

INDEX OF
MEMORANDA OF MILK ORDINANCE
EQUIPMENT COMPLIANCE (M-b)
January 1, 2008

<u>CODE #</u>	<u>EQUIPMENT</u>	<u>COMPANY</u>	<u>MODEL/SERIAL #</u>	<u>ISSUE DATE</u>
M-b-1	Mechanical Capper	Scholle	SCMC-101	10/3/1962
M-b-2	Milk Porter "Sputnick"	Milk Porter Company	MP-200, MP-300	5/28/1963
Sup. 1	Milk Porter "Sputnick"		LP-300, LMP-300	1/29/1965
M-b-3	Milk Equipment Documentation Requirements for Review			11/29/1962
M-b-4	Plastic Tubing for Polygal Fillers	Polygal	Part No. PGV 153	1/29/1963
M-b-5	Milk Carton Performer	Pre-O-Form Corporation	100	1/31/1963
M-b-6	Straw Seal Unit	Milliken Tetra Pak	SS-2	1/31/1963
M-b-7	Rapid-Flo Filter Holder	Johnson and Johnson	Part No. 799-3, 799-4	4/2/1963
M-b-8	Pt. Container w/Straw Opening Container	Ex-Cell-O Corporation		4/4/1963
M-b-9	Cap Press and Cap Machine	Exsa Division, R. A., Fords LTD.	Mark 16/1PL, Mark 3RJ	4/15/1963
M-b-10	Clarifier	Delaval Separator Company	MRPX-213	4/24/1963
M-b-11	Milky Weigh Milk Meter	Yandell Company, Incorporated	Part No. Y463, Y363, Y563	4/24/1963
M-b-12	Mobile Lactorium	Chore-Boy		5/13/1963

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M-b-13	Seal-O-Matic Filler and Sealer	Liquid Package Equipment Corporation	LP-500, Service No. 600 and up, A-216 No. 6500 and Up	5/13/1963
M-b-14	Meterflo Dispensers	Meterflo Dispensers, Incorporated	F-1, F-2, UC-2, UC-2C	5/16/1963
M-b-15	Milk Veyor	Weco Milk Veyor Corporation	10, 20, 30	6/3/1963
M-b-16	Ultra-Pak Form-Fill-Seal Machine for Packing Cream and Similar Dairy Products	Packaging Frontiers, Incorporated	Series 700-D	6/5/1963
M-b-17	Pure-Pak Gallon Carton Equipment	Ex-Cell-O Corporation	UP	7/3/1963
M-b-18	Portable Pipelines	Plymouth Portable Pipelines	C, D, E	7/3/1963
M-b-19	1-Gallon Filler-Sealer	AMI Manufacturing	A-15	7/3/1963
M-b-20	Milk Transfer System	ARCO Manufacturing Company	B, C	7/3/1963
M-b-21	Milk Transfer System	The Schlueter Company	HCDS-10, SHCDS-10, CDS-10, BDS-10	7/3/1963
M-b-22	Submission of Additional Descriptive Material for Equipment Review			7/11/1963
M-b-23	Pure-Pak Steam Defoamer and Sanitary Filler Bowl Lid Seal	Ex-Cell-O Corporation	Part 74-KB-5064, 5065, and 507C	7/23/1963
M-b-24	7-Gallon Multi-Use Poly Milk Dispenser Container	Magi-Pak Corporation		7/29/1963

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M-b-25	Pure-Pak Filler and Sealer	Ex-Cell-O Corporation	WP, Serial 6001 and Up	7/29/1963
M-b-26	Single Service Bag Filler	Fitting Specialties Company	FSC Model T, Ser. No. 1000 and Up	7/31/1963
M-b-27	Kesco Milk Mover System	Kent Supply Company	S-30, RS-30, C, RS-30C, RS-31	9/3/1963
Sup. 1	Kesco Milk Mover System		S-30, SW-30, C, RS-150, RS-100	11/4/1964
M-b-28	Roistrip Filter Dispenser	Johnson and Johnson		10/21/1963
M-b-29	Bulk Milk Dispenser Cans with Sealed Doubled Bottoms	John Wood		1/15/1964
M-b-30	Seal-O-Matic Filler and Sealer	Liquid Package Equipment	LP-750	11/14/1963
M-b-31	Plastic Plug Type Milk and Food Valves	Tanaco	Serial A-225 and Up	11/15/1963
M-b-32	Cattle Drinking Cups, Revised List of Approved Cups			11/15/1963
Sup. 1	Cattle Drinking Cups, Revised List of Approved Cups			4/8/1964
Sup. 2	Cattle Drinking Cups, Revised List of Approved Cups			9/1/1965
Sup. 3	Reito Automatic Float Valve for Cattle Watering Tanks	Reitman Manufacturing Company	500	11/1/1972
M-b-33	2" Ball Check Valves	Ladish Company	45-BY, 45-BYMP	1/17/1964
M-b-34	Boot Seal Valve	Stahlin Corporation		2/3/1964

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M-b-35	Single Service Container and Bag Filler; Filling Valve	Liquid-Box Corporation	2203	Revised 1/10/1966
M-b-36	Pulsator and Visi-Lid for Suspended Bucket	Dairy Equipment Company	8581900, 8500618	3/18/1964
M-b-37	Milk Transport System	Universal	6250, 6730	4/27/1964
Sup. 1	Milk Transport Assembly		7270	5/28/1965
Sup. 2	Milk Transport Assembly		7270-1, 7270R-1	4/13/1967
M-b-38	Minute Man Milk Filler	American Can Company	Tuffy	7/1/1964
M-b-39	Perfection Milk Transfer System	Sta-Rite Products	P593B, P594B, P591B, P595B	7/6/1964
Sup. 1	Perfection Milk Transfer System		DE401-5, DE-300-5, DE-300-6, DE-300-10	3/10/1972
M-b-40	Mechanical Capper for Auto-Fill	Scholle	MF	7/8/1964
M-b-41	Hand Mechanical Capping Device	Waldorf Paper Products Company	1-644000, Serial 4002	8/12/1964
M-b-42	Milk Filter	Filter Equipment Sales Company	100, 200, 300	9/8/1964
M-b-43	Former, Filler, Sealer	Chicago Stainless Equipment	HQ, Serial 1004	9/8/1964
M-b-44	CZ System, Packaging Bag-in-Box Type Container	Crown Zellerbach	3000	9/21/1964
M-b-45	Milk Transfer Station	Acro Manufacturing Company	RSC	9/25/1964

