

# MYERS® SUMP, SEWAGE, AND EFFLUENT PRODUCTS U.S. 2013 LIST PRICES

M9000P-AB • EFFECTIVE: JANUARY 15, 2013 • SUPERSEDES ALL PREVIOUS PRICE LISTS



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# SUMP, SEWAGE & EFFLUENT PRODUCTS Sump Pumps

#### SUMP PUMPS (1/8" Solids)

CATALOG Number	ENG. No.	НР	PHASE	VOLTS	PUMP CONFIGURATION	CORD Length	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
SP25A1	24683D000	1/4	1	115	Automatic	10'	1- 1/2"	15	\$173
SP25V1	24683D050	1/4	1	115	Automatic	10'	1- 1/2"	15	178

#### S33 SERIES SUMP PUMPS (1/4" Solids)

CATALOG NUMBER	ENG. NO.	НР	PHASE	VOLTS	PUMP Configuration	CORD LENGTH	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
S33A1	27354D000	1/3	1	115	Automatic	10'	1 -1/2"	21	\$211
S33V1	27354D150	1/3	1	115	Automatic	10'	1 -1/2"	21	220
S33P-1	27354D901	1/3	1	115	Automatic Piggyback	10'	1- 1/2"	21	222
S33A1C	27354D001	1/3	1	115	Automatic	20'	1 -1/2"	21	236
S33V1C	27354D151	1/3	1	115	Automatic	20'	1 -1/2"	21	245
S33PC-1	27354D902	1/3	1	115	Automatic Piggyback	20'	1- 1/2"	21	247
S33PV1	27354D120	1/3	1	115	Vertical Piggyback	10'	1-1/2"	21	232

Pump has oil cooled motor. S33A1 and A1C have a quick change level control for fully automatic operation. The S33V1 and S33V1C incorporate the vertical mechanical switch. The vertical mechanical switch is a vertical actuated switch that allows automatic pump installation in close pit applications. S33P-1, S33PC-1 and S33PV1 have piggy-back mechanical float switches for fully automatic operation.

#### SSM33I SERIES SUMP PUMPS (1/2" Solids)

CATALOG Number	ENG. No.	НР	PHASE	VOLTS	PUMP Configuration	CORD Length	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
SSM33IM1C	26235D100	1/3	1	115	Manual	20'	1 -1/2"	28	\$266
SSM33IP-1	26235D110	1/3	1	115	Automatic	10'	1- 1/2"	28	266
SSM33IPC-1	26235D111	1/3	1	115	Automatic	20'	1 -1/2"	28	288
SSM33IPV1	26235D120	1/3	1	115	Automatic	10'	1- 1/2"	28	270
SSM33IPV1C	26235D121	1/3	1	115	Automatic	20'	1 -1/2"	28	300

Pump has oil filled motor. SSM33IPC-1 and SSM33IPC-1 have piggy-back mechanical float switches for fully automatic protection. SSM33IPV1 and SSM33IPV1C have piggy-back mechanical vertical switches for fully automatic operation. (KC-012 = 10' vertical switch; KC-013 = 20' vertical switch)

#### MCI SERIES CAST IRON SUBMERSIBLE SUMP PUMPS

CATALOG Number	НР	VOLT/ Phase	SWITCH	CORD Length	CONSTRUCTION	SHIP Wt. LBS.	LIST PRICE
MCI033	1/3	1-115	Vertical	10	Cast Iron	27	\$232
MCI033 20	1/3	1-115	Vertical	20	Cast Iron	28	257
MCI033 30	1/3	1-115	Vertical	30	Cast Iron	29	281
MCI033M 20	1/3	115/1	Manual	20	Cast Iron	23	207
MCI033M 30	1/3	115/1	Manual	30	Cast Iron	23	226
MCI050	1/2	1-115	Vertical	10	Cast Iron	27	339
MCI050 20	1/2	1-115	Vertical	20	Cast Iron	28	363
MCI050 30	1/2	1-115	Vertical	30	Cast Iron	29	387
MCI050M 20	1/2	115/1	Manual	20	Cast Iron	24	312
MCI050M 30	1/2	115/1	Manual	30	Cast Iron	24	335

See page 29 for float switches. See page 31 for replacement switches, control shunt plug and power cords. See page 32 for power cord options.



