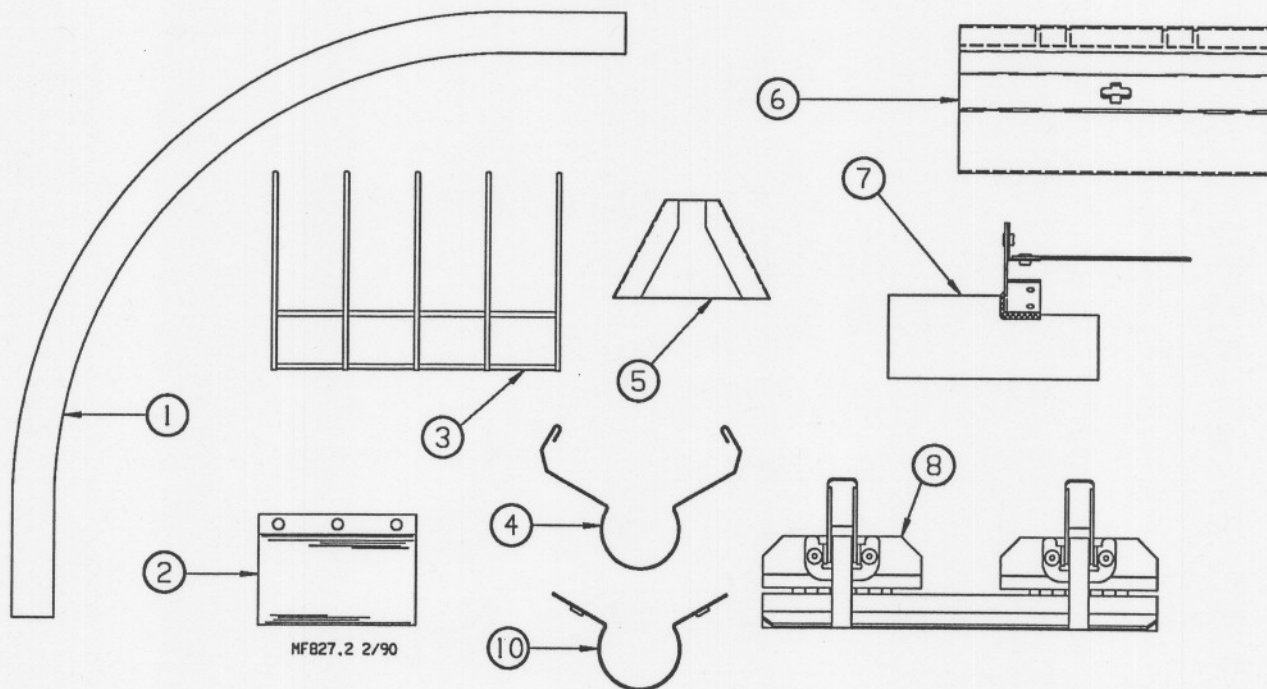


ULTRAFLO BREEDER FEEDER

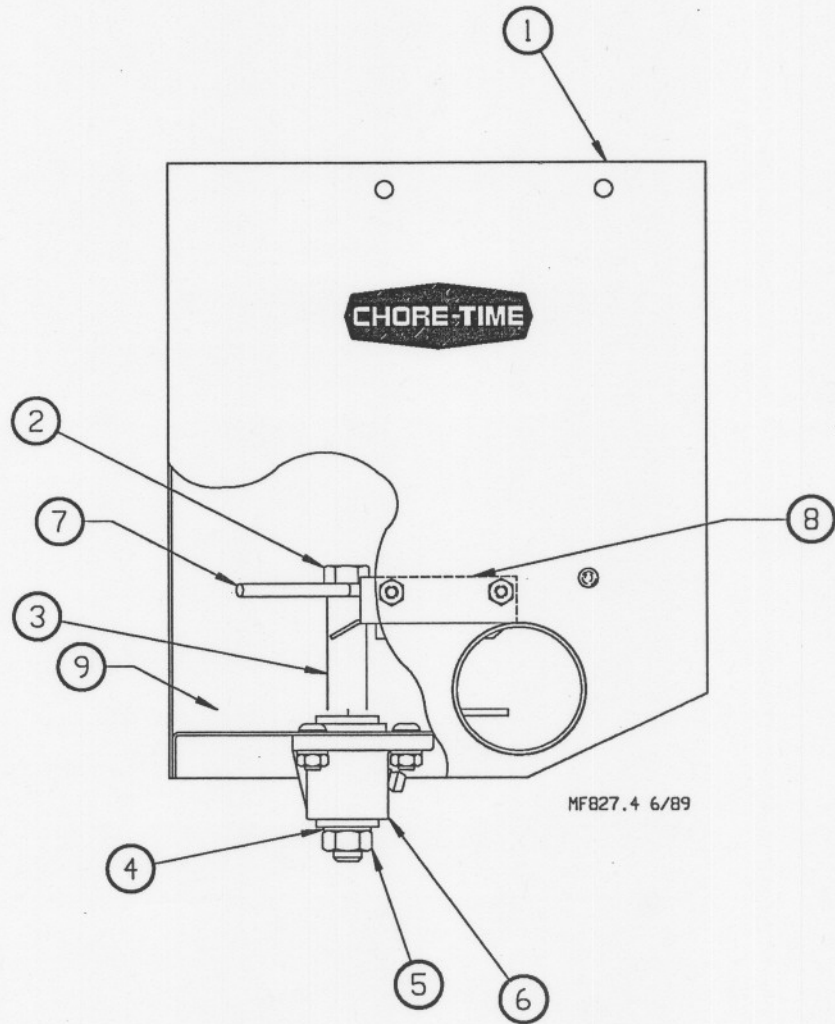
ULTRAFLO BREEDER FEEDER LINE COMPONENTS



Item	Description	Part No.
1	90 Degree Elbow	25170
2*	Tube Clamp Sleeve	25493
3	Grill - 8' (2.44 m) 1.687 Spacing	24774-1
	Grill - 10' (3 m) 1.687 Spacing	24774-2
	Grill - 8' (2.44 m) 1.81 Spacing	24774-3
	Grill - 8' (2.44 m) 2.00 Spacing	24774-4
	Grill - 10' (3 m) 2.00 Spacing	24774-5
4	Trough - 8' (2.44 m)	14159-1
	Trough - 10' (3 m)	14159-2
	Trough	
5	Grill End Cap	25464
6	Trough Connector	25172
7	End Cap	25169
8	Welding Fixture	25494
9	Trough Hanger	25010
10	Clean-Out	25502
--	Auger (not shown)	25058-0