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M-b-46	Cattle Waterers	Star Tank and Boat Company	CPE, CHPE	9/30/1964
M-b-47	Aer-Void Portable Milk Dispensers	Vacuum Can Company	M-954, M-904, M-854, M-804, M-794, M-784	10/21/1964
M-b-48	Sanitary Food Pump	Alemite-Division of Stewart-Warner	7846	10/28/1964
Sup. 1	Cover for Use with the Sanitary Food Pump			4/9/1965
M-b-49	Filler and Capper	Anderson Brothers Manufacturing Company	600PH	10/22/1964
M-b-50	NOR-KEL Defoaming Valve	Crystal Preforming and Packaging Company	M-1	12/1/1964
M-b-51	Seal-O-Matic Filler	Liquid Package Equipment Company	AP-4000	12/1/1964
Sup. 1	Crystal-Matic Filler		AP-4400	6/16/1966
Sup. 2	Crystal-Matic Filler		12-20	5/17/1968
M-b-52	Pure Pack Carton Performer	Northern Illinois Machine Company	NIMCO 200	12/1/1964
M-b-53	Breeze-Pak Capping Head	Proven Products, Nibot Corporation	A, C	12/23/1964
M-b-54	Filler	Eyrle Company	MM6412	2/15/1965
M-b-55	Tri-Clover Bulk Milk Filler	Ladish Company	50D15	2/15/1965
M-b-56	Top-Line Sanitary Milk Pump	Ben H. Anderson Company	P-7	3/29/1965
M-b-57	Family-Serv Packaging System	Proven Products	S 201-001 and Up, C201-020 and Up	3/23/1965
M-b-58	ARCO Milk Line Dryers for Milk Lines	Ben H. Anderson Company		3/23/1965

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M-b-59	Automatic Screw Capper	Resina Automatic Machinery	S-30DL, S-30D	3/23/1965
M-b-60	B and R Meter	Bopp and Reuther	NW-32, NW-50, NW-65, NW-100	3/29/1965
M-b-61	Top Line Milk Transfer Station with and w/o Hose Rack	Ben H. Anderson Company	RS-CP-20 (Without Hose Rack), RS-CP-30 (With Hose Rack)	3/30/1965
See M-b-61	Letter Dated October 18, 1965, on Anderson (Top Line) Milk Transfer Station with/w/o Hose Rack		Anderson Manufacturers and Distributes Under Their Name the same Model Numbers RS-CP-20 (Without Hose Rack), RS-CP-30 (With Hose Rack)	10/18/1965
M-b-62	"Tuffy" Former, Filler, Sealer	Food Machinery Corporation	Crusader 125	4/6/1965
M-b-63	Milk Transfer Station	Zero Manufacturing	RS30, S30, RS31	4/21/1965
M-b-64	Milk Transfer Station	ARCO Manufacturing	Change in Model # (See M-b-20)	4/21/1965
M-b-65	Pure-Pak Packaging Machine	Ex-Cell-O Corporation	XP	5/4/1965
M-b-66	Surge Electrobrain Pipeline Washer	Babson Brothers Company		5/4/1965
M-b-67	Mechanical Hand Filling Device	General Films		5/20/1965
M-b-68	Automatic Filling Heads	Scholle Container Corp.	100, 500	5/21/1965
M-b-69	Sanitary Milk Pump	Sta-Rite Products	SRP	5/28/1965
Sup. 1	Sanitary Milk Pump		SRP	10/18/1965
M-b-70	Air Activated Pasteurization Vat Outlet Valve w/Leak Detector	Tri-Clover Division, Ladish Company	262D125	7/1/1965
M-b-71	Stainless Steel Sanitary Meter	Badger Meter Manufacturing	SPS-1, SPS-2	7/6/1965

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M-b-72	Vacuum Operated Milk Pump	DeLaval Separator Company	8300531-80	7/6/1965
Sup. 1	Vacuum Operated Milk Pump		8300531-81	9/3/1970
M-b-73	Z-RO Line and Fittings	Zero Manufacturing Company	Part # MA524-400 Thru MA524-442, MA520-21, MA195-41, MA120-27	7/9/1965
M-b-74	Sani-Matic Milk Transfer Station	Schlueter Company	PHCT-10, SPHCT-10, PCT-10, SPCT-10 w/Model 4 Pump	8/11/1965
Sup. 1	Model # Changes		PHT-8, HTS-10, TS-10	7/13/1966
M-b-75	2 and 3-Way Seven Star Valves	Lumaco		8/11/1965
M-b-76	Former, Filler-Sealer	Chicago Stainless Equipment	200, 400	8/16/1965
M-b-77	Filter for Compressed Air	Deltech		9/1/1965
M-b-78	Pre-O-Form Former-Filler and Former; Seal-O-Matic Former-Filler	Paper Package Corporation	200, 300, 100, 340	10/11/1965
M-b-79	Semi-Automatic Can Filler	Mayfair Products		11/9/1965
M-b-80	Milk Pump	Universal Machine	6054-1, 6022-1	11/22/1965
M-b-81	Semi-Automatic Plastic Carton Pre-Former	Roto-Seal	900	11/22/1965
M-b-82	Fluid Packaging System	Buford Brothers Manufacturing Company	C65820001, V6582001	12/14/1965
Sup. 1	Bag-in-Box Liquid System			10/28/1969
M-b-83	Milk-A-Way	Rath Manufacturing W, P		12/14/1965

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Sup. 1	Transfer Unit Milk Transfer Unit	Company Elsinger Manufacturing Co.	EZ	10/22/1970
M-b-84	Sealking Filler and Sealer	Sealright Company, Incorporated	GT-300	2/23/1965
Sup. 1	Additional Shields for Metering Cylinders		GT-300	1/26/1973
M-b-85	Equipment for Washer, Filler, Capper	Shake Break, Incorporated	10, 14, 28, K, 400	3/25/1966
M-b-86	Plastic Bottle Capper	Standard Packaging Corporation	SC-1, SC-2, 5B, 5B8, 5B8-1	3/25/1966
M-b-87	Automatic Screw Capper	Horix Manufacturing Company	KS-1-AP	5/4/1966
M-b-88	Milk Transfer Station	Ben H. Anderson Manufacturing Company		5/4/1966
M-b-89	Kesco Milk Moving Equipment	Kent Supply Company	JR, RSC-P, CP, RSC-100, RSC-150, B	5/5/1966
M-b-90	Hinkley Sanitary Positive Displace- ment Pump	Sta-Rite Products	S-20, S-65, S-150, S-300	5/6/1966
Sup. 1	Hinkley Sanitary Positive Displace- ment Pump			6/16/1966
M-b-91	Volumetric Filler	Weyerhaeuser Co.	F	5/6/1966
M-b-92	Milk-O-Matic Milk Conveyor	Dairyland Equipment Co.	CC-43 and PC-43	7/6/1966
M-b-93	Oval Milk Flow Meter	Montgomery Brothers, Incorporated	LS2441, LS2641, LS2741, LS2941	7/18/1966
M-b-94	Flow Diversion Valve (FDV)	Tri-Clover Division, Ladish	262D121	8/4/1966

