



**USDA - DAIRY**

**MEAT AND POULTRY  
EQUIPMENT PROGRAM**

**ACCEPTED EQUIPMENT LIST**

**DECEMBER 2004**

# FORWARD

The Dairy Grading Branch, Meat and Poultry Equipment Review Section conducts design reviews according to consensus standards established by NSF/3-A Joint Committee on Food Processing Equipment and the procedures in the *USDA Guidelines for the Evaluation of the Sanitary Design and Fabrication of Meat and Poultry Processing Equipment*.

The equipment included in this listing has been rated acceptable for compliance with the criteria set forth in the following standards:

NSF/ANSI/3-A 14159-1 – 2002 *Hygiene requirements for the design of meat and poultry processing equipment*

- General standard covering most equipment use in meat and poultry processing

NSF/ANSI/3-A 14159-2 -2003 *Hygiene requirements for the design of hand held tools used in meat and poultry processing*

- Limited to evaluation of hand held tools used in meat and poultry processing

NSF/ANSI/3-A 14159-3 -2003 *Hygiene requirements for the design of mechanical belt conveyors used in meat and poultry processing*

- Developed for mechanical belt conveyors and the associated belting and includes a performance test for belting cleanability.

For copies of the standards:

Techstreet  
310 Miller Avenue  
Ann Arbor, MI 48103

Phone: 800-699-9277

Website: [www.techstreet.com](http://www.techstreet.com)

It is Dairy Grading Branch policy to fully support the standards developed by NSF/3-A Joint Committee on Food Processing Equipment and to encourage equipment manufacturers distributors, meat and poultry processors, and other users to participate fully in the development and application of the standards. This equipment listing is not intended to include all equipment which complies with the standards; only that equipment which has been evaluated and found to comply by the Dairy Grading Branch. Equipment not listed may comply with the standards and be certified by other organizations.

Equipment reviews and acceptances by the USDA Dairy Grading Branch, Meat and Poultry Equipment Review Section, are separate and apart from any other USDA review or inspection process.

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 review is for the sanitary design, fabrication, and cleanability features only.

Additional information on procedures for obtaining an equipment evaluation may be obtained from the *USDA Guidelines for the Evaluation of the Sanitary Design and Fabrication of Meat and Poultry Processing Equipment* at:

[www.ams.usda.gov/dairy/mp\\_equip/mp\\_guidelines.pdf](http://www.ams.usda.gov/dairy/mp_equip/mp_guidelines.pdf)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Belting, Solid, Conveyor

Ammeraal Beltech, Inc.  
7501 North Saint Louis Avenue

**MODEL:**  
Family Series, See Below

**CLEANING REQUIREMENTS:**

Skokie, IL 60076

**COMMENT:** 46090 and 46091

USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 6167910437  
**FAX:** 6167911067

**STANDARD::** 14159-3

**WEBSITE:**  
[www.ammeraalbeltechusa.com](http://www.ammeraalbeltechusa.com)

Ammeraal Beltech, Inc.  
7501 North Saint Louis Avenue

**MODEL:**  
See below

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Skokie, IL 60076

**COMMENT:** 579942, A579902A2, A579642A2, and A579640

USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 6167910437  
**FAX:** 6167911067