ULTRAFLO BREEDER FEEDER

25167 Ultraflo Breeder Feeder Intake Cup

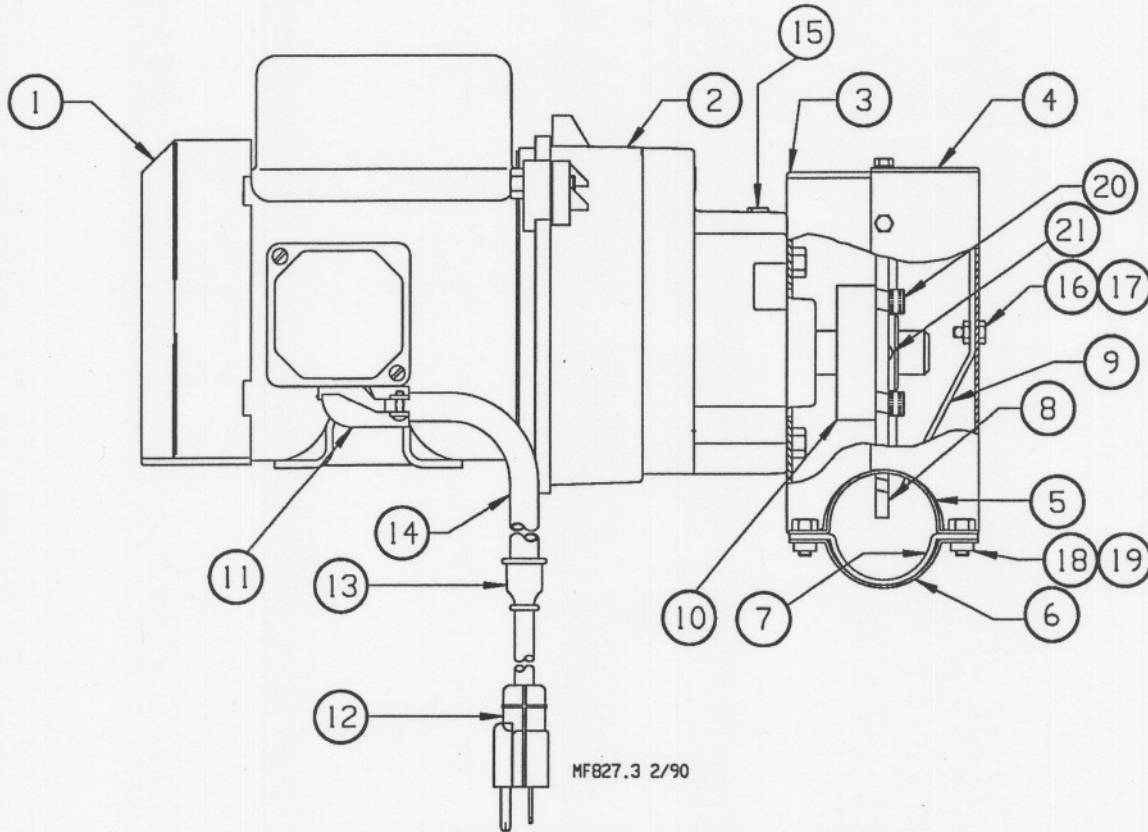


ITEM	DESCRIPTION	PART NO.
1	Intake Cup Weldment	25466
2	Clamping Bolt	24552
3	Spacer	24558
4	7/16" Flat Washer	2955-25
5	7/16" Locknut	2428
6	Bearing Assembly	14144