# SUMP, SEWAGE & EFFLUENT PRODUCTS Sump Pumps

#### **CAST IRON SUBMERSIBLE SUMP PUMPS**

CATALOG Number	ENG. NO.	НР	VOLT/ Phase	SWITCH	CORD Length	CONSTRUCTION	SHIP Wt. LBS.	LIST PRICE
MDC33V1	27447A012	1/3	115 - 1	Vertical	10'	Cast Iron	24	\$256
MDC50P1	27447A030	1/2	115 - 1	Tethered	10'	Cast Iron	27	342
MDC50PC1	27447A031	1/2	115 - 1	Tethered	20'	Cast Iron	27	376
MDC50V1	27447A032	1/2	115 - 1	Vertical	10'	Cast Iron	27	342
MDC50VC1	27447A033	1/2	115 - 1	Vertical	20'	Cast Iron	27	376

#### DS SERIES STAINLESS STEEL SUMP PUMPS

CATALOG Number	HP	VOLT/ Phase	SWITCH	CORD Length	CONSTRUCTION	SHIP WT LBS.	LIST PRICE
DS33P1	1/3	115	Piggyback	15	Stainless Steel	13	\$584
DS50P1	1/2	115	Piggyback	15	Stainless Steel	16	525
DS75P1	3/4	115	Piggyback	15	Stainless Steel	19	645

#### **SP SERIES SUMP PUMPS**

CATALOG NUMBER	ENG. NO.	НР	PHASE	VOLTS	PUMP Configuration	CORD Length	DISCHARGE SIZE	SHIP Wt. Lbs.	LIST PRICE
SP75PC1		3/4	1	115	Automatic	10'	1-1/4"	12	\$392

#### PEDESTAL SUMP PUMPS (1/4" Solids)

CATALOG Number	ENG. No.	НР	PHASE	VOLTS	PUMP Configuration	CORD Length	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
MCSP3	26270D000	1/3	1	115	Automatic	6'	1-1/4"	18	\$173
MCSP3I	26270D050	1/3	1	115	Automatic	6'	1-1/4"	24	237

#### 1/2 AND 4/10 HP HIGH TEMERATURE SUMP PUMPS (3/4" Solids)

CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	PUMP CONFIGURATION	CORD Length	DISCHARGE SIZE	SHIP WT. LBS.	LIST Price
S40HT-11P	26609D010	4/10	1	115	Automatic	20'	1-1/2"	42	\$894
S40HT-11	26609D000	4/10	1	115	Manual	20'	1-1/2"	39	865
S50HTPC1	27446A000	1/2	1	115	Automatic	20'	2"	64	1,002
PW217-280	S50HT control box with high temperature float switch, sold separately								607
27400A245	7400A245 S50HT control box, duplex, sold separately							2,530	

Designed for hot water to 195° F. All models have 20' cords, oil-filled motors and on-winding overload protection. S40HT-11P has piggyback mechanical float for fully automatic operation.

#### **BATTERY OPERATED BACK-UP SUMP PUMP SYSTEM**

CATALOG Number	ENG. NO.	VOLTS	SHIP WT. LBS.	LIST PRICE
MBSP	24963B040	12VDC	20	\$354
MBSP PLUS-18T	27456A000	12VDC	22	571

DC battery operated. Includes: Pump with built in check valve, float switch, tee, battery box, charger and control center with alarm and indicator LED's. Primary pump, primary check valve, piping and battery (Group 27 deep cycle marine type recommended), not included.

#### PACKAGED SUMP PUMP SYSTEM

CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	PUMP Configuration	BASIN Size	CORD Length	DISCHARGE Size	SHIP WT. LBS.	LIST PRICE
PSB1822	27600C000	1/4	1	115	Automatic	18" x 22"	10'	1-1/2"	27	\$425



Laundry Tray & Explosion Proof Sump Pumps

#### **ELECTRIC DRAIN LAUNDRY TRAY PUMP SYSTEM**

CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	PUMP Configuration	CORD Length	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
ED-25	25525D100	1/4	1	115	Automatic	10'	1 -1/2"	27	\$360

Under sink alternative, sink pump system. Includes 14 1/2" X 16" 5 gal. Tank. Tank has 2" vent & 1 -1/2" inlet with filter.