**STANDARD::** 14159-3

**WEBSITE:**  
[www.ammeraalbeltechusa.com](http://www.ammeraalbeltechusa.com)

Ammeraal Conveyor Belting Pty.  
92 Williams Rd.,

**MODEL:**  
Big Bear

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Dandenong,

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

Victoria 3175

**TELEPHONE:** 011-613-9794-887  
**FAX:** 011-613-9794-770

**STANDARD::** 14159-1

**WEBSITE:**

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

Ammeraal Conveyor Belting Pty.  
92 Williams Rd.,

**MODEL:**  
AMRA

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Dandenong,  
  
Victoria 3175

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:**      **FAX:**

**STANDARD::** 14159-1

011-613-9794-887    011-613-9794-770

**WEBSITE:**

C. M. Products Company  
P.O. Box 3069

**MODEL:**  
Ultra-TPU

**CLEANING REQUIREMENTS:**  
Manual Cleaning

St. Peters, MO 63376-0061

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:**      **FAX:**

**STANDARD::** 14159-1

6369288345      6364472305

**WEBSITE:**

ted@tedanderson.com

Charles Walker  
Walker House, John Escritt Road

**MODEL:**  
See Comments

**CLEANING REQUIREMENTS:**

Bingley BD16 2SU,

**COMMENT:** TT162 White; TT162 Blue, TT122, T131/U; AM Plus TT162 White, AM Plus TT162 Blue; AM Plus TT122; and AM Plus T131/U  
USDA Symbol display authorized, with prior approval, for advertizing.

UK

**TELEPHONE:**      **FAX:**

**STANDARD::** 14159-1

01274 560211      01274 569002

**WEBSITE:**

www.charleswalker.co.uk

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

Filtercorp International  
P.O. Box 66-080  
Beach Haven  
Auckland,  
  
New Zealand

**MODEL:**  
Seeflex

**CLEANING REQUIREMENTS:**  
Manual Cleaning

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:**      **FAX:**

**STANDARD::** 14159-1

011-64-9-483-714      011-64-9-483-435

**WEBSITE:**  
[www.filtercorp.co.nz](http://www.filtercorp.co.nz)

Habasit  
305 Satellite Boulevard

**MODEL:**  
See Comments

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Suwanee, GA 30024

**COMMENT:** FNB-6EV+H15, FNB-12EVCQ+H15, and  
CNB5EVWW  
USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:**      **FAX:**  
6782883548

**STANDARD::** 14159-1

**WEBSITE:**  
[www.habasitusa.com](http://www.habasitusa.com)

Mol Industries Inc.  
2532 Waldorf Ct. NW

**MODEL:**  
TD50-TUB/TUW Series

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Grand Rapids, MI 49544

**COMMENT:** Series includes TD25-TUB/TUW

USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:**      **FAX:**  
6164532484      6164532008

**STANDARD::** 14159-3

**WEBSITE:**  
[www.molindustries.com](http://www.molindustries.com)

---

# USDA/AMS ACCEPTED

## MEAT AND POULTRY EQUIPMENT LIST

---

Shingle Belting  
420 Drew Court

**MODEL:**  
See Below

**CLEANING REQUIREMENTS:**  
Manual Cleaning

King of Prussia, PA 19406

**COMMENT:** Polyflex Type 20S, 30S, and 40S Tan,  
Polyflex Type 20S, 30S, and 40S Blue, and  
Polyflex Type 20H, 30H, and 40 H.  
USDA Symbol display authorized, with prior  
approval, for advertising.

USA

**TELEPHONE:** 6108255500  
**FAX:** 6108250315

**STANDARD::** 14159-1

**WEBSITE:**  
[www.shinglebelting.com](http://www.shinglebelting.com)

Siegling America, LLC  
12201 Vanstory Road

**MODEL:**  
Siegling Transilon® 907139

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Huntersville, NC 28078

**COMMENT:** USDA Symbol display authorized, with prior  
approval, for advertising.

**TELEPHONE:** 7049480800  
**FAX:** 7048758716

**STANDARD::** 14159-1

**WEBSITE:**  
[sieglingamerica.com](http://sieglingamerica.com)

Superior Belting  
6 Andrews Street

**MODEL:**  
MVG-2RB

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Greenville, SC 29601

**COMMENT:** USDA Symbol display authorized, with prior  
approval, for advertising.

USA

**TELEPHONE:** 6369288345  
**FAX:** 6364472305

**STANDARD::** 14159-1

**WEBSITE:**  
[www.superiorbelt.com](http://www.superiorbelt.com)

---

# USDA/AMS ACCEPTED

## MEAT AND POULTRY EQUIPMENT LIST

---

Superior Belting  
6 Andrews Street

**MODEL:**  
See Comment

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Greenville, SC 29601

**COMMENT:** Model Numbers:  
BET Series, WET Series, Clear 55 Series, EZ-  
Track Series, MVP Series, SD Series, Super  
Orange, and Super Blue  
USDA Symbol display authorized, with prior  
approval, for advertising.