7	Actuator Rod	24571
8	Restrictor Plate	25338
9	Hopper Sprocket	25286
--*	Hopper Adapter Weldment	25165

*Not Shown

ULTRAFLO BREEDER FEEDER

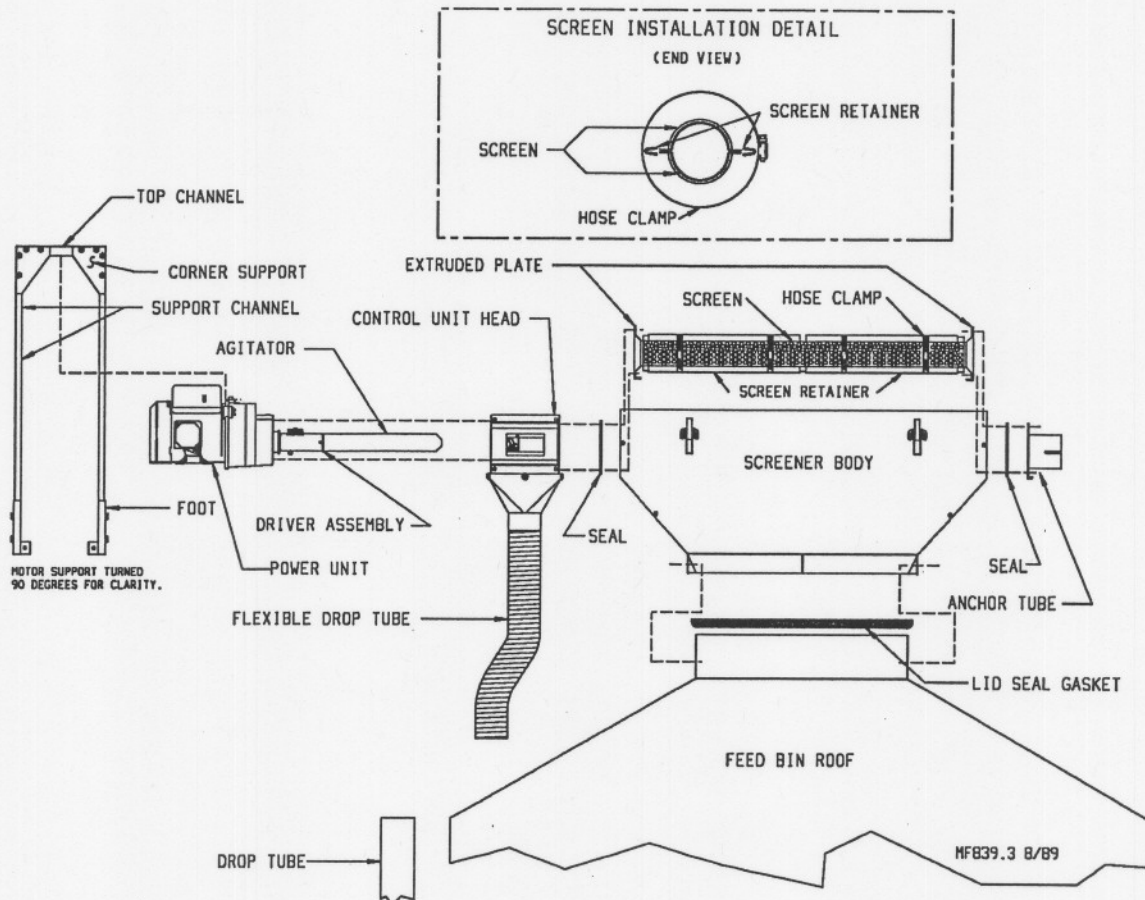
25168 Power Unit and Driver Assembly **(26139 Power Unit and Driver Assembly-International)**