#### **5 GALLON CAPACITY, POLYETHYLENE BASIN AND LID**

CATALOG Number	НР	VOLT/ Phase	CONSTRUCTION	PLUMBED	SHIP WT. LBS.	LIST Price
ED33V1	1/3	115 - 1	Cast Iron	Yes	34	\$397

#### SIMPLEX EXPLOSION-PROOF SUMP PUMP/CONTROL PANEL PACKAGE

CATALOG Number	ENG. No.	HP	PHASE	VOLTS	PUMP Configuration	CORD Length	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
SX50-01PS	26857E671	1/2	1	208	Manual	15'	2"	95	\$5,814
SX50-03PS	26857E663	1/2	3	200	Manual	15'	2"	95	6,162
SX50-21PS	26857E661	1/2	1	230	Manual	15'	2"	95	5,814
SX50H-21PS	26858E661	1/2	1	230	Manual	15'	1-1/2"	92	5,814
SX50-23PS	26857E665	1/2	3	230	Manual	15'	2"	95	6,162
SX50H-23PS	26858E665	1/2	3	230	Manual	15'	1-1/2"	92	6,162
SX50-43PS	26857E667	1/2	3	460	Manual	15'	2"	95	6,162

NOTE: SX50-21 = Pump without panel

#### **DUPLEX EXPLOSION-PROOF SUMP PUMP/CONTROL PANEL PACKAGE**

CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	PUMP CONFIGURATION	CORD LENGTH	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
SX50-01PD	26857E660	1/2	1	208	Manual	20'	2"	183	\$11,946
SX50-03PD	26857E664	1/2	3	200	Manual	20'	2"	183	11,469
SX50-21PD*	26857E662	1/2	1	230	Manual	20'	2"	183	11,946
SX50H-21PD*	26858E662	1/2	1	230	Manual	20'	1-1/2"	177	11,946
SX50-23PD**	26857E666	1/2	3	230	Manual	20'	2"	183	12,632
SX50H-23PD**	26858E666	1/2	3	230	Manual	20'	1-1/2"	177	12,632
SX50-43PD	26857E668	1/2	3	460	Manual	20'	2"	183	10,724

<sup>\*</sup>Pumps shipped complete with intrinsically safe, Nema 4X CEX-21DWB890 Panel.

Other voltages available, contact factory. If rail system is required, use non-sparking SRA rail system (Page 21).

<sup>\*\*</sup>Pumps shipped complete with instrinsically safe, Nema 4X CEX-23DWA265 Panel.



### Utility, Condensate and Effluent Pumps

#### **OIL DETECTION ELEVATOR PUMP CONTROL SYSTEM**

CATALOG Number	ENG. NO.	VOLTS	DESCRIPTION	LIST Price
EPC-115	N/A	115	Elevator pump control, 20' cord w/alarm	\$2,552
EPP-SSM33IM1C	N/A	115	Elevator pump control, 20' cord w/alarm, 1/3 HP sump pump	3,261
EPP-ME45MC-11	N/A	115	Elevator pump control, 20' cord w/alarm, 1/2 HP sump/effluent pump	3,708
EPP-ME50S-11	N/A	115	Elevator pump control, 20' cord w/alarm, 1/2 HP sump/effluent pump	4,522

#### PORTABLE GAS-POWERED WATER PUMP

١	CATALOG	ENG.			GALLONS	SHIP	LIST
١	NUMBER	NO.	HP	DESCRIPTION	PER MINUTE	WT. LBS.	PRICE
	EDP55RV	EDP55RV	5-1/2	CENT PUMP 5.5 HP ENGINE DRI PLASTIC VRC	60	46	\$725

#### **UTILITY PUMP**

CATALOG Number	ENG. No.	НР	PHASE	VOLTS	PUMP Configuration	CORD Length	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
SPS-6	24665D000	1/6	1	115	Manual	10'	3/4"	9	\$184