USA

**TELEPHONE:** 6369288345  
**FAX:** 6364472305

**STANDARD::** 14159-1

**WEBSITE:**  
[www.superiorbelt.com](http://www.superiorbelt.com)

Superior Belting  
6 Andrews Street

**MODEL:**  
MVG Series, LF-1, LF-2, & LF-3

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Greenville, SC 29601

**COMMENT:**

USA

**TELEPHONE:** 6369288345  
**FAX:** 6364472305

**STANDARD::** 14159-1

**WEBSITE:**  
[www.superiorbelt.com](http://www.superiorbelt.com)

Volta Belting Technology, Ltd.  
P.O.B. 6346, Karmel 21651

**MODEL:**  
See Below

**CLEANING REQUIREMENTS:**  
Manual Cleaning

,  
Israel

**COMMENT:** Family Series: HW, HB, HN, H, CW, and W

**TELEPHONE:** 972-4-9881270  
**FAX:** 972-4-9881355

**STANDARD::** 14159-3

**WEBSITE:**  
[www.voltabelting.com](http://www.voltabelting.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

Voss Belting and Specialty Co.  
6965 N. Hamlin Ave.

**MODEL:**  
VTNR-B

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Lincolnwood, IL 60712

**COMMENT:**

**TELEPHONE:**  
8476738900

**FAX:**  
8476731408

**STANDARD::** 14159-1

**WEBSITE:**  
[www.vossbelting.com](http://www.vossbelting.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Belting, Wire, Conveyor

Wirebelt Co. of America  
154 Harvey Road

**MODEL:**  
EZ-Splice

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Londonderry, NH 03053

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

USA

**TELEPHONE:** 6035182326  
**FAX:** 6035182327

**STANDARD::** 14159-3

**WEBSITE:**  
[www.wirebelt.com](http://www.wirebelt.com)

Wirebelt Co. of America  
154 Harvey Road

**MODEL:**  
C-Cure Edge

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Londonderry, NH 03053

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

USA

**TELEPHONE:** 6035182326  
**FAX:** 6035182327

**STANDARD::** 14159-3

**WEBSITE:**  
[www.wirebelt.com](http://www.wirebelt.com)

Wirebelt Co. of America  
154 Harvey Road

**MODEL:**  
Flat-Flex Classic

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Londonderry, NH 03053

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

USA

**TELEPHONE:** 6035182326  
**FAX:** 6035182327

**STANDARD::** 14159-3

**WEBSITE:**  
[www.wirebelt.com](http://www.wirebelt.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

Wirebelt Co. of America  
154 Harvey Road

**MODEL:**  
Flat-Flex EL

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Londonderry, NH 03053  
  
USA

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 6035182326  
**FAX:** 6035182327

**STANDARD::** 14159-3

**WEBSITE:**  
[www.wirebelt.com](http://www.wirebelt.com)

Wirebelt Co. of America  
154 Harvey Road

**MODEL:**  
Flat-Flex XT

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Londonderry, NH 03053  
  
USA

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 6035182326  
**FAX:** 6035182327

**STANDARD::** 14159-3

**WEBSITE:**  
[www.wirebelt.com](http://www.wirebelt.com)

Wirebelt Co. of America  
154 Harvey Road

**MODEL:**  
Eyeflex

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Londonderry, NH 03053  
  
USA

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 6035182326  
**FAX:** 6035182327