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Sup. 1	FDV Leak Detect Line	Company		11/29/1966
Sup. 2	FDV Wiring Diagram		91D212-9	No Date Given
Sup. 3	Additional FDV Wiring Diagram and Visual Leak Detection			10/6/1975
Sup. 4	Correction of M-b-94 and Sup. 1			7/21/1978
Sup. 5	Updated Wiring Diagram for FDV			11/30/1983
M-b-95	Sanitary Vacuum Relief Valve	Q-Controls	QV, QVH, QVF	9/9/1966
Sup. 1	Sanitary Vacuum Relief Valve		QVW	11/30/1967
M-b-96	Sanitary Pressure Gauge	DeLaval Separator Company		9/29/1966
M-b-97	Auto-Filer IV Automatic Filling Device for Bag-in-Box Containers	Scholle Container Corporation		9/29/1966
M-b-98	Pure-Pak Carton Former Filler Machines	Ex-Cell-O Corporation	VP & ZP	10/12/1966
M-b-99	Milk Conveyor and Transparent Milk Tubing	DeLaval Separator Company	8300433-80, 8300400-80 and 306 PVC Transparent Tubing	10/20/1966
M-b-100	Single Service Plastic Milk Bottle Filler and Sealer	Haskon, Incorporated	24-40	11/18/1966
Sup. 1	Single Service Plastic Milk Bottle Filler and Sealer		28-50	1/24/1967

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M-b-101	Multi-Pack Carton Former Filler	Chicago Stainless Equipment Company	2-HH	11/29/1966
M-b-102	Univeral Plastic Bottle Filler and Capper	Ward C. Cramer Associates, Incorporated	PBW, Serial No. 16121 and Up	12/15/1966
M-b-103	Filter-Flow Sanitary Manhole Vent	Walker Stainless Equipment Company		12/19/1966
M-b-104	Sanitary Vertical Form, Fill, Seal Packaging Machine	Packaging Frontiers, Incorporated	Model 700G - Serial No. 64 and Up	12/19/1966
M-b-105	Buckateer Milk Transfer System	Babson Brothers, Incorporated	Model No. 100, 150 and 200	1/12/1967
M-b-106	Sealking Former, Filler, Sealer	Sealright Company	Model 100GT	1/24/1967
Sup. 1	Additional Shielding			1/26/1973
M-b-107	Vented Cover for Rotary Pumps	CP Division, St. Regis	Pumps No. 4 or 6	1/30/1967
M-b-108	Lo-Profile Siphon and Surcingle Breaker Cups	Babson Brothers, Incorporated		4/13/1967
M-b-109	Whipped Cream Dispenser	Nilsen Manufacturing Company	D-19	4/24/1967
M-b-110	Pure-Pak Aseptic Forming and Filling Machine	Ex-Cell-O Corporation	NP, Ultra-Clean Unit	5/23/1967
M-b-111	Pump	Jabsco Pump Company	12810	5/23/1967
M-b-112	Washer-Releaser	Bender Machine Works, Inc.	1600 and 1800	6/7/1967
M-b-113	Speed-Creamer	Auto-Pak,	1000	6/7/1967

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		Incorporated		
M-b-114	Bag-in-a-Bag System	Olinkraft, Incorporated	VFD-10QL and VDF-10QS	6/12/1967
M-b-115	Five Gallon Multiple Use Container	Plastican Corporation		7/19/1967
M-b-116	BIMBA Actuated Fluid Valve	Scholle Container Corporation	NL 004000	11/27/1967
M-b-117	Vibrating Milk Cap Feeder	Syntron Company	C-114238	2/20/1968
Sup. 1	Vibrating Milk Cap Feeder		VM #40	8/20/1973
M-b-118	Sanitary Level Transmitter	Foxboro Company	17FES-MS, Serial # 1867490	3/4/1968
M-b-119	Filler and Washer	Magi-Pak Corporation	0001 and Up, 00AA and Up	4/4/1968
M-b-120	Liqui-Matic High Speed Precision Filler	Liqui-Box Corporation	440, 880	5/5/1968
M-b-121	Flow Limit Device	Mojonnier Brothers Company	FLD-3 Serial #5000 and Up	5/17/1968
M-b-122	Raw Milk Booster Pump Controller on HTST Pasteurizers	DeLaval Separator Company		5/17/1968
M-b-123	Seal-O-Matic Former-Filler	Haskon, Incorporated	540	5/17/1968
M-b-124	Air Actuated 3" Flow Diversion Valve	Taylor Instrument	Serial # I.E.D. 35159	7/9/1968
M-b-125	Filling, Sealing and Packaging Container System	Portion Containers, Incorporated	7200 and Up - 7201 and Up	7/9/1968
M-b-126	Filter Dispenser	Filters, Incorporated	608	7/9/1968
M-b-127	Polymation "Bag-	Metronics,	6FS	7/15/1968

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	in-Box" Filler	Incorporated		
M-b-128	Packaging Equipment	Ex-Cell-O Corporation	MP Serial # HP-2503 and HP-2504	11/15/1968
M-b-129	Packaging Equipment	Ex-Cell-O Corporation	NLL Serial # NLL 10182	11/15/1968
M-b-130 Also See M-b-167	Plastic Coated Carton Former-Filler-Sealer	Northern Illinois Machine Company	NIMCO-500, NIMCO-545	12/4/1968
M-b-131	Formseal & Filler	Anderson Brothers Manufacturing Company	E-5 with Filler Model 697-16-2 and Model B with Filler Models 697-9-3 and 697-9-6	2/20/1969
M-b-132	Isolok Automatic Sampling Device for Raw Milk	Bristol Engineering Company	M-4JS	4/10/1969
M-b-133	CTA Ultra-High-Heat Processor	CP Division, St. Regis	40, 80, 120 and 210	4/10/1969
M-b-134	Sanitary Pressure Indicator	Taylor Instrument Company	117K	4/11/1969
Sup. 1	Sanitary Pressure Indicator		447K	5/26/1976
M-b-135	Port-O-Matic Filler-Capper	Haskon, Incorporated	101	10/29/1969
M-b-136	Sweetheart Flexi-E-Fill Filler and Capper	Maryland Cup Corporation		11/12/1969
M-b-137	Heat Exchanger (Including Press And Plates)	Cherry-Burrell		11/18/1969
M-b-138	Pitcher-Pak Filling Machine	Pre-Pac Company	1S-2	12/4/1969
M-b-139	Automatic Capping Machine	Eastern Cap and Closure Co.	38E-2, 38A-2, 48E-2, 43E-2	1/12/1970

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M-b-140	Siemens Meters and Air Eliminators	Delaval Separator Company	MZS, MRP, MVP, MVPD, MVRP, MVRS, DSM and VAE	1/12/1970
Sup. 1	Siemens Meters and Air Eliminators			4/16/1974
M-b-141	Pour-Pak System	Scholle Container Corporation	Auto-Fill 20	3/20/1970
M-b-142	Former-Sealer	Adolf Illig Company	RDM-40FS	4/2/1970
M-b-143	Filler-Sealer	Regent Containers, Limited	M-450	4/14/1970
Sup. 1	Filler-Sealer		M-450-A	10/22/1970
M-b-144	Milk Pump	Ben H. Anderson Manufacturing Company	P-7	4/30/1970
M-b-145	Milk Fillers and Cappers	Goyette Machine Associated	PBF, PBB and Cappers HSC, HC	5/1/1970
M-b-146	Zero Through-the- Wall Farm Bulk Tank	Zero Manufacturing Company		5/1/1970
M-b-147	Surge Tru-Test Milk Meter	Babson Brothers Company	26035, 26038	5/13/1970
M-b-148	Twinsac Thimonnier, Liquid Pouch Packaging System	Thimonnier and Cie, and Twinpak, Incorporated	D4/0 Serial No. 138 and Up, D4/2 Serial No. 214 and Up	6/5/1970
M-b-149	Sanitary Plug- Type Valve	Morland Products		10/8/1970
M-b-150	Tube-Master Heat Exchanger	Girton Manufacturing Company		10/9/1970
M-b-151	Rotapac Filling Machine	Ravema Company	UP-5	10/9/1970