#### **ELECTRIC SPONGE**

CATALOG Number	ENG. No.	НР	PHASE	VOLTS	PUMP Configuration	CORD LENGTH	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
MES106	25874A000	1	115	Manual	10"	9'	NPSH	7	\$246

#### **DU SERIES STAINLESS STEEL UTILITY PUMP**

CATALOG Number	HP	VOLT/ Phase	SWITCH	CORD Length	CONSTRUCTION	SHIP Wt. lbs.	LIST Price
DU25M1	1/4	115	Manual	15	Stainless Steel	11	\$446

#### **CONDENSATE UNIT**

CATALOG NUMBER	ENG. NO.	VOLTS	PHASE	SHIP Wt. LBS.	LIST PRICE
MCU15	27568B300	115	1	3.25	\$65
MCU15S	27568B201	115	1	3.25	69
MCU20S	27568B200	115	1	3.25	75

#### **UTILITY SINK PUMP**

CATALOG Number	ENG. NO.	НР	VOLTS	GPM	SHIP Wt. LBS.	LIST Price
MUSP125	27546A000	1/8	115	31	15	\$268

See page 22 for level controls. See page 31 for power cords.

# SUMP, SEWAGE & EFFLUENT PRODUCTS Effluent Pumps

#### ME3 SERIES EFFLUENT PUMPS (3/4" Solids)

CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	PUMP Configuration	CORD Length	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
ME3H-11	26228D000	1/3	1	115	Manual	20'	1-1/2"	37	\$314
ME3H-11P	26228D010	1/3	1	115	Automatic	20'	1-1/2"	38	349
ME3H-21	26228D001	1/3	1	230	Manual	20'	1-1/2"	37	314
ME3H-21P	26228D011	1/3	1	230	Automatic	20'	1-1/2"	38	349
ME3F-11	26229D000	1/3	1	115	Manual	20'	1-1/2"	37	342
ME3F-11P	26229D010	1/3	1	115	Automatic	20'	1-1/2"	38	377
ME3F-21	26229D001	1/3	1	230	Manual	20'	1-1/2"	37	342
ME3F-21P	26229D011	1/3	1	230	Automatic	20'	1-1/2"	38	377

Designed for effluent and drainage water only. Not to be used for raw sewage. ME3H models have vortex impellers and ME3F models have 2-vane enclosed impellers. All models have 20' cords, oil-filled motors and on-winding overload protection. Models ME3H-11P, ME3F-21P, ME3F-11P, ME3F-21P have piggy-back mechanical float level contols for fully automatic operation. ME3H-11, ME3F-21, ME3F-21 can be directly plugged into grounded receptacle for manual operation or used with ALC, MFS, or 20VM series piggyback controls for automatic operation.

#### ME40 SERIES EFFLUENT PUMPS (3/4" Solids)

CATALOG NUMBER	ENG. No.	НР	PHASE	VOLTS	PUMP Configuration	CORD LENGTH	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
ME40A-11	25300D000	4/10	1	115	Automatic	10'	1-1/2"	27	\$374
ME40AC-11	25300D010	4/10	1	115	Auto	20'	1-1/2"	28	400
ME40M-11	25300D001	4/10	1	115	Manual	10'	1-1/2"	26	351
ME40MC-11	25300D011	4/10	1	115	Manual	20'	1-1/2"	27	374
ME40AC-21	25300D012	4/10	1	230	Automatic	20'	1-1/2"	28	453
ME40MC-21	25300D013	4/10	1	230	Manual	20'	1-1/2"	27	400
ME40P-1	25300D900	4/10	1	115	Auto -Piggyback	10'	1-1/2"	28	400
ME40PC-1	25300D901	4/10	1	115	Auto-Piggyback	20'	1-1/2"	29	426
ME40PC-2	25300D903	4/10	1	230	Auto-Piggyback	20'	1-1/2"	29	453

Designed for effluent and drainage water only. Not to be used for raw sewage. Pump has oil-filled motor, on-winding overload protection. Automatic pumps have quick change level controls for fully automatic operation. Piggyback float pumps are equipped with series tapped float switch for fully automatic operation.