**STANDARD::** 14159-3

**WEBSITE:**  
[www.wirebelt.com](http://www.wirebelt.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

Wirebelt Co. of America  
154 Harvey Road

**MODEL:**  
Flat Flex

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Londonderry, NH 03053

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

USA

**TELEPHONE:**  
6035182326

**FAX:**  
6035182327

**STANDARD::** 14159-3

**WEBSITE:**  
[www.wirebelt.com](http://www.wirebelt.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Board, Cutting

West Lake Plastic Technologies  
West Lenni Road  
P.O. Box 55 19052-0055  
Linni, PA 19052

USA

**TELEPHONE:**  
8009991700

**FAX:**  
6104591084

**MODEL:**

**CLEANING REQUIREMENTS:**  
Manual Cleaning

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**STANDARD::** 14159-1

**WEBSITE:**  
[www.westlakeplastics.com](http://www.westlakeplastics.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Chiller - Continuous Rotary

Praxair, Inc.  
7000 High Grove Boulevard

**MODEL:**  
JE-U9\*\* and JE-I9\*\*

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Burr Ridge, IL 605217595

**COMMENT:** \*\*\*\* in Model designation refers to drum  
capacity

USA

**TELEPHONE:**  
6303204209

**FAX:**  
6303204516

**STANDARD::** 14159-1

**WEBSITE:**  
[www.praxair.com](http://www.praxair.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Coating, Metal

Armoloy of Illinois  
118 Simonds Avenue

**MODEL:**  
See Comment Section

**CLEANING REQUIREMENTS:**  
Manual Cleaning

DeKalb, IL 60115

**COMMENT:** Armoloy Process and Electroless  
Nickel/Nickelizing Process  
USDA Symbol display authorized, with prior  
approval, for advertising.

USA

**TELEPHONE:** 8157586691  
**FAX:** 8157586640

**STANDARD::** 14159-1

**WEBSITE:**  
[www.armoloy.com](http://www.armoloy.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Component - Belting Drive

Wirebelt Co. of America  
154 Harvey Road

**MODEL:**  
Sanidrive

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Londonderry, NH 03053

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

USA

**TELEPHONE:**  
6035182326

**FAX:**  
6035182327

**STANDARD::** 14159-3

**WEBSITE:**  
[www.wirebelt.com](http://www.wirebelt.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Component - Support

J. W. Winco, Inc.  
P.O. Box 510035

**MODEL:**  
See Comment Section

**CLEANING REQUIREMENTS:**  
Manual Cleaning

New Berlin, WI 531510035

**COMMENT:** GN341, GN341.1 & SN 300 187-3  
USDA Symbol display authorized, with prior  
approval, for advertizing.

USA

**TELEPHONE:** 2627868227  
**FAX:** 2627868524

**STANDARD::** 14159-1

**WEBSITE:**  
[www.jwwinco.com](http://www.jwwinco.com)

NGI  
Virkelyst 5

**MODEL:**  
H-3A

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Norresundby,

**COMMENT:** USDA Symbol display authorized, with prior  
approval, for advertizing.

Denmark

**TELEPHONE:** 2127054943  
45 98 17 45 00  
**FAX:** 2127541904  
45 98 18 78 78

**STANDARD::** 14159-1

**WEBSITE:**  
[www.ngi.dk](http://www.ngi.dk)

NGI  
Virkelyst 5

**MODEL:**  
HT 3A

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Norresundby,

**COMMENT:** USDA Symbol display authorized, with prior  
approval, for advertizing.

Denmark

**TELEPHONE:** 2127054943  
45 98 17 45 00  
**FAX:** 2127541904  
45 98 18 78 78

**STANDARD::** 14159-1

**WEBSITE:**  
[www.ngi.dk](http://www.ngi.dk)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

NGI  
Virkelyst 5

**MODEL:**  
HG-3A

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Norresundby,  
Denmark

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 2127054943  
45 98 17 45 00

