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**LARGE FLUID MILK PLANT**

**CURLY'S DAIRY - Salem, Oregon**  
AUCTION: Thursday, May 18 at 10 am



**auCTION news**



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**LATE MODEL FLUID PROCESSING & FILLING EQUIPMENT**

**CURLY'S DAIRY - Thursday, May 18 at 10 a.m.**  
2310 Mission St., Salem, Oregon 97302

**LATE MODEL FLUID PROCESSING & FILLING EQUIPMENT**  
**CURLY'S DAIRY - Salem, OR - Thursday, May 18 at 10 a.m.**



S/S SILOS, TANKS & PROCESSORS NEW AS 2004! - FOGG, EVERGREEN FILLING LINES - GENERAL PLANT EQUIPMENT

**AUCTION** Late Model Filling Lines - S/S Silos New as 2004!

**WHO:**  
CURLY'S DAIRY

**WHAT:**  
A Harry Davis & Co. Auction Sale of Late Model Fluid Processing, Packaging and General Plant Equipment.

**WHEN:**  
Thursday, May 18, 2006 at 10 a.m.

**WHERE:**  
2310 Mission St., Salem, OR 97302 9 (One hour south of Portland, OR via Interstate-5)  
**DIRECTIONS:** Interstate-5 to Exit 253 right on State Rt. 22 / Mission Street, 1 mile to sale site on the left. Watch for Auction Arrows!

**INSPECTION:** Wednesday, May 17 or by appointment.  
**HOTELS:** Marriott & other major hotels in Salem area

**SALE SITE PHONE:** 360-507-1718.  
Ask for Steve Campbell

**TERMS:**  
**A 10% BUYER'S PREMIUM APPLIES TO ALL SALES.** Full payment day of sale in guaranteed or certified U.S FUNDS. Company check accepted with letter of approval from your bank. **Direct wire transfers to the account of Harry Davis & Company accepted ONLY with prior arrangement.** You are urged to inspect before the sale. Removal of items by designated insured riggers only. Although information has been obtained from reliable sources, the Auctioneer makes no warranty or guarantee, express or implied as to the the accuracy of information in this brochure. Check our Web site for updates. Additional terms to be announced at the auction sale.

**ONLINE BIDDING:** Available through Bidspotter. Call (800) 775-2289 or visit [www.harrydavis.com](http://www.harrydavis.com) for details. Martin I. Davis Auctioneer AU1458-L; Stanford G. Davis Auctioneer AU3301-L.



Evergreen N8 Carton Filler (Fogg, Federal & C.B. Fillers)



**(8) S/S SILOS to 30,000 GAL.**  
**NEW AS 2004!**

## S/S SILOS, TANKS & PROCESSORS - NEW AS 2004!



(8) S/S Silos to 30,000 Gal. - NEW AS 2004!



(6) Mueller & Cherry Burrell S/S Processors



Mueller 2000 Gal. Dome-Top, Cone-Bottom Processors

### Silos & Tanks

#### MOST SILOS UNDER 6 YEARS OLD!

**Mueller 30,000 Gallon S/S Refrigerated Silo**, Model SWW, S/N 319214-2 w/ Horizontal Agitator, Tri Clover Air Valves, and Anderson Recorder. Tank # RS2

**2004 Mueller 20,000 Gallon S/S Refrigerated Silo**, Model SWW, S/N L-28934 w/ Horizontal Agitator, and Tri Clover Air Valves. Tank # PS6. New In 2004.

**Mueller 20,000 Gallon S/S Refrigerated Silo**, Model SWW, S/N 5554940, w/ Horizontal Agitator, and Tri Clover Air Valves. Tank # PS5

**Cherry Burrell 20,000 Gallon S/S Refrigerated Silo** w/ Horizontal Agitator, Tri Clover Air Valves, and Anderson Recorder. Tank # RS1

**(3) Mueller 10,000 Gallon S/S Refrigerated Silos**, Model SWW, S/N 258453-2, 258453-1, and 198699, w/ Horizontal Agitators, and Tri Clover Air Valves. Tanks # PS2, PS3, and PS4.