#### ME40AG SERIES EFFLUENT PUMPS (0.30" SOLIDS)

CATALOG Number	ENG. No.	НР	PHASE	VOLTS	PUMP Configuration	CORD Length	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
ME40AG-11	27234D001	4/10	1	115	Manual	20'	1-1/2"	27	\$479
ME40AG-21	27234D002	4/10	1	230	Manual	20'	1-1/2"	27	500
ME40AGP-11	27234D003	4/10	1	115	Automatic	10'	1-1/2"	27	500
ME40AGP-21	27234D004	4/10	1	230	Automatic	10'	1-1/2"	27	521

#### ME40MC SERIES EFFLUENT PUMPS (3/4" Solids)

CATALOG Number	CONSTRUCTION	НР	PHASE	VOLTS	PUMP Configuration	CORD LENGTH	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
ME40MC-11-CI	Cast Iron	4/10	1	115	Manual	20	1-1/2"	33	\$415
ME40MC-11-CI 30	Cast Iron	4/10	1	115	Manual	30	1-1/2"	34	440
ME40PC-11-CI	Cast Iron	4/10	1	115	Automatic	20	1-1/2"	34	445

See page 22 for adjustable level controls. See page 31 for replacement switches and control shunt plug.



### **SUMP, SEWAGE & EFFLUENT PRODUCTS Effluent Pumps**

#### **ME45 EFFLUENT PUMP**

CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	PUMP CONFIGURATION	CORD Length	CONSTRUCTION	SHIP WT. LBS.	LIST PRICE
ME45MC-11	27632A000	1/2	1	115	Manual	20'	Cast Iron	58	\$451
ME45MC-11 30	na	1/2	1	115	Manual	30	Cast Iron	60	504
ME45MC-11 50	na	1/2	1	115	Manual	50	Cast Iron	62	558
ME45AC-11	na	1/2	1	115	Automatic	20	Cast Iron	58	478
ME45MC-21	na	1/2	1	230	Manual	20	Cast Iron	58	478
ME45MC-21 30	na	1/2	1	230	Manual	30	Cast Iron	60	531
ME45MC-21 50	na	1/2	1	230	Manual	50	Cast Iron	62	584
ME45AC-21	na	1/2	1	230	Automatic	20	Cast Iron	58	504

#### ME SERIES SINGLE SEAL EFFLUENT PUMPS (3/4" Solids)

CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	CORD Length	DISCHARGE Size	SHIP WT. LBS.	LIST PRICE
ME50S-11	25325D007	1/2	1	115	20'	2"	73	\$1,068
ME50S-01	25325D008	1/2	1	200	20'	2"	73	1,044
ME50S-21	25325D009	1/2	1	230	20'	2"	74	1,080
ME50S-03	25325D010	1/2	3	200	20'	2"	74	1,102
ME50S-23	25325D011	1/2	3	230	20'	2"	74	1,125
ME50S-43	25325D012	1/2	3	460	20'	2"	74	1,147
ME50S-53	25325D013	1/2	3	575	20'	2"	74	1,192
ME75S-01	25325D015	3/4	1	200	20'	2"	81	1,249
ME75S-21	25325D016	3/4	1	230	20'	2"	81	1,335
ME75S-03	25325D017	3/4	3	200	20'	2"	81	1,298
ME75S-23	25325D018	3/4	3	230	20'	2"	81	1,371
ME75S-43	25325D019	3/4	3	460	20'	2"	81	1,371
ME75S-53	25325D020	3/4	3	575	20'	2"	81	1,409
ME100S-01	25325D021	1	1	200	20'	2"	83	1,375
ME100S-21	25325D022	1	1	230	20'	2"	83	1,375
ME100S-03	25325D023	1	3	200	20'	2"	83	1,425
ME100S-23	25325D024	1	3	230	20'	2"	83	1,425
ME100S-43	25325D025	1	3	460	20'	2"	83	1,449
ME100S-53	25325D026	1	3	575	20'	2"	83	1,499
ME150S-01	25325D027	1-1/2	1	200	20'	2"	84	1,486
ME150S-21	25325D028	1-1/2	1	230	20'	2"	84	1,540
ME150S-03	25325D029	1-1/2	3	200	20'	2"	85	1,540
ME150S-23	25325D030	1-1/2	3	230	20'	2"	85	1,593
ME150S-43	25325D031	1-1/2	3	460	20'	2"	85	1,593
ME150S-53	25325D032	1-1/2	3	575	20'	2"	85	1,620

Motors are oil filled. Single phase motors have on-winding overload protection. Consult factory concerning optional bronze impellers.