**FAX:** 2127541904  
45 98 18 78 78

**STANDARD::** 14159-1

**WEBSITE:**  
www.ngi.dk

NGI  
Virkelyst 5

**MODEL:**  
HJ-3A

**CLEANING REQUIREMENTS:**

Norresundby,  
Denmark

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 2127054943  
45 98 17 45 00

**FAX:** 2127541904  
45 98 18 78 78

**STANDARD::** 14159-1

**WEBSITE:**  
www.ngi.dk

NGI  
Virkelyst 5

**MODEL:**  
H81-3-A

**CLEANING REQUIREMENTS:**

Norresundby,  
Denmark

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 2127054943  
45 98 17 45 00

**FAX:** 2127541904  
45 98 18 78 78

**STANDARD::** 14159-1

**WEBSITE:**  
www.ngi.dk

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Component - Tubing, Specialty

The Spiratex Company  
6333 Cogswell Road

**MODEL:**

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Romulus, MI 48174

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

USA

**TELEPHONE:**  
7347220100

**FAX:**  
7347221580

**STANDARD::** 14159-1

**WEBSITE:**  
[www.spiratex.com](http://www.spiratex.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Component, Hose, PVC

Tigerflex Corp.  
801 Estes Avenue

**MODEL:**  
WT

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Elk Grove Villiage, IL 60007

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 8476408366  
**FAX:** 8476408372

**STANDARD::** 14159-1

**WEBSITE:**

Tigerflex Corp.  
801 Estes Avenue

**MODEL:**  
GTF

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Elk Grove Villiage, IL 60007

**COMMENT:** Model Series  
USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 8476408366  
**FAX:** 8476408372

**STANDARD::** 14159-1

**WEBSITE:**

Tigerflex Corp.  
801 Estes Avenue

**MODEL:**  
WE

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Elk Grove Villiage, IL 60007

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 8476408366  
**FAX:** 8476408372

**STANDARD::** 14159-1

**WEBSITE:**

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

Tigerflex Corp.  
801 Estes Avenue

**MODEL:**  
FT

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Elk Grove Villiage, IL 60007

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 8476408366  
**FAX:** 8476408372

**STANDARD::** 14159-1

**WEBSITE:**

Tigerflex Corp.  
801 Estes Avenue

**MODEL:**  
2020 Model Series

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Elk Grove Villiage, IL 60007

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 8476408366  
**FAX:** 8476408372

**STANDARD::** 14159-1

**WEBSITE:**

Tigerflex Corp.  
801 Estes Avenue

**MODEL:**  
2001 Model Series

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Elk Grove Villiage, IL 60007

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 8476408366  
**FAX:** 8476408372

**STANDARD::** 14159-1

**WEBSITE:**

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

Tigerflex Corp.  
801 Estes Avenue

**MODEL:**  
Milk

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Elk Grove Villiage, IL 60007

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 8476408366  
**FAX:** 8476408372

**STANDARD::** 14159-1

**WEBSITE:**

Tigerflex Corp.  
801 Estes Avenue

**MODEL:**  
WSTF

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Elk Grove Villiage, IL 60007

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 8476408366  
**FAX:** 8476408372

**STANDARD::** 14159-1

**WEBSITE:**

Tigerflex Corp.  
801 Estes Avenue

**MODEL:**  
UVF

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Elk Grove Villiage, IL 60007

**COMMENT:** Model Series  
USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:** 8476408366  
**FAX:** 8476408372

**STANDARD::** 14159-1

**WEBSITE:**

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

Tigerflex Corp.  
801 Estes Avenue

**MODEL:**  
Milk-LT

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Elk Grove Villiage, IL 60007

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:**  
8476408366

**FAX:**  
8476408372

**STANDARD::** 14159-1

**WEBSITE:**

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Component, Pipe, Metal Detector

Safeline, Inc.  
6005 Benjamine Road

**MODEL:**  
PL63

**CLEANING REQUIREMENTS:**  
Full CIP

Tampa, FL 33634

**COMMENT:**

**TELEPHONE:**  
8138899500

**FAX:**  
8138810840

**STANDARD::** 14159-1

**WEBSITE:**  
safeline.net

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Conveyor - Belt Type

Sani-Weld, Inc.  
1614 Isom Street

**MODEL:**  
SW-HC-2001 "Ultraclean"

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Houston, TX 77039

**COMMENT:** Acceptance granted only for conveyors using solid belting material. Modular belting styles not accepted. USDA Symbol display authorized, with prior approval, for advertising.