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M-b-152	Concord Milk Claw and Conventional Milk Claw	Zero Manufacturing Company		10/12/1970
M-b-153	CIP Flow Diversion Diversion	Alloy Products Corporation		11/10/1970
Sup. 1	CIP Flow Diversion Valve			6/2/1971
Sup. 2	Correction of M-b-153, Sup. 1			7/21/1978
M-b-154	Reclassification – Former, Filler, Sealer Machines	Cherry-Burrell Corporation	Q-80, Q-160, H-75, H150, G-60	11/23/1970
M-b-155	Air Actuated Valve	Lumacs Food Processing Equipment	Types A1 – A6, B1 – B6, C1 – C6	1/18/1971
M-b-156	Rigid Mount Weigh Jars	Dairy Equipment Company		2/4/1971
M-b-157	Autoweld Bottling System	Koekring, Brown Machine Division	AWF-1014	2/12/1971
M-b-158	High Speed Mixer	Norman Machinery Company	150 and 400	2/17/1971
M-b-159	Renumbering - Former-Filler- Sealer	Haskon Equipment Division	340U, 540U	3/8/1971
M-b-160	CIP Flow Diversion Valve	G and H Products, Incorporated	GC 60FDV	5/28/1971
M-b-161	Former-Filler Machine	Bertopack Ltd.	026, 036; Series #16	6/18/1971
M-b-162	Tearstrip Straw-hole Container	Foremost Foods Company		7/20/1971
Erratta	FDA Region Correction			8/11/1971

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M-b-163	Cleaning System and Storage Tank Recording Thermometer	The Partlow Corporation	RFT-J667	8/20/1971
M-b-164	Indicating and Air Space Thermometers	Anderson Instrument Company, Incorporated	LS22E, AS3C, P5D, JR9E, UR4B	10/20/1971
Sup. 1	Correction in M-b-164			11/2/1971
Sup. 2	Additional Dairy Thermometer Series		C, BV, BVB, BVR, BVL	7/27/1972
M-b-165	Milk Pump Assembly	Chore-Boy Division, Golay and Company		10/21/1971
M-b-166	Recorder Controller	The Partlow Corporation	RFH-J673	10/21/1971
Erratta	Notice of Error, Nov. 29, 1971			11/29/1971
M-b-167	NIMCO Former- Sealer-Filler	Northern Illinois Machine Company	720	1/12/1972
	Re: M-b-130 And M-b-167		500 & 720	3/10/1972
M-b-168	Farm Milk Cooling Tank	Girton Manufacturing Company	D5	3/10/1972
M-b-169	Sanitary Boot Seal Valve	Sta-Rite Industries, Incorporated		3/13/1972
M-b-170	Washer-Cooler, Drainer, Creamer; Vari-Speed Food Pump for Cottage Cheese	Grace Manufacturing Corporation		3/14/1972
M-b-171	Screw Capping	Stewart-Walker	405-B	3/14/1972

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	Machine	Company		
M-b-172	Brown-Fords Twin Cap Press	Brown Machine, Division of Koehring Company	A-1400-TT/1	5/15/1972
M-b-173	Screw Capping Machine	Eastern Cap and Closure Company	38E-4	5/18/1972
M-b-174	Sanitary Mini Disc Valve	Lumaco		7/27/1972
M-b-175	Milk Filler	Ex-Cell-O Corporation	KP	8/17/1972
M-b-176	"Patriot" Liquid Packaging Machine	Package Machinery Company	FP-1	8/21/1972
M-b-177	Recording Thermometers	Partlow Corporation	RFT-J703	10/31/1972
M-b-178	Finnpack Form, Fill, Seal Milk Packaging Machine	Len E. Ivanson	FP1650, FP3300	11/1/1972
M-b-179	Turbine Flow Meter	Scholle Container Corporation	SC, Serial #1	1/24/1973
M-b-180	Milk Filler Machine	Ex-Cell-O Corporation	RLL	1/23/1973
M-b-181	Milk Filler Machine	Ex-Cell-O Corporation	QUC	1/24/1973
M-b-182	Centrifugal Milk Pump and Milk Leveler Control	DeLaval Separator Corporation	8301755-80 8301756-80	1/24/1973
M-b-183	Fil-Per-Pak Thermoform-Fill-Seal Packaging Machine	Filper Corporation	71-D	2/8/1973
M-b-184	No-Box Container and #724 Liner Bag	Scholle Corporation		2/22/1973
M-b-185	Milk Packaging	Pitcher Pak	1S-5	2/22/1973

<u>CODE #</u>	<u>EQUIPMENT</u>	<u>COMPANY</u>	<u>MODEL/SERIAL #</u>	<u>ISSUE DATE</u>
	Machine	Corporation		
M-b-186	Milker Claw Assembly	DeLaval Separator Company	Part #8301900-80	6/6/1973
M-b-187	Case-Pak Dispenser Packaging System	Parish Manufacturing, Incorporated		6/13/1973
M-b-188	Satellite Conveyor Milk Claw	Conde Milking Machine Company		7/9/1973
M-b-189	Seal-O-Matic Former-Filler-Sealer	Haskon, Incorporated	740-I	8/13/1973
M-b-190	Swivel Joint	LC Thomsen and Sons, Inc.		9/7/1973
M-b-191	Filler	Liqui-box Corporation	1000, C-2T, C-1T, C-2B, C-1B	10/12/1973
M-b-192	Auto-Fill IX Milk Filler	Scholle Container Corporation		10/12/1973
M-b-193	Refrigerated Milk Dispenser	Liqui-Box Corporation and Ebco Manufacturing Company	FHR	12/11/1973
M-b-194	Milk Filler	Liqui-Box Corporation	# 620	11/28/1973
M-b-195	Kesco Pipeline Receiver Panels	Doug Johnson Industries, Incorporated	27101, 27201	3/8/1974
M-b-196	Auto-Fill X Milk Filler	Scholle Container Corporation		7/31/1974
M-b-197	Vibrating Milk Cap Feeders	Syntron Division, FMC Corporation	4-140,140-A, 140-B, 140-C, 140-D	7/10/1975
M-b-198	Cap Supply Hopper and Screw Cap Capping Machine	Eastern Cap and Closure Company	CH-100 74A	7/10/1975

