avenue Lake Mills TELEPHONE:	WI53551-1799 FAX:	MODEL: SW4 COMMENT:	CLEANING REQUIREMENTS: Full CIP
APV Products 100 South CP Avenue Lakes Mills TELEPHONE:	WI53551 FAX:	MODEL: DF+2 COMMENT:	CLEANING REQUIREMENTS: Full CIP
APV Rockford Inc. 1303 Samuelson Road Rockford TELEPHONE:	IL61109-3645 FAX:	MODEL: Single Seat Valve COMMENT:	CLEANING REQUIREMENTS: Full CIP
Defontaine of America 16720 West Victor Road New Berlin TELEPHONE:	WI53151 FAX:	MODEL: DCX3 COMMENT:	CLEANING REQUIREMENTS: Full CIP
Flowserve-Kammer FCD 1300 Parkway View Drive Pittsburgh TELEPHONE:	PA15205 FAX:	MODEL: 191000 & 191200 Angle Val COMMENT:	CLEANING REQUIREMENTS: Full CIP
Niro Hudson 1600 O'Keefer Road Hudson TELEPHONE: (715) 386-9371	WI54016 FAX: (715) 386-9376	MODEL: BF1800/USDA COMMENT: SCT Backpulse Valve for use with ceramic membrane systems. Acceptance also includes identical designed valves scaled up or down in size.	CLEANING REQUIREMENTS: Full CIP
Protherm Engineering Company 3475 W. Shaw Avenue Fresno USA TELEPHONE: (559) 271-2150	CA93711 FAX: (559) 271-2151	MODEL: ZP COMMENT:	CLEANING REQUIREMENTS: Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Valves - Diverter

DMN Incorporated
3951 Senator Street

Memphis TN38118
TELEPHONE: (901) 360-1537
FAX: (901) 360-0348

MODEL:
TDV

COMMENT:

CLEANING REQUIREMENTS:
Partial CIP

Jacob Tubing L.P.
3948 Willow Lake Boulevard

Memphis TN38118
TELEPHONE: (901) 566-1110
FAX: (901) 566-1910

MODEL:
Two-Way Distributor 450

COMMENT:

CLEANING REQUIREMENTS:
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Valves - Dry Products

Belshaw Bros., Inc 1750 22nd Avenue South Seattle WA98144-4590 TELEPHONE: (206) 322-5474 FAX: (206) 322-5425	MODEL: S - Models COMMENT:	CLEANING REQUIREMENTS: Manual
General Resource Corp. 201 Third Street South Hopkins MN55343-7794 TELEPHONE: FAX:	MODEL: Ball Valve COMMENT:	CLEANING REQUIREMENTS: Manual
General Resource Corp. 201 Third Street South Hopkins MN55343-7794 TELEPHONE: FAX:	MODEL: Double Flapper Valve COMMENT:	CLEANING REQUIREMENTS: Manual
Nu-Con Equipment USA 1600 Lake Drive West Chanhausen MN55317 TELEPHONE: (952) 279-5210 FAX: (952) 279-5206	MODEL: COMMENT: "Y" Valve Scale Diverter Butterfly Valve for dry products DEM-YU Demountable Y-type Diverter Valve TVS- U-100 Splitter Valve	CLEANING REQUIREMENTS: Manual
SMS International Inc. 510 Hartbrook Drive Hartland WI53029-1415 TELEPHONE: FAX:	MODEL: IP Slide Valve COMMENT:	CLEANING REQUIREMENTS: Manual
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 COMMENT:	CLEANING REQUIREMENTS: Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Valves - Gate

Salina Vortex Corporation
3024 Arnold Avenue

Salina

TELEPHONE:
(785) 825-7177

KS67401-8105

FAX:

MODEL:
Quick Clean-SAN

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Valves - Vacuum Release

S/B Enterprises
705 East Union Avenue

Modesto CA95356-1707
TELEPHONE: **FAX:**

MODEL:
Silo Vent/Vacuum Release

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

Vacu-Purg Inc.
P.O. Box 272

Fredericksburg IA50630-0272
TELEPHONE: **FAX:**
(319) 237-5811

MODEL:
Vacu-Purg

COMMENT:

CLEANING REQUIREMENTS:
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Water Heating System

Quik Water

Box 2357

Tulsa

TELEPHONE:
(800) 241-1951

OK74101-2357

FAX:
(918) 599-8603

MODEL:

COMMENT:

CLEANING REQUIREMENTS:
Manual