USA

**TELEPHONE:**  
2814420667

**FAX:**  
2814426025

**STANDARD::** 14159-1

**WEBSITE:**  
[www.sani-weld.com](http://www.sani-weld.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Conveyor - Modular Belt Type

Carnitech a/s  
Juelstrupparken 14

**MODEL:**  
BT 45

**CLEANING REQUIREMENTS:**  
Manual Cleaning

DK 9530 Stoevring,  
Denmark

**COMMENT:**

**TELEPHONE:**

**FAX:**

**STANDARD::** 14159-3

45 99864000

45 99864001

**WEBSITE:**

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Conveyor - Sausage, Side Mounted

Townsend Engineering Co.  
P.O. Box 1433  
2425 Hubbell Avenue  
Des Moines, IA 50305  
USA

**MODEL:**

**CLEANING REQUIREMENTS:**  
Manual Cleaning

**COMMENT:**

**TELEPHONE:**

5152633662  
(800) 247-8609

**FAX:**

5152633344

**STANDARD::** 14159-1

**WEBSITE:**

[www.townsendeng.com](http://www.townsendeng.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Freezer, Tunnel

Praxair, Inc.  
7000 High Grove Boulevard

**MODEL:**  
JE-U5 - xxxx - UP

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Burr Ridge, IL 605217595  
USA

**COMMENT:** Review excludes belting

**TELEPHONE:** 6303204209  
**FAX:** 6303204516

**STANDARD::** 14159-1

**WEBSITE:**  
[www.praxair.com](http://www.praxair.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Gear Drive, Bevel

Hub City, Inc.  
2914 Industrial Ave.  
P.O. Box 1089  
Aberdeen, SD 57402

**MODEL:**  
See Below

**CLEANING REQUIREMENTS:**  
Manual Cleaning

**COMMENT:** SSM3, SS165, SS175, SS66, SS65

**TELEPHONE:**  
6052250360

**FAX:**  
6052250567

**STANDARD:** 14159-1

**WEBSITE:**  
[www.hubcityinc.com](http://www.hubcityinc.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Gear Drive, Worm

Hub City, Inc.  
2914 Industrial Ave.  
P.O. Box 1089  
Aberdeen, SD 57402

**MODEL:**  
See Below

**CLEANING REQUIREMENTS:**  
Manual Cleaning

**COMMENT:** SS180, SS210, SS260, SS320

**TELEPHONE:**  
6052250360

**FAX:**  
6052250567

**STANDARD:** 14159-1

**WEBSITE:**  
[www.hubcityinc.com](http://www.hubcityinc.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Metal Detector, In-line

Loma Systems, Inc.  
283 E. Lips Road

**MODEL:**  
IQ2

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Carol Stream, IL 60188  
USA

**COMMENT:**

**TELEPHONE:**  
6306812058

**FAX:**  
6305881394

**STANDARD::** 14159-1

**WEBSITE:**  
[www.loma.com](http://www.loma.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Metal Detector, Pipeline

Loma Systems, Inc.  
283 E. Lips Road

**MODEL:**  
IQ2 Pipeline

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Carol Stream, IL 60188  
USA

**COMMENT:**

**TELEPHONE:**  
6306812058

**FAX:**  
6305881394

**STANDARD::** 14159-1

**WEBSITE:**  
[www.loma.com](http://www.loma.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Mixer - Disperser, High Shear