<u>CODE #</u>	<u>EQUIPMENT</u>	<u>COMPANY</u>	<u>MODEL/SERIAL #</u>	<u>ISSUE DATE</u>
M-b-199	Vibratory Cap Feeder	Rikart Manufacturing, Incorporated	RMI-24-CAS-D, Serial #D1 and Up	9/15/1975
M-b-200	Lab Pumps with Pumpheads	Fluid Metering, Incorporated	RP-P-SAN Pumpheads	2/26/1976
M-b-201	Milk Filler for Plastic Gallon and ½ Gallon Containers	E.P. Remy and Company	7032	5/26/1976
M-b-202	Compression Couplings for Milk Pipeline	DeLaval Separator Company	Part # 830-1716-80 1", 830-1716-81 2"	9/23/1976
M-b-203	Automatic Flow Sensor	Germania Dairy Automation, Inc.	FS-1	10/26/1976
M-b-204	Vacuum Shut-off and Flow Sensor Assembly	Ross-Holm	A-858	10/26/1976
M-b-205	Bou-Matic Milk Valve Assembly Sensor Assembly	Dairy Equipment Flow Company	3551903 3551762, 3553100	10/28/1976
Sup. 1	Bou-Matic Milk Valve Assembly Flow Sensor Assembly		Part 3553002 Not 3553100	4/22/1977
M-b-206	Milk Filler	Ex-Cell-O Corporation	CD94X, QM2D	10/29/1976
M-b-207	Bag Filler	Scholle Corporation	Auto-fill V, Auto-fill XII, Auto-fill IXC	12/9/1976
M-b-208	Liquid Box Filler	Corco Incorporated, Liqui-Box Division	1100C2T, 1100C1T	12/10/1976
M-b-209	APC Flow Diversion Valve	Alloy Products Corporation	FDV 7500, FDV 7800	12/13/1976

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Sup. 1	Valve Instruction Manual			12/13/1978
M-b-210	Pouch Filler	Pitcher Pak Corporation	IS-5M	12/22/1976
M-b-211	Milk Flow Sensor and Automatic Milker Remover	Schlueter Company	Safeguard "ACR"	7/26/1977
M-b-212	Milk Flow Sensing Chambers	DeLaval Separator Company	959499, 961436	7/26/1977
Sup. 1	Modification of Chambers		959499-85, 961436	6/14/1979
M-b-213	Flow Diversion Device	Cherry Burrell Corporation	262-FD, 292-FD	12/23/1977
Sup. 1	Flow Diversion Device		Revised Manual 5438-77 R 1/78 for 262-FD and 292-FD	4/7/1978
Sup. 2	Flow Diversion Device		W262 and W282 FDD (1", 1½", 2", and 2½") With High Pressure Adapter	7/21/2005
M-b-214	Jet Cooker	Bepex Corporation, Rietz Division	JC-770373 and Greater	12/23/1977
M-b-215	Fragile Foods Pump	Bepex Corporation, Rietz Division	803D, 808D	4/7/1978
M-b-216	Surge VSO Automatic Shut-off Control	Babson Brothers Company	21569	4/14/1978
Sup. 1	VSO w/Stainless Steel Base			5/24/1978
Sup. 2	VSO Strainer			12/29/1978
M-b-217	Clean Machine Sanitary Basket Centrifuge	DeLaval Separator Company		4/14/1978
M-b-218	Milk Meter Flow Sensor Assembly	Dairy Equipment Company	355250 3552164	6/5/1978

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M-b-219 Sup. 1	HTST Controller Chart #87705	Foxboro Company	M/40R	6/5/1978 3/22/1979
Sup. 2	HTST Controller			1/8/1982
Sup. 3	Renumbering Terminals and Wiring Diagram			8/1/1983
M-b-220	Rietz Creamer	Bepex Corporation, Rietz Division	RC-(20-30-40-50-60-70) Serial # RC-000-000	6/5/1978
M-b-221	Pouch Pack Milk Packaging System	Twinpak Ltd. and Liqui-Box Corporation	MIR I, MIR II	6/5/1978
M-b-222	Vacuum Air Operated Valve	Scholle Container Corporation		10/13/1978
M-b-223	Full-Flo Secondary Drain	Babson Brothers Incorporated	31482	12/29/1978
M-b-224	Dual Diversion Recorder- Controller	Partlow Corporation	RFH-J7552, Serial 7130763, Chart #A122F – 12 Hour	1/8/1979
M-b-225	Milk Flow Monitor	Westfalia Systemat	7053-2437-070	1/6/1979
M-b-226				Not Issued
M-b-227	High Capacity Milk Claw	DeLaval Separator Company	8303400-80	8/8/1979
M-b-228	Gaskcovent Tank Venting System	Light Industrial Design Company		9/10/1979
M-b-229	Bodmin Nu-Pulse Milk Claw	America's International Dairy Equipment Co.	A10001	9/10/1979
M-b-230	Pure-Pak Fillers- Sealers	Ex-Cell-O Corporation	120, 125, 220, 320	11/15/1979
M-b-231	Fillers & Sealers	Brik Pak, Incorporated	AB3, AB5	11/15/1979

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Sup. 1	Headspace Gas Injection and Dosing Unit			7/25/1986
M-b-232	Filler and Sealer	Vercon, Incorporated	AWF-1014V	11/26/1979
M-b-233	Automatic Fill XVI Bag Filler	Scholle Corporation		1/10/1980
M-b-234	Air-Intake Valve Assembly and Discharge Valve Assembly	Westfalia Systemat	7053-2938-040 7053-2938-020	3/10/1980
M-b-235	Refrigerated Milk Receiver	Paul Mueller Company	Parts #93766 and 93749	9/26/1980
M-b-236	Milk Product Filler	Vercon, Incorporated	System 2	10/31/1980
M-b-237	Magnetic Flow Meter System to be Used in Lieu of a Metering Pump	Foxboro	Series 2800 Foxboro Magnetic Flow Meter, Series E96S Magnetic Flow-to-Current Converter, a Series 63U Electronic Alarm, a Model E69 Current-to-Air Transducer, a Series 130 Pneumatic Controller, and a Series 120 Pneumatic Recorder	2/6/1981
Sup. 1	Magnetic Flow Meter System to be Used in Lieu of a Metering Pump		Additional Research by FDA Food Engineering Branch-Use for Products with Viscosities no Greater than Ice Cream Mix	10/29/1982
Sup. 2	Magnetic Flow Meter System to be Used in Lieu of a Metering Pump		Additional Research by FDA Food Engineering Branch Indicates System Useable for All Products Irrespective of Viscosity. Deletes Paragraph 2 of Supplement 1	1/7/1983