<u>ITEM</u>	<u>DESCRIPTION</u>	<u>PART NO.</u>
1	1/3 H.P. Motor	14733
2	Gearhead Assembly	3261-9
	Gearhead Assembly (Intl. version)	3261-12
3	Drive Unit Base	25292
4	Drive Unit Cover	25291
5	End Connector	25296
6	Base Connector Weldment	8249
7	Wear Shoe	25290
8	Drive Sprocket	25279
9	Auger Brace	24674
10	Drive Gear Hub	8213
11	90 degree Connector	4228
12	Cord Assembly	13389
13	Reducing Seal	7815
14	Vinyl Tubing	7814
15	Pipe Plug	3516
16	10-24 x 1/2" Hex Head Screw	4416-3
17	10-24 Locknut	1560
18	1/4-20 x 1/2" Hex Head Screw	1487
19	1/4-20 Locknut	1269
20	5/16-18 Socket Head Cap Screw	6850-1
21	Dowel Pin	8699

ULTRAFLO BREEDER FEEDER

Weigh-Matic Model 90 Screener



Description

Part No.

Screener Body	25446
Seal (2 required)	4873
Anchor Tube	5069
Extruded Plate (2 required)	22084
Screen (2 required)	7436
Screen Retainers (4 required)	24796
Clamp (4 required)	6183
Lid Seal Gasket	5928
Control Unit Head	25720
Flexible Drop Tube	25702
Drop Tube (not supplied w/Screener)	6381
Power Unit	3259-52
Driver Assembly	25705*
Agitator	25674*
Foot (R.H.)	25467-2
Foot (L.H.)	25467-1
Support Channel (2 required)	25468
Corner Support (4 required)	25470
Top Channel	25469
Screener Cover (not shown)	25701

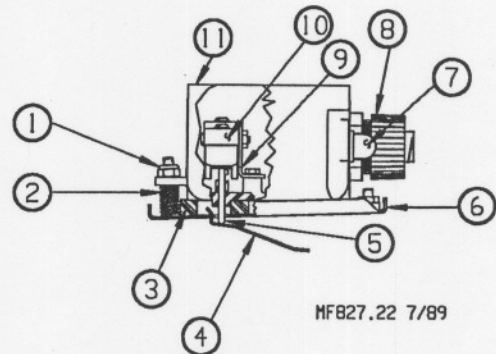
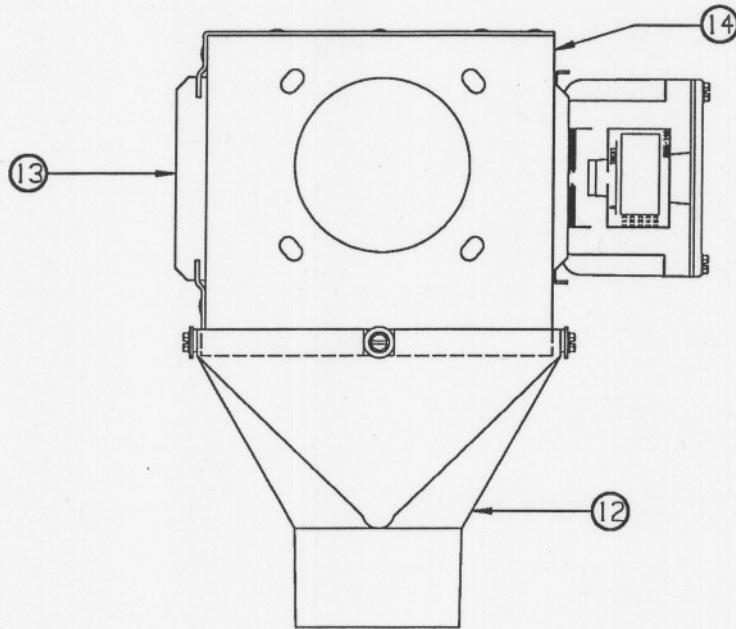
NOTES

The Model 90 Weigh System w/Screener (Power Unit, Elbows, PVC Tubes, 30 Degree Boot Assembly, auger, and Beam Box) may be ordered under Part no. 25790.