Admix  
234 Abby Road

**MODEL:**  
Rotosolver

**CLEANING REQUIREMENTS:**  
Full CIP

Manchester, NH 03103  
USA

**COMMENT:**

**TELEPHONE:**  
6036272340

**FAX:**  
6036272019

**STANDARD::** 14159-1

**WEBSITE:**  
[www.admix.com](http://www.admix.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Mixer Attachment System; Mixer Blad

Admix  
234 Abby Road

**MODEL:**  
See Below

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Manchester, NH 03103

**COMMENT:** For Attaching Models: RXDF, RXDS, RXGF,  
and RXGS to a container; and Blade  
Attachment Options for Models: RXDF, RXDS,  
RXGF, and RXGS

USA

**TELEPHONE:**  
6036272340

**FAX:**  
6036272019

**STANDARD::** 14159-1

**WEBSITE:**  
[www.admix.com](http://www.admix.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Oven, Rotisserie

B. B. Robertson Company  
2102 East Main Street

**MODEL:**  
See below

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Marion, IL 62959

**COMMENT:** XLR-600-SL; XLR-1000; XLR1400-SLSE-  
USDA; and XLR-1400-SS

**TELEPHONE:**  
6189979340

**FAX:**  
6189930378

**STANDARD::** 14159-1

**WEBSITE:**  
[www.southernpride.com](http://www.southernpride.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Packaging Machine - Traysealer

Pearson Packaging Systems  
8120 West Sunset Highway

**MODEL:**  
CR900

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Spokane, WA 99224-9770  
USA

**COMMENT:**

**TELEPHONE:** 5093440493  
**FAX:** 5097478532

**STANDARD::** 14159-1

**WEBSITE:**  
[www.pearsonpkg.com](http://www.pearsonpkg.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Packaging Machine - Vacuum, Rollst

Multivac, Inc.  
11021 NW Pomona

**MODEL:**  
R530

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Kansas City, MO 64153  
USA

**COMMENT:**

**TELEPHONE:** 8168910555  
**FAX:** 8168910622

**STANDARD::** 14159-1

**WEBSITE:**  
[www.multivac.com](http://www.multivac.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Processing Machine - Incrusting

TEXMAC, Inc.  
3001 Stafford Drive

**MODEL:**  
AR-800

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Charlotte, NC 28266  
USA

**COMMENT:** Marketed as: Kobird Incrusting Machine

**TELEPHONE:**  
7043936541

**FAX:**  
7043921621

**STANDARD::** 14159-1

**WEBSITE:**  
[www.kobird.co.jp](http://www.kobird.co.jp)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Pump, Rotary, Positive Displacement

Fristam Pumps, Inc.  
P. O. Box 620065

**MODEL:**  
See below

**CLEANING REQUIREMENTS:**  
Full CIP

Middleton, WI 53562-0065

**COMMENT:** FKL 25, FKL50, FKL75, FKL150, FKL250,  
FKL400

USA

**TELEPHONE:** 6088315001  
**FAX:** 6088318467

**STANDARD::** 14159-1

**WEBSITE:**  
[www.fristampumps.com](http://www.fristampumps.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Pumps - Diaphragm

Murzan, Inc.  
2909 Langford Road

**MODEL:**  
See Comment

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Norcross, GA 30071

**COMMENT:** PI-50 DL-3F, PI-50 SL-3F, PI-50 DL-4F, PI-50  
SL 4F, PO DL-3FU, PO SL-3FU, PO DL-4FU,  
PO SL-4FU, SBR DL-3X3 F2, SBR SL-3X3 F2,  
SBR DL-4X4 F3, and SBR SL-4X4 F3  
Accepted pumps CIP capable when used in  
conjunction with appropriate centrifugal pump.