See page 31 for extra cord lengths.

## **Effluent Pumps**

#### ME SERIES DOUBLE SEAL EFFLUENT PUMPS (3/4" Solids)

CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	CORD Length	DISCHARGE Size	SHIP Wt. LBS.	LIST PRICE
ME50D-01	25326D008	1/2	1	200	20'	2"	88	\$1,619
ME50D-21	25326D009	1/2	1	230	20'	2"	88	1,705
ME50D-03	25326D010	1/2	3	200	20'	2"	88	1,705
ME50D-23	25326D011	1/2	3	230	20'	2"	88	1,705
ME50D-43	25326D012	1/2	3	460	20'	2"	88	1,705
ME50D-53	25326D013	1/2	3	575	20'	2"	88	1,705
ME75D-01	25326D015	3/4	1	200	20'	2"	95	1,494
ME75D-21	25326D016	3/4	1	230	20'	2"	95	1,567
ME75D-03	25326D017	3/4	3	200	20'	2"	95	1,531
ME75D-23	25326D018	3/4	3	230	20'	2"	95	1,604
ME75D-43	25326D019	3/4	3	460	20'	2"	95	1,604
ME75D-53	25326D020	3/4	3	575	20'	2"	95	1,640
ME100D-01	25326D021	1	1	200	20'	2"	97	1,699
ME100D-21	25326D022	1	1	230	20'	2"	97	1,699
ME100D-03	25326D023	1	3	200	20'	2"	97	1,699
ME100D-23	25326D024	1	3	230	20'	2"	97	1,752
ME100D-43	25326D025	1	3	460	20'	2"	97	1,752
ME100D-53	25326D026	1	3	575	20'	2"	97	1,805
ME150D-01	25326D027	1-1/2	1	200	20'	2"	98	1,752
ME150D-21	25326D028	1-1/2	1	230	20'	2"	98	1,752
ME150D-03	25326D029	1-1/2	3	200	20'	2"	98	1,805
ME150D-23	25326D030	1-1/2	3	230	20'	2"	98	1,805
ME150D-43	25326D031	1-1/2	3	460	20'	2"	98	1,805
ME150D-53	25326D032	1-1/2	3	575	20'	2"	98	1,858

Motors are oil filled. Single phase pumps have on-winding overload protection. Three phase pumps require oveload protection in control panel. All double seal pumps include dual seal leak detector probes. All double seal pumps require properly equipped contol panel for seal leak detector operation.

#### P51, P52, P102 SERIES DOUBLE SEAL EFFLUENT PUMPS

CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	INCLUDES SEAL PROBES	CORD Length	DISCHARGE SIZE	SHIP Wt. LBS.	LIST Price
P51S	25345D015	1/2	1	115	No	20'	1-1/2"	84	\$1,167
P52***	25345D011	1/2	1	230	No	20'	1-1/2"	84	1,267
P52D***	25345D001	1/2	1	230	Yes	20'	1-1/2"	84	1,347
P102***	25345D012	1	1	230	No	20'	1-1/2"	87	1,460
P102D***	25345D002	1	1	230	Yes	20'	1-1/2"	87	1,613

Standard cord length is 20'. Pumps with 'D' in catalog number include dual seal leak detector probes. Motors have on-winding overload protection. All double seal pumps with probes require properly equipped control panel for seal leak detector operation.

See page 32 for mercury-type levels and alarm controls. See page 22 for adjustable level controls. See page 29 for vertical pump switches and mercury-free pump switches. See page 31 for replacement cords and extra cord lengths.

<sup>\*\*\*</sup> Engineered Wastewater Product Offering.