*These components may be ordered as an assembly under Chore-Time Part No. 25704.

ULTRAFLO BREEDER FEEDER

Fill System Control Unit



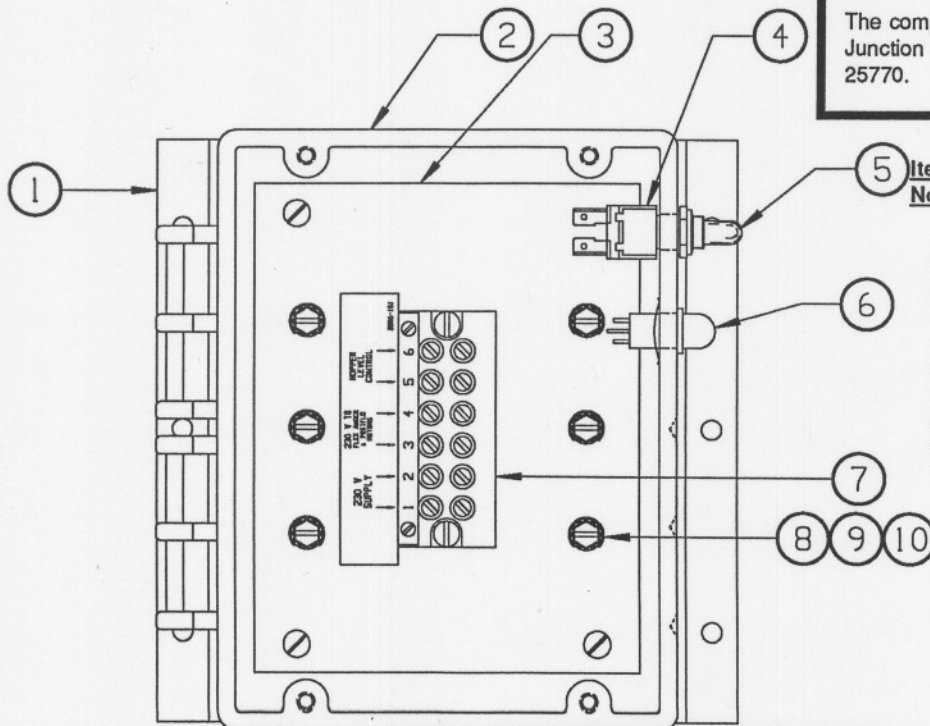
MF827.22 7/89

Item	Description	Part No.
1*	10-32 Locknut	6963
2*	Spring	6972
3*	Gasket	6968-1
4*	Paddle	7896
5*	Pin	6775
6*	Mounting Plate Assembly	7908
7*	Pilot Light Assembly	7044
8*	1/2" Liquid Tight Fitting	26980
9*	Switch Bracket	7068
10*	SPDT Actuator Switch	7114
11*	Switch Box	25696
12	Drop	6091
13	Slide	5073
14	Body Assembly	24268

*These items may be ordered as an assembly under part number 25697.

The complete Control Unit (including Driver Assembly and Junction Box Assembly) may be ordered under part no. 25770.