**Mueller 8,000 Gallon S/S Refrigerated Cream Silo**, S/N 19156, w/ Horizontal Agitator, and Tri Clover Air Valves.

**6000 Gallon Enclosed Epoxy Lined Sugar Tank**, w/Pump.

**Mueller 2000 Gallon All S/S Extended Refrigerated Farm Tank**, Model M, S/N 1191826.

**(3) 5000, 2000, and 1000 Gallon S/S Tanks.**

**Sunset 600 Gallon All S/S Refrigerated Farm Tank**, Model MC-600 PX, S/N 10MC297, w/ Agitator.

### Processors

**(2) Mueller 2000 Gallon S/S Dome Top Cone Bottom Processors**, Model PCPS, S/N 47955, and 250007, w/ Scrape Surface Agitators, Baffles, and Spray Balls. Mix Tanks 1 and 2

**Mueller 2000 Gallon S/S Dome Top Cone Bottom Processor**, Model PCPC, S/N 161685, w/ Side Sweep Agitator, Baffle and Spray Ball. Tank BM 1

**Cherry Burrell 1500 Gallon S/S Dome Top Processor**, Model EPDP, S/N 1500-87-1405, w/ Bottom Sweep Agitator, Baffle, and Spray Ball. Tank BM 2

**Cherry Burrell 1000 Gallon S/S Dome Top Processor**, Model MEPDA, S/N 2970, Bottom Sweep Agitator, Baffle, and Spray Ball. Tank BM 3

**Cherry Burrell 500 Gallon Hinged Lid Processor**, Model WPB, S/N 59-3078, w/ Bottom Sweep Agitator, Baffle, and Spray. Tank PT 10

### Process Hot Water System

**Process Hot Water System** w/(2) Skid Mounted Shell and Tube Heat Exchangers w/ Fristam and Other Pump, 17 Air Actuated Ball Valves, Allen Bradley Panel View 600 Controller, w/ Micro Logic PLC, and Piping.

**ONLINE BIDDING AVAILABLE**

on Bidspotter - [www.harrydavis.com](http://www.harrydavis.com) for details!

## 2004 DAF WASTE TREATMENT SYSTEM



2004 DAF Waste Treatment System Controls & Tank



NEW 2004!

### Forklifts - Material Handling

**1995 Kamatsu Forklift**, Model FG25T-12, S/N 10936A

**Clark 4200# Capacity Sit Down Propane Fork Lift**, Model CGP25, S/N P365L-0011-9395FD, w/ Side Shift.

**BT Stand Up Electric Fork Lift**, Model RPY 35, S/N RPY3527036002, w/ Reach, 210 Inch Max Lift.

**Hyster Model 30 Sit Down Electric Fork Lift**, w/ Charger.

**Clark 2500# Capacity Sit Down Propane Fork Lift** Model TWG155, S/N TMG248-0818-7489FB, 188 Inch Max Lift, w/ Side Shift.

**Crown Sit Down Electric Fork Lift.**

**(11) Yale & Crown Electric Pallet Jacks:** (4) Yale 40 Series and Other Models 4000# Capacity; (7) Crown 2300 and WP 2000 Series **Additional Crown and Clark Electric Pallet Jacks.**

**Eaton Yale 2000# Capacity Walk Behind Electric Fork Lift** Model 3020MAN12CT071 S/N 5366950, 156 Inch Max Lift.

**(4) MAC and Ener Sys 12/24/36/48 Volt Battery Chargers.**

**(4) 36 Volt Fork Lift Batteries; Assorted Hydraulic Pallet Jacks.**

**STRETCH WRAPPER: Cobra 3ITW Mima Stretch Pallet Wrapper**, S/N 30223.

**PALLET RACKING:** (90) Section Single Pallet Racking; (7) Sections 4 & 3-Deep Pallet Racking; Approximately 80 Ft. X 16 Ft Flow Rack.

### Cleaver Brooks Boiler

**Cleaver Brooks 100 hp Packaged Boiler** Model CBH 200-100, S/N L-84573 w/ Water Softening Unit, and Feed System.



(7) Mycom 8, 6, & 4-Cylinder Ammonia Comprsr.

### 2004 DAF Waste Treatment System

**2004 World Water Works DAF Waste Treatment System Model RSP-45** S/N 4210 w/ Tec Tank Storage Tank, Plastic Filter Tank, Air Agitator Allen Bradley Panel View 1000 Controller ISCO Water Sampler, Diaphragm Pump, Gorman Rupp Trash Pump, Quincy 10 Hp. Air Compressor, Excell Chemical Feed Controller w/ Pumps, Plastic Chemical Storage Tanks, Foxboro Digital Effluent Meter S/S Dome Top Cone Bottom Sludge Tank, w/ S/S Diaphragm Pump. (Contact auctioneer for additional details.)