<u>CODE #</u>	<u>EQUIPMENT</u>	<u>COMPANY</u>	<u>MODEL/SERIAL #</u>	<u>ISSUE DATE</u>
Sup. 3	Magnetic Flow Meter System Used in Lieu of a Metering Pump		Substituting a Duplex Alarm Unit (63U-BT-OJER) for the Approved Single Alarm Unit (Model 63U-OJBA)	8/1/1983
M-b-238	Magnetic Flow Meter System to be Used in Lieu of a Metering Pump	Taylor	Taylor X-1100 LK Sanitary Magnetic Flow Meter, a 1100 TK Magnetic Flow-to-Current Converter without Automatic Zeroing Option, a 1401 TA Current-to-Air Transducer, an X 122 RF 137 Flow Recorder with Event Marker, and a 1016 NA High Flow Alarm	2/6/1981
Sup. 1	Magnetic Flow Meter System Used in Lieu of a Metering Pump		Additional Research by FDA Food Engineering Branch-Use for Products with Viscosities Not Greater than Ice Cream Mix	10/29/1982
Sup. 2	Magnetic Flow Meter System to be Used in Lieu of a Metering Pump		Additional Research by FDA Food Engineering Branch Indicates System Useable for All Products Irrespective of Viscosity. Deletes Paragraph 2 of Supplement 1	1/7/1983
Sup. 3	Modification of Wiring Diagram for Taylor Magnetic Flow Meter Systems to be Used in Lieu of a Metering Pump		Corrected Wiring Diagrams	1/14/1985
M-b-239	Surge Mini-Orbit Milker Claw	Babson Brothers, Incorporated	Part # 19787 w/Valved Outlet as Part # 19789	6/26/1981
M-b-240	Auto-Fill XVII Milk Filler	Scholle Corporation		9/21/1981
Sup. 1	Picture of Auto Filler XVII			9/30/1982
M-b-241	Surge Kube Kooler	Babson Brothers, Incorporated	81050	9/25/1981

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Sup. 1	Surge Kube Kooler		81735	8/15/1983
M-b-242	AC-Variable Frequency Controller on Metering Pump for HTST Pasteurizer			9/30/1982
M-b-243	Milk Filler	Pure-Pak	235 Pacesetter	9/30/1982
M-b-244	PKL Combibloc Fillers	Blockpak, Incorporated	CF 5.000, CF 6.000, CF 10.000	9/30/1982
Sup. 1	Renumber Models		CF505A, CR506A, CF606A, CF706A, CF510A	12/21/1984
M-b-245	Flo-Master™ Milk Meter	DeLaval Agricultural Division, Alfa- Laval, Incorporated	Part # 8304200-80	9/30/1982
M-b-246	Sani-Pro Polypropylene Plastic Fittings, Tees and Elbows	Bou-Matic	1", 2", 2½" and 3"	9/30/1982
M-b-247	VISOTRON Automatic Pulsation Arrestor	Westfalia Systemat	Part # 7051-2910-030	9/30/1982
M-b-248	Pipeline Receiver System	Westfalia Systemat	Part #4018-2100	9/30/1982
M-b-249	Safety Thermal Limit Recorder- Controller System	Foxboro	120 Series	9/30/1982
M-b-250	HTST Recorder- Controller	Anderson Instrument Company	HT-223-A240, HT-223- A240D, HT-323-A250, HT-323-A250D	9/30/1982
Sup. 1	Modification for Higher Temperature			11/9/1984

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Sup. 2	Additional Model Numbers		HT-223-A240S, HT-323-A250S, HT-323-A240S, HT-323-A240D, HT-423-A240S, HT-423-A240D, HT-223-A000S, HT-223-A000D	3/18/1988
M-b-251	Differential Pressure Controller for HTST Pasteurizer System	Partlow Corporation	100	10/29/1982
M-b-252	Recorder-Controller System	Taylor	1400J Series Using an X210 Transmitter	10/29/1982
Sup. 1	Platinum Resistance Bulb			12/14/1983
Sup. 2	Temperature Transmitter		351 R/352 R or 1400 Series Using an X210T or X211T Transmitter	8/1/1986
M-b-253	Milker Claw	Bodman Nu-Pulse America, Incorporated	MLX	8/15/1983
M-b-254	HTST Differential Pressure Switch	Anderson Instrument Co.		9/23/1983
Sup. 1	Transducer Seals			5/15/1997
M-b-255	Pipeline Pulsation Dampener	APV Gaulin Corporation	899827	9/29/1983
M-b-256	Mastitis Detector	AMBIC Equipment, Limited - RJB Co Distributor	MK II	11/29/1983
M-b-257	Electronic Recorder Controller	Partlow Corporation	ER 1300	12/2/1983
M-b-258	Rotary Drum Cap Sorter and Capping Head	Fogg Filler Company	D	12/5/1983
M-b-259	Pure-Pak Milk Filler	Ex-Cell-O Corporation	240	12/6/1983

<u>CODE #</u>	<u>EQUIPMENT</u>	<u>COMPANY</u>	<u>MODEL/SERIAL #</u>	<u>ISSUE DATE</u>
M-b-260	Pouch Milk Filler	Thimonnier and Cie, and Twin-Pak, Incorporated - Distributor	M-3100 and M-3200	12/7/1983
M-b-261	Flow Diversion Device	Superior Stainless	Model K60-FDV	12/9/1983
M-b-262	Allflex Automatic Detacher	G.C. Hanford Manufacturing Co	MARK II	12/14/1983
M-b-263	Window Conveyor Claw	Conde Milking Machine Company	Conde Satellite III	12/15/1983
M-b-264	Milk Flow Meter I	Universal Milking Machine	Part 350015	1/13/1984
M-b-265	Form-Fill-Seal Equipment	Benco Machine E Linee Di Confecezio-Namento Packaging Lines	Asepack 2	3/12/1984
M-b-266	Magnetic Flowmeter System Used in Lieu of a Metering Pump for HTST Pasteurizers	Accurate Metering Systems	IZI Diessel Magnetic Flowmeter, Partlow 2 Recorder-Controller, Masoneilan Current-to-Pressure Transducer, Tri-Clover Air-Activated Flow Control Valve	3/14/1984
M-b-267	Bag-in-Box Milk Filler	Scholle Corporation	#12BD	4/9/1984
M-b-268	Sanitary Steam Injection Heater	Pick Heaters, Incorporated	SC-7, SC-10, SC-25	4/20/1984
M-b-269	Booster Pump Controller	Foxboro Company	#43EP	7/13/1984
M-b-270	Pure-Pak Milk Filler	Ex-Cell-O Corporation	335 Pacesetter	7/13/1984
M-b-271	Bio-Milker Milking Machine Claw	Westfalia	7022-2600-010	8/24/1984