25694 Junction Box Assembly



MF827.24 7/89

SHOWN WITH COVER REMOVED

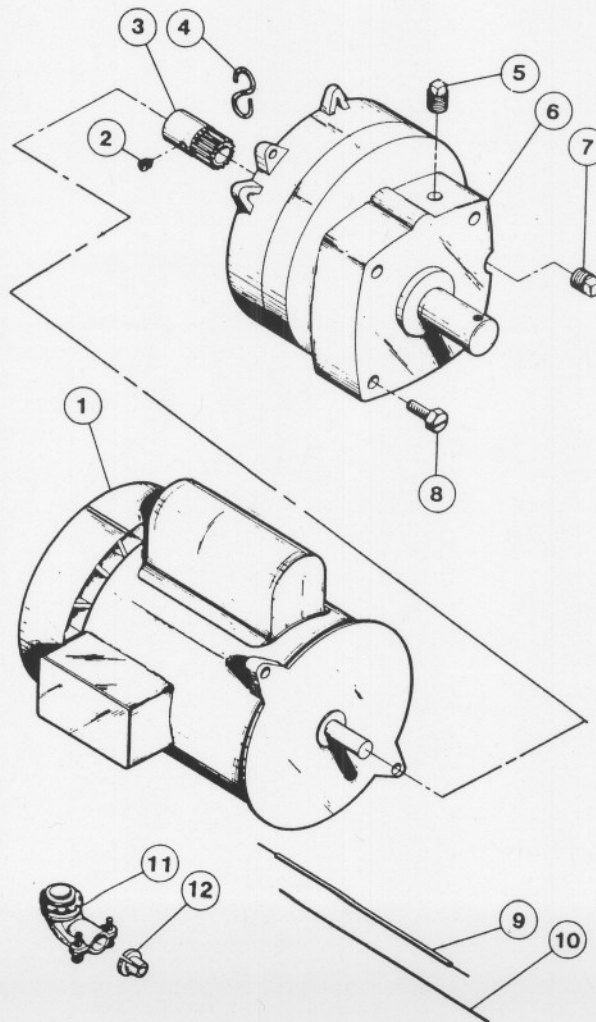
Item No.	Description	Part
1	Junction Box Mount	25692
2	Junction Box (including cover)	25693
3	Mounting Panel	25691
4	Toggle Switch	7767
5	Toggle Switch Boot	1739
6	Pilot Light	7044
7	Terminal Block	8848
8	10-32 Ground Screw	4968
9	10 Ext. Lockwasher	305
10	Cup Washer	5775

ULTRAFLO BREEDER FEEDER

Fill System Power Units

Key	Description	Part No.
1	Motor--1/2 HP / 230V., 60 Hz.	5050
	3/4 HP / 230V., 60 Hz.	5051
	1 HP / 220V., 60 Hz.	6857
2	Setscrew - for 6104 Pinion	5929
	- for 5046 Pinion	5362
3	Pinion Assembly	
	- for 1/2 HP RPM Motor	5046
	- for 3/4 HP Motors	5046
	- for 1 HP Motors	6104
4	"S" Hook	4270
5	Vent Plug	3523
6	Gearhead Assembly-425 RPM	3261-10
7	Pipe Plug	3516
8	5/16-18x5/8" Hx Hd M S	4412-1
9	Hook-up Wire (16 AWG-orange)	2243-134
10	Ground Wire (16 AWG-bare)	2243-178
11	90 Degree Connector	4228
12	Anti-Short Bushing	6304

Complete Power Units	Part No.
1 HP, 425 RPM Power Unit	3259-79
1/2 HP, 425 RPM Power Unit	3259-77
3/4 HP, 425 RPM Power Unit	3259-78