### General Plant Equipment

**Electrical Equipment:** (8) Allen Bradley PLUS II, and 1336 Frequency Drives; Magnetek Frequency Drive Model GPD 503.

**Shop Equipment:** Ridgid Portable Air Compressor, Nail Gun, Lincoln, Miller & other Welders, Ridgid 300 Threader, Chain Hoist, Drill Press, Roybi Chop Saw, Carolina 30 Ton Hydraulic Press, JET Sander, Rod Bender, Parts Washer, Portable Tool Box, Fluke Test Meters, Power Tools, Airless Paint Sprayer, (2) Ideal Stitches, and More.

**Spare Parts:** GE, Baldor and Other Motors, Tri Clover Air Valve Actuators, S/S Tubing, Clamps, Steel Stock, Right Angle Drives, Chemical Feed Pumps, Gaskets, Allen Bradley and Square D Electrical Components, Hydraulic Hoses, Over 100 Fastenal and Other Parts Drawers, Thermo King Refrigeration Parts Truck Parts, Freon Recovery Units and More.

**General Plant Equipment:** Digital Scales, Clarke Floor Scrubber, Bug Zappers, 2 Door Storage Cabinets, 4 Wheel Carts, Barrel Dollies, Plastic Chemical Storage Tanks, Emergency Eye Wash Stations, Fiberglass Ladders, Portable Stairs Strahman Wash Stations, Justrite 60 Gallon Flammable Storage Cabinet Office Furniture and More.

## Air Handler - Air Compressors - Refrigeration Equipment



1999 King  
Air Handler

### Air Handling System

1999 King Air Handling System Model C 2007-95, S/N 99-V3317A w/ Flooded Ammonia Cooling Section, 49-Ton Capacity @ 32 Degrees Fahrenheit 7500 CFM Steam Heating Section, 360,950 BTU @ 15 PSI and 382# Condensate Per Hour.

### Air Compressor and Dryers

Quincy 50 Hp. Screw Air Compressor, Model QNW C-50/6, S/N 910103.

Quincy 30 Hp. Screw Air Compressor, Model QNW 241-C/A, S/N 970496C.

Quincy Air Compressor Model QE 5, w/ Tank.

Kellogg American 5 Hp. Air Compressor w/ Tank.

(2) Zeks Heat Sink Refrigerated Air Dryers, Model 25HSE-A500 w/ Traps.

Horizontal Air Receiver, w/ Piping.

### Ammonia Compressors & Chiller

(2) Mycom 25 Hp. 8 Cylinder Ammonia Compressors Model F8WA, S/N 810340, and 810390.

(3) Mycom 40 Hp. 6 Cylinder Ammonia Compressors Models 5A, and N6WA, S/N 610561, 610389, and 6A1425.

(2) Mycom 30 Hp. 4 Cylinder Ammonia Compressors Model N4A, and 4WA, S/N 19136 and 410259.

York Millennium Recip Chiller Model YCWZ88HDO-46PA, S/N UHJMQ00882, R22 Refrigerant, w/ Spare Head.

### Evaporative Condenser and Cooling Tower

1998 Evapco Evaporative Condenser, Model PMCB 390, S/N 988297W.

BAC Perma Cold Cooling Tower, Model FXT-87, S/N UU138590/MAD.

### Ice Builder and Ice Maker

Chester Jensen Ammonia Ice Builder Model M-12-12-33, S/N 1519 w/ Surge Tank and Pumps.

Ice Maker System w/ Copeland Freon Compressor.

### Ammonia Cooler and Freezer Blowers

(3) Frigid Coil Perma Cold 3 Fan Ammonia Cooler Blowers.

(3) Imeco 3-Fan Cooler Blowers.

(2) Frigid Coil 5 Fan Ammonia Cooler Blowers.

(2) 2 Fan Ammonia Freezer Blowers.

### Ammonia Refrigeration Components

2000 Perma Cold Ammonia Surge Tank, S/N 9878 Hansen Auto Purger, Vertical Ammonia Receiver, (2) Vertical Ammonia Intercoolers w/ Pumps. Ammonia Valves and Piping; Ammonia Glycol Chiller.