USA

**TELEPHONE:**  
7704480583

**FAX:**  
7704480969

**STANDARD::** 14159-1

**WEBSITE:**  
[www.murzan.com](http://www.murzan.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Pumps, Lobe

ITT Jabsco  
1485 Dale Way

**MODEL:**  
Hy-line and Tanker Series

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Costa Mesa, CA 926282158

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

USA

**TELEPHONE:**  
9498594945

**FAX:**  
9498592793

**STANDARD::** 14159-1

**WEBSITE:**  
[www.jabsco.com](http://www.jabsco.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Separation Equipment, Magnetic

Bunting Magnetics Company  
500 South Spencer Avenue

**MODEL:**  
HFS Drawer "A" Series

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Newton, KS 67114

**COMMENT:**

**TELEPHONE:** 3162842020  
**FAX:** 3162834975

**STANDARD::** 14159-1

**WEBSITE:**  
[www.buntingmagnetics.com](http://www.buntingmagnetics.com)

Bunting Magnetics Company  
500 South Spencer Avenue

**MODEL:**  
Plate Magnet (PM) "A" Series

**CLEANING REQUIREMENTS:**

Newton, KS 67114

**COMMENT:**

**TELEPHONE:** 3162842020  
**FAX:** 3162834975

**STANDARD::** 14159-1

**WEBSITE:**  
[www.buntingmagnetics.com](http://www.buntingmagnetics.com)

Bunting Magnetics Company  
500 South Spencer Avenue

**MODEL:**  
Grate Magnet "A" Series

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Newton, KS 67114

**COMMENT:**

**TELEPHONE:** 3162842020  
**FAX:** 3162834975

**STANDARD::** 14159-1

**WEBSITE:**  
[www.buntingmagnetics.com](http://www.buntingmagnetics.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

Bunting Magnetics Company  
500 South Spencer Avenue

**MODEL:**  
MLT "A" Series

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Newton, KS 67114

**COMMENT:**

**TELEPHONE:**  
3162842020

**FAX:**  
3162834975

**STANDARD::** 14159-1

**WEBSITE:**  
[www.buntingmagnetics.com](http://www.buntingmagnetics.com)

---

# USDA/AMS ACCEPTED MEAT AND POULTRY EQUIPMENT LIST

---

## Skewer, Meat

Newcomb Spring of Texas  
2831 Stasuma

**MODEL:**  
N/A

**CLEANING REQUIREMENTS:**  
Manual Cleaning

Dallas, TX 75229

**COMMENT:** USDA Symbol display authorized, with prior approval, for advertising.

**TELEPHONE:**  
9722416781

**FAX:**  
9724061647

**STANDARD::** 14159-1

**WEBSITE:**  
[www.newcombspring.com](http://www.newcombspring.com)

---

# USDA/AMS ACCEPTED

## MEAT AND POULTRY EQUIPMENT LIST

---

### Weighing Equipment

Ohaus Corporation  
19A Chapin Road  
PO Box 2033  
Pine Brook, NJ 07058  
USA

**MODEL:**  
FD Series

**CLEANING REQUIREMENTS:**  
Manual Cleaning

**COMMENT:** Includes: FD3, FD6, and FD15

**TELEPHONE:** 9733779000  
**FAX:** 9735930359

**STANDARD::** 14159-1

**WEBSITE:**  
[www.ohaus.com](http://www.ohaus.com)

Ohaus Corporation  
19A Chapin Road  
PO Box 2033  
Pine Brook, NJ 07058

**MODEL:**  
See Below

**CLEANING REQUIREMENTS:**  
Manual Cleaning

**COMMENT:** Full scale:CKW3R55, CKW6R55,  
CKW15L55, and CKW30L55  
Base only: CKW3R, CKW6R, CKW15L, and  
CKW30L  
Indicator only: CKW-55

USA

**TELEPHONE:** 9733779000  
**FAX:** 9735930359

**STANDARD::** 14159-1

**WEBSITE:**  
[www.ohaus.com](http://www.ohaus.com)