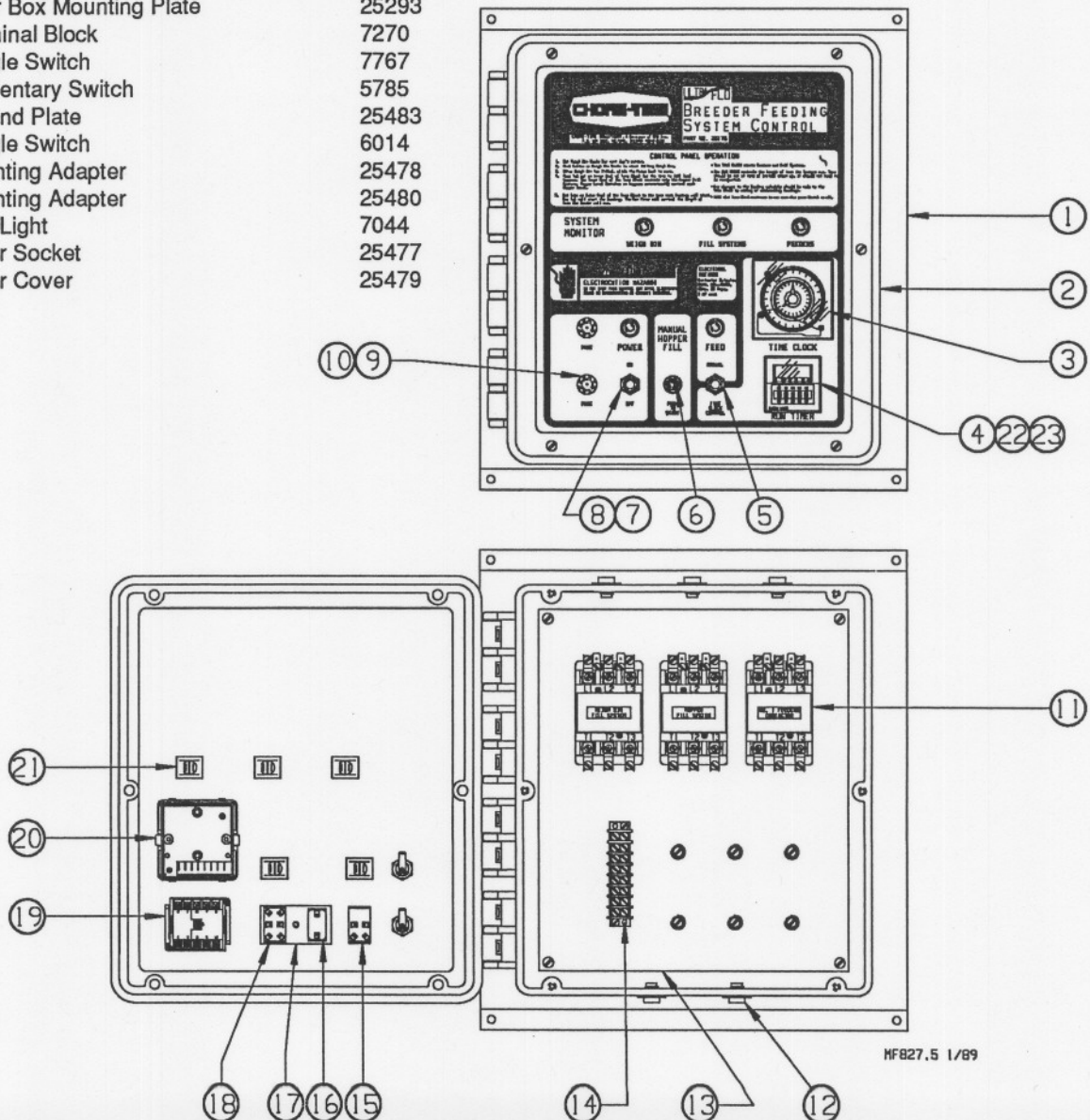
ULTRAFLO BREEDER FEEDER

25175 Ultraflo Breeder Feeder Control Panel Assembly

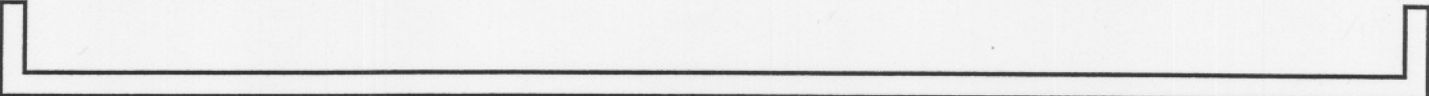
Item	Description	Part No.
1	Control Mounting Plate	26861
2	Control Box	25386
3	Timeclock (110 V. until Jan. 1990)	14256
	Timeclock(220 V. since Jan. 1990)	25482
4	Timer	25476
5	Toggle Switch Boot	1739
6	Push Button Boot	20784
7	Shoulder Nut	13407
8	Toggle Switch Boot	13406
9	Fuse Holder	24431
10	1 amp, 3 AG Fuse	2935
11	Contactor	4283
12	Pipe Plug	24458-2
13	Inner Box Mounting Plate	25293
14	Terminal Block	7270
15	Toggle Switch	7767
16	Momentary Switch	5785
17	Ground Plate	25483
18	Toggle Switch	6014
19	Mounting Adapter	25478
20	Mounting Adapter	25480
21	Pilot Light	7044
22	Timer Socket	25477
23	Timer Cover	25479

Use CHORE-TIME Re-
pair Parts only !

CHORE-TIME



MF827.5 1/89



THIS PAGE INTENTIONALLY LEFT BLANK.



CHORE-TIME

*Use Only
Authorized
Chore-Time
Replacement Parts.*

Contact your nearby Chore-Time distributor or representative for additional parts and information.
Chore-Time Equipment, A Division of CTB, Inc.
P.O. Box 2000, Milford, Indiana 46542-2000 U.S.A.

Printed in the U.S.A.