(2) Quincy  
Screw Air  
Compressors



York  
Millennium  
Recip Chiller



PermaCold Cooling Tower - Evapco Evaporative Condenser

## HTST SYSTEMS - HOMOGENIZER - SEPARATORS



Crepaco 5,000 gph HTST System w/CR5 Press

### HTST Systems and Homogenizer

Crepaco 5000 GPH. HTST System w/ Press Model CR 5, S/N D-2033, w/ 3 Dividers, Proflow Plates, Holding Tube, Waukesha Cherry Burrell Flow Diversion Valve, Balance Tank, (2) Fristam Pumps, Tri Clover Air Valves, Mag Flow Meter, Tanden Vitamin Pump Model 1081, Allen Bradley Panel View 1400E Controls w/ PLC 5/40 CPU, Anderson Pressure, and Temperature Controllers, w/ S/S Enclosure. (New Plates 2004)

2000 AGC Cream HTST System, w/ Press Model PRO HX-SH, S/N 00140, w/ Pro Flow Plates, Fristam Positive Pump, Tri Clover Air Valve, Balance Tank, and Enchess Harrser Digital Flow Meter.

Manton Gaulin Homogenizer Model MC 45.

APV R51 Frame w/(3) Dividers; (348) Pro 5 S/S Press Plates; Holding Tubes; Balance Tank; Hot Water System w/Piping & Valves.

### CIP Separators

1997 Sudmo S/S CIP Separator, Model MLS-1700-PC, S/N 37229-1317, w/ Allen Bradley Panel View 550 Controller, and SLC 5/03 CPU.

Westfalia Model 160-01-076 CIP Separator.

### CIP Systems

Klenzade 2-Tank Skid Mounted CIP System, w/ Cherry Burrell Pump, Tri Clover Air Valves and Shell and Tube Heat Exchanger.

Klenzade Single Tank Skid Mounted CIP System, w/Fristam Pump, Cherry Burrell Air Valves, and Shell and Tube Heat Exchanger.

Ecolab Touch Screen CIP Controller, Sabre Chemical Feed System w/ Pumps, and Plastic Caustic Tanks.

MP2100 CIP Controller.



1997 Sudmo CIP Separator



2000 AGC  
Cream Press  
HTST Controls  
(2) Klenzade  
CIP Systems

**Evergreen N8 Filling Line**

1999 Evergreen N8 Carton Filling Line, w/ Filler Model N8, S/N 1567, Allen Bradley Panel View 900 Controller, 4 Lane Into 2 Lane S/S Product Conveyor w/ 3.25 Plastic Table Top Chain, Cannon Hydraulic Caser Model CC510MT-P-S, S/N 1339, w/ Allen Bradley SLC 5/01 CPU, and Cannon Hydraulic Case Stacker, Model STDN80RA1, S/N 2042, w/ Allen Bradley SLC 5/01 PLC Controls.

**Fogg 30-Valve Gallon and Half Gallon Plastic Filling Line**

Fogg 30 Valve Gallon and Half Gallon Plastic Jug Filling Line, w/ Fogg 30 Valve Filler, S/N 672-6-6-97-RH, w/ Cap Feeder S/N 621-30-6-97, S/S Dual Head Hydraulic Caser, w/ Allen Bradley PLC Controls Model SLC 5/01 CPU, S/S Frame Product Conveyor w/ 3.25 Inch Plastic Table Top Chain, Cannon S/S Double Case Stacker and Filler Change Parts.

**Federal 21-Valve Filler**

1997 21-Valve Federal Filler, 8 oz. to Gallon.

**Evergreen Half Gallon Carton Filler**

Evergreen Model CH5 Half Gallon Carton Filler, S/N 3194 w/ Dual Lane S/S Frame Product Conveyor w/ 3.25 Inch Plastic Table Top Chain, S/S Hydraulic Case w/ Allen Bradley PLC Controls Model SLC 150, and Cannon Hydraulic Case Stacker Model STDN80RA1, S/N 2041, Allen Bradley SLC 5/01 PLC Controls.

**Cherry Burrell Quart Carton Filling Line**

Cherry Burrell Model CQ-10 Single Lane Quart Carton Filler, S/N 6345 w/ S/S Frame Product Conveyor, w/ 3.25 Inch Plastic Table Top Chain, and Conveyor Specialties Hydraulic Caser Model CC70MT, S/N 512 w/Allen Bradley SLC 150 PLC Controls.

**Excello & Liqui-Box Fillers**

Excello Model 335 Half-Gallon Carton Filler.  
Double Head Liqui-Box Filler.