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M-b-272	Tetra-Brik Packaging Machine	Tetra-Pak, Incorporated	AB9	1/14/1985
M-b-273	Eclipse Milker Claw	Babson Brothers, Incorporated	34150	3/18/1985
M-b-274	Metatron Milk Monitor	Westfalia	Part #7161-2457-010	4/5/1985
M-b-275	E-Z-Flo SS Coupling, Adapters and Hose	Dayco Group		7/19/1985
M-b-276	“Alert” End of Milking Indicator	Babson Brothers, Incorporated	21960, 21980	7/22/1985
M-b-277	Auto-Fill Bag-in-Box Filler	Scholle Corporation	12BDK 12BK	7/31/1985
M-b-278	Quadro-Flo Milker Claw	Chore-Boy Corporation	Claw I 61480, Claw II 61580, 61581, Claw III 61460, 41461	2/3/1986
M-b-279	Electronic Milk Meter	Zero Manufacturing Co		2/7/1986
M-b-280	Auto-Fill Bag-in-Box Milk Fillers	Scholle Corporation	9S and 9D	3/14/1986
M-b-281	Pacesetter Bag-in-Box Milk Filler	Liqui-Box Corporation	1110 CITO, 1110 CITO ESL	3/14/1986
M-b-282	Replaceable PTFE Fluorocarbon Valve Seats	Tri-Clover Division, Ladish Company Incorporated		3/24/1986
M-b-283	Milk Fillers	Manufactured by Shikoka Kakoki Company - Distributed by Ex-Cell-O Corporation	UP-S120, UP-M160	7/25/1986
M-b-284	Surge Stanchion VSO Milk Unit Retractor	Babson Brothers, Incorporated	Assembly #21612	8/25/1986

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M-b-285 Also See M-b-237, 238 and 266	Magnetic Flow Meters Using A-C Variable Frequency Motor Drives on Centrifugal Pumps in Lieu of a Positive Displacement Metering Pump on HTST Pasteurizing Systems			9/19/1986
M-b-286	Electronic Milk Meter	ENFARM B.V. ENRAF-NONIOUS GROUP	Enfarm Electronic Milk Meter	10/3/1986
M-b-287	Sanitary Vulcanized Hose	Dairy Industry, Incorporated		10/10/1986
M-b-288	Eclipse Milking Unit	Babson Brothers Company, Incorporated	34150, 34175	10/17/1986
M-b-289	3" SS-to-Glass Adapter for Receiver Jar	Babson Brothers Company, Incorporated	28538, 28539, 28526	10/17/1986
M-b-290	Flo-Star™ Milking Claws	Dairy Equipment Company	8506848, 8506864	5/26/1987
Sup. 1	Flo-Star™ Milking Claws		Redesign and Fabrication of 8506848-New 8512558 and 8512559	6/13/2005
M-b-291	Milk Sentry™ End-of-Milk Indicator	Dairy Equipment Company	3554242	5/26/1987
M-b-292	Cup Filler	Waldner Dosomat – 1, 2 and 10 Herman Waldner GMBH and Co.		11/3/1987
M-b-293	Surge Dairy Manager™ Milk Meter	Babson Brothers Company	Part #47210	11/5/1987
M-b-294	Bulk Filling Machine	Pryor Packaging Machines, Incorporated	PPMC-150	2/19/1988

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M-b-295	Product Transfer Pumps	Pryor Packaging Machines, Incorporated	TP-40-2, TP-200, TP-200-4	2/19/1988
M-b-296	Sentinel TM /New-pack Thermoform Fill-Seal Machine	Sentinel Machine Division, Packaging Industries Group, Incorporated	FM-100M, FM-150M, FM-200M	2/26/1988
M-b-297	Sealcup TM Filler	Purity Packaging, INNOPAC Corporation	802, EC802, 1002, EC1002, 1202, EC1202	2/29/1988
M-b-298	Clay Milking Machine	Gascoigne-Melotte B.V.	Part #429174, 429205, 492157, 037780, 480081	5/19/1988
M-b-299	Clay DV-5 Diaphragm Valve	Gascoigne-Melotte B.V.	#D-385637	7/8/1988
M-b-300	Pre-Pak Milk Fillers	DuPont, Canada, Incorporated	IS-3, IS-6	9/16/1988
M-b-301	Milky Sway Swivel TM	Jerrine Company, Incorporated	#200	9/19/1988
M-b-302	Delta Air-Operated Milk Valve	APV Rosista, Incorporated	SU22, SU23	12/16/1988
M-b-303	Fulscope ER/C Recorder-Controller	Taylor Instrument Company	ER/C Models 1900J and 1900R	1/6/1989
Sup. 1	Field Modifications			12/1/1992
M-b-304	Centrifugal Pumps	Ampco Pumps	DC2, DCH2	7/12/1989
M-b-305	Safety Thermal Limit Recorder	Anderson Instrument Company, Incorporated	700	10/13/1989
M-b-306	Clay Milk Meter	Gascoigne-Melotte B.V.	MR 2000	1/12/1990
M-b-307	Auto-Fill Bag-in-Box Milk Filler	Scholle Container Corporation	9DL	4/5/1990

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M-b-308	Milk Product Filler	Pryor Packaging Machine Corporation	1300	4/6/1990
M-b-309	Dairy Hose Couplings and Hoses	Titan Industries	SW 440, SW 330, SS 280	4/6/1990
M-b-310	Flow Diversion Device w/Relay Logic-Based Control Panel	G and H Products Corporation	SRC-RD	9/6/1990
M-b-311	SS Sanitary Vacuum Breaker	Vacu-Purg, Incorporated		9/18/1990
M-b-312	Truline Circular Chart Recorder Controller for Use as Safety Thermal Limit Recorder Controller	Honeywell, Incorporated	DR 4500	3/15/1991
M-b-313	Programmable Logic Controller System for Flow Diversion Device	Custom Control Products, Incorporated	FDVC 5025P, FDVC 5027P	3/15/1991
Sup. 1	Additional Models with Location of Regulatory Seals		5025P, 5027P, 5035P, 5037P, 5045P, 5047P	1/20/1993
Sup. 2 Amends M-b-313 and M-b-313 Sup. 1	Tuchenhagen North America Purchased Custom Control Products, Incorporated and Manufacturers the Products Listed	Tuchenhagen North America, LLC		7/7/2002
M-b-314	“DART” Digital Reference Thermometer (DRT)	Anderson Instrument Company		11/27/1991
M-b-315	Reseal and PermaSeal Couplers and Sanigard Hose	Sanitary Couplers, Incorporated		4/8/1992

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M-b-316	SS In-Line Sight Glass	Dairy Industry, Incorporated and Key Industrial		5/12/1992
M-b-317	American Classic Visible Milker Claw	Westphalia Systemat		10/8/1992
M-b-318	Modular One Bag- in-Box Milk Filler	Liqui-Box Corporation	2000 C1T-A, Low Acid, Aseptic; 2000 C1T-ESL, Extended Shelf Life; 2000 C1T-0, Standard	12/15/1992
M-b-319	Programmable Logic Controller System for Flow Diversion Devices	Custom Control Products, Incorporated	5055P, 5057P, 5065P, 5067P, 5075P, 5077P.	5/1/1993
Sup. 1 Amends M-b-319	Tuchenhagen North America Purchased Custom Control Products, Incorporated and Manufacturers the Products Listed	Tuchenhagen North America, LLC		7/7/2002
M-b-320	IZM Series Electromagnetic Flowmeter Soft- ware Version 2.2	Accurate Metering Systems		6/15/1995
M-b-321	G and H PD340 MBTS Magnetic Flow Meter	G and H Products Corporation		6/30/1995
M-b-322	G and H Mechanically Cleanable Vacuum Breaker	G and H Products Corporation	GHVB	1/29/1996
M-b-323	Magnetic Flow Meter with Transmitter	ABB Kent-Taylor, Incorporated	Magmaster	9/19/1996
M-b-324	Safety Thermal Limit Recorder (STLR)	ABB Kent-Taylor, Incorporated	C1900	9/19/1996

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Sup. 1	Safety Thermal Limit Recorder (STLR)		New EPROM Parts-C1900-2201 XX	7/22/2005
M-b-325	Safety Thermal Limit Recorder (STLR)	ABB Kent-Taylor, Incorporated	C1950	9/20/1996
Sup. 1	Safety Thermal Limit Recorder (STLR)		New EPROM Parts-C1900-2201 XX	7/22/2005
M-b-326	Digital Indicating Thermometer	Andersen Instrument Company	Digi-Therm	9/26/1996
M-b-327	Self Powered Digital Read Thermometers	Wahl Instruments, Incorporated	Series DST 200 and DRS 3	9/26/1996
M-b-328	Battery Powered Digital Thermometers	Chicago Stainless Equipment	Sani-Flow	9/26/1996
M-b-329	Pouch Milk Fillers	Dupont Canada, Incorporated, Liquid Packaging	Prepac IS-7 and IS-7M	6/6/1997
M-b-330	Flo-Diversion Valves and Panels	Tri-Clover, Incorporated	Model 762-227 and 762-227MRAL	6/6/1997
M-b-331	Differential Pressure Booster Pump Controller	ABB Kent-Taylor	Commander 320	8/16/1999
M-b-332	Microprocessor Based Safety Thermal Limit Recorder	Anderson Instruments	AV9900	8/16/1999
Sup. 1	Microprocessor Based Safety Thermal Limit Recorder		Provides for Additional Recording Capabilities of a Safety Flow Limit Recorder	7/22/2005

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Sup. 2	Microprocessor Based Safety Thermal Limit Recorder/Safety Flow Limit Recorder		Revision 3.0 of the Field Setup Guide	11/21/2006
M-b-333	Coupling Sleeve	LTI, Incorporated	Model 2250	11/16/2001
M-b-334	Fluid Transfer Systems Including Valve Spool and Air Blow System	LTI, Incorporated	FTS-1994, FTS-5011, SABS-1000	11/16/2001
M-b-335	Break to Atmosphere Twin Tanks	Warren Taylor Services, Inc.		11/30/2001
M-b-336	Mix Proof Valves	Bardiani Valvole USA/ProTerm	Bardiani ZL, 2"	9/16/2002
Sup. 1 Amends M-b-336	Additional Model Sizes		Bardiani ZL, 2.5', 3' and 4" and the Giotto Control Top	9/3/2004
M-b-337	Mix Proof Valves	Defontaine of America, Incorporated, Department Definox	Definox VDCI PMO, 2", 2½", 3", 4", and 6"	9/16/2002
M-b-338	Mix Proof Valve	Alfa Laval, Inc.	G & H SMP-SC2 PMO Singled Bodied Mix-Proof	7/7/2003
M-b-339	Mix Proof Valve	Sudmo, Inc.	Sudmo D620-PMO Series Single-Bodied Double Seat Valve (1", 1½", 2", 2½", 3", 4", and 6"	9/8/2003
M-b-340	Mix Proof Valve	Tuchenhagen North America	Tuchenhagen Varivent Mix-Proof Type M.O. Valve	9/8/2003
M-b-341	Mix Proof Valve	APV Invensys	APV Full Line Size Leak Detect Rosista Series DF2 Mix-Proof "Double Seat Valve"	9/8/2003
M-b-342	Electromagnetic Flow Measuring System	Accurate Metering System, Inc.	Accurate Metering System, Inc. IZMS Electromagnetic Flow Measuring System for	9/8/2003

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Sup. 1	Electromagnetic Flow Measuring System	New Manufacturer-Anderson Instrument Co., Inc.	Use as a Magnetic Flowmeter	7/22/2005
M-b-343	Flow Diversion Device	Bardiani Valvole USA	Bardiani Valvole USA/Pro Therm ZP-FD Flow Diversion Device	12/10/2003
M-b-344	Mix Proof Valve	Alfa Laval, Inc.	Alfa Laval Uniq-PMO Sanitary Mix-Proof Valve (Sizes 2", 2 1/2", 3" and 4")	12/11/2003
M-b-345	Electromagnetic Flow Measuring System	Endress and Hauser, Inc.	Endress and Hauser PROline Promag 50/53 H Electromagnetic Flow Measuring System	3/30/2004
M-b-346	Circular Chart Recorder/Controller	Honeywell, Inc.	Honeywell DR4500A Truline Series HTST, STLR and Pasteurization Flow Circular Chart Recorder/Controller	3/30/2004
M-b-347	Sudmo BAA S400 Flow Diversion Device	Sudmo, Inc.	Sudmo BAA S400 Flow Diversion Device, Model 2000 DN 1"-4" inch	9/10/2004
M-b-348	Mix Proof Valve	Waukesha Cherry-Burrell	Waukesha Cherry-Burrell W75RS PMO Double Seat Mix-Proof Valve 1"-4" inch (Spill-Free Design)	10/4/2004
M-b-349	Aseptic Product Valve	Tetra Pak, Inc., Packaging Systems	Tetra Pak Aseptic Product Valve (APV) (Commonly Known as the ABC Valve) Used to Separate Cleaning Solutions from Pasteurized and/or Aseptic Milk and Milk Products	4/22/2005
M-b-350	Sanitary Flowmeter and Transmitters	Rosemount, Inc., PB 04	Rosemount 8721 Sanitary Flowmeter and the 8712C or 8732D Transmitters	8/18/2005
Sup. 1	Corrections in Model Designations	Rosemount, Inc., PB 04	Correct Letter Designations for the Transmitter Models are 8712D and 8732C	10/5/2005

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M-b-351	Dual Stem Flow Diversion Device (FDD)	Waukesha Cherry-Burrell	W265/W285 FD HTST Divert Valves	8/18/2005
M-b-352	Magnetic Flow Meter Based Timing System	ABB, Inc.	FXE 4000 Model DE21-PMO with Remote Es-PMO Signal Converter and Model DE23-PMO with Integral E4-PMO Signal Converter	11/30/2006
M-b-353	Varivent® Mixproof Valve M_0 (06) Valve Vent Cavity Cleaning Option	Tuchenhagen	Manufacturer's Operating Instruction Manual Varivent® Mixproof Valve M_O (06), Issue 2007-03, Revision 8, Valve code ending .../06, Parts no. 430-407E; and the Operating Instructions Control Module T.VIS® M-1 for PMO Valve Type M_O (06), Issue 2007-03, Revision 8, Parts no. 430-398E	4/10/2007