**Corrugated Box Equipment**

1999 Southern Packaging Box Former Model E-900STUMI-NI w/HO, S/N 6094 w/ Sysmac PLC Controls.

Reed Top Sealer Model 84-12-T, w/Nordson Glue System Model HM, S/N AA88HO6498.

**Debagging Table**

Ideas In Motion Debagging Table, S/N 1205 w/ Allen Bradley SLC 150 PLC Controls and Approx. 8 Ft. X 4 Ft. Accumulation Table, S/S Frame Product Conveyor w/ 3.25 Inch Plastic Table Top Chain, Drives, and Turns.



Fogg 30-Valve Gallon/Half-Gallon Filler



Evergreen N8 Small Sections Carton Filler



Evergreen CH5 Half-Gallon Carton Filler



C.B. CQ10 Quart Filler



Cannon Small Sections Caser and (2) Cannon Hydraulic Case Stackers



Hydraulic Half-Gallon Caser



1999 Southern Packaging Box Former



Ideas-In-Motion Debagging Table



Overview of Filling Operations



From left:  
(4) Hydraulic Systems  
Tri-Clover  
51-Valve S/S Air Valve Cluster  
(4) Videojet & Domino Inkjet Coders

**Ink Jet Coders and Labelers**

Video Jet Ink Jet Coder Model Excel 170-I, S/N GL10675068WDR.

Video Jet Ink Jet Coder Model Excel 273 SE, S/N 1395B15009.

Video Jet Ink Jet Coder Model Excel 100, S/N E913124005.

Domino Ink Jet Coder, S/N N300557.

Additional Label Air and Westmark Labelers.

**Case Handling Equipment**

Case Equip.: Ex Cell O Hydraulic Top Out Destacker, Model ST70-711-WA, 10 Ft Case Washer w/ Pumps, (11) Above Ground Case Conveyor Drives, Inc. (1) w/ All S/S Frame Case Conveyor Chain, Take Ups, Hydraulic Case Pushers, S/S Case Conveyor Pan, DCC Slant Caser and Stacker; Small Bottle Turner; S/S Case Destacker and More.

**Hydraulic Pump Systems**

Applied Technologies 25 Hp. Hydraulic Pump System; King Bearing 20 Hp. Hydraulic Pump System; Bearing Inc. 15 Hp. Hydraulic Pump System; Bearing Inc. 7.5 Hp. Hydraulic Pump System, S/N 2501, 1000 Psi Pressure, 12 GPM, 40 Gallon Tank.

**Tri Clover Air Valve Manifolds and Air Valves**

(51) Tri Clover 2 Inch S/S Air Valves In Manifold Model 761TR-10X-20S-2-316L, w/ Allen Bradley SLC 5/04 CPU Controls and Solenoids.

(4) and (3) Tri Clover 2.5 Inch S/S Air Valves In Manifold.

(4) Tri Clover 2 Inch and 2.5 Inch Air Valves Model 716TR-21M-10S-2.5-U-316L.

**S/S Pumps, Pipe, and Valves**

(19) Fristam Circulating Pumps, (7) Tri Clover, and Ampco Circulating and Positive Pumps, Over 1000 Ft 2.5 and 2 Inch S/S Pipe, Tri Clover Air Valves, Clamps, Elbows, Check Valves, Flow Verters & More.

General Dairy Plant Equipment: Thermaline S/S Cooling Press Model T20CH, Hinds Bock Cultured Products Filler, S/S Jet Spray Wash Trough w/ Pump, S/S Portable Blender w/ Fristam Pump, S/S Work Tables, S/S Wash Baskets, Suction and Discharge Hoses, Eco-Care Boot Wash Stations, Glass Door Coolers, Master- Bilt All S/S Cooler, Digital Over Under and Platform Scales, Cherry Burrell Ice Cream Freezer, S/S Caser, and 3M Top and Bottom Case Sealer, and Expandable Conveyor.

Laboratory: Air Clean Systems Lab Hood Model 60, Nikon Microscope, Meiji Techno Microscope, Advanced Cryoscope Model 4D3, (2) CEM Solids Testers Model AVC 80, Barnstead Lab Line Incubator Model 302, Tapan Microwave, (2) Foss Milko Testers Model Mark III, F 3140, American Scientific Microscope, and Cole Parmer Water Bath Model BT-15.

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