# SUMP, SEWAGE & EFFLUENT PRODUCTS High Head Effluent Pumps

#### DE SERIES STAINLESS STEEL EFFLUENT PUMPS

CATALOG Number	НР	CORD Switch	LENGTH	CONSTRUCTION	SHIP Wt. LBS.	LIST Price
DE40PC1	4/10	Piggyback	20	Stainless Steel	19	\$901
DE50PC1	1/2	Piggyback	20	Stainless Steel	20	916

#### COMPLETE 2-WIRE UNITS-HIGH HEAD FILTERED EFFLUENT PUMPS (Pumps, Motor, Leads)

GPM	НР	VOLTS	CATALOG NUMBER	ENG. NO.	SHIP WT. LBS.	LIST PRICE
	1/2	115	2NFL51-8E	26574D105	34	\$702
0	1/2	230	2NFL52-8E	26536D105	34	717
8	3/4	230	2NFL72-8E	26536D107	38	892
	1	230	2NFL102-8E	26536D110	43	1,051
	1/2	115	2NFL51-12E	26574D205	32	642
12	1/2	230	2NFL52-12E	26536D205	32	656
12	3/4	230	2NFL72-12E	26536D207	37	809
	1	230	2NFL102-12E	26536D210	41	934
	1/2	115	2NFL51-20E	26574D305	29	640
	1/2	230	2NFL52-20E	26536D305	29	654
20	3/4	230	2NFL72-20E	26536D307	34	849
	1	230	2NFL102-20E	26536D310	39	892
	1-1/2	230	2NFL152-20E	26536D315	46	1,136
25	1	230	J1025BE	26536D410	46	1,107
25	1-1/2	230	J1525BE	26536D415	52	1,318
35	1	230	J1035BE	26536D510	45	1,075
35	1-1/2	230	J1535BE	26536D515	51	1,298

NOTE: These pumps must be used in a filtered vault.

#### REPLACEABLE POWER CORD ASSEMBLY

CATALOG Number	DESCRIPTION	LENGTH (FT.)	LIST PRICE
P18-1628K	Replacement power cord 30'	30'	\$256
P18-1629K	Replacement power cord 50'	50'	251
P18-1630K	Replacement power cord 100'	100'	442



High Head Filtered Effluent, Sewage, and Pre-Plumbed Sewage Systems

#### **HIGH HEAD FILTERED EFFLUENT PUMPS** (1/8" Solids Handling)

CATALOG Number	НР	VOLT/ Phase	AUTOMATIC	CONSTRUCTION	SHIP Wt. LBS.	LIST PRICE
10MD05121	1/2	115 - 1	No	Comp/Stainless	19	\$135
20MD05121	1/2	115 - 1	No	Comp/Stainless	19	571
30MD05121	1/2	115 - 1	No	Comp/Stainless	19	588

#### SRM4 SERIES SEWAGE PUMPS (2" Solids)

CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	PUMP Configuration	CORD LENGTH	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
SRM4P-1	26236D010	4/10	1	115	Auto	10'	2"	40	\$462
					Piggy-Back				
SRM4PC-1	26236D011	4/10	1	115	Auto	20'	2"	40	485
					Piggy-Back				
SRM4M1C	26236D001	4/10	1	115	Manual	20'	2"	39	462
SRM4PC-2	26236D013	4/10	1	230	Auto	20'	2"	40	530
					Piggy-Back				
SRM4M2C	26236D003	4/10	1	230	Manual	20'	2"	39	507
SRM4V-1	26236D041	4/10	1	115	Auto-Piggy-Back-Vert	20'	2"	40	507
SRM4V-2	26236D043	4/10	1	230	Auto- Piggy-Back-Vert	20'	2"	40	552

Pump has oil filled motor. SRM4P-1, SRM4PC-1, and SRM4PC-2 have piggy-back mechanical float level contols for fully automatic operation. SRM4M1C, and SRM4M2C can be directly plugged into grounded receptacle for manual operation or used with ALC, MFS, or 20VM series piggyback controls for automatic operation.

#### SRM4 PACKAGED BASIN SYSTEMS

CATALOG Number	ENG. NO.	COVER Type	INLET TYPE	VENT Size	DISCHARGE Size	SHIP WT. LBS.	LIST PRICE
SR1830-23-2	25195D100	Solid	Snap-in	2"/3"	2"	56	\$764
SR1830I-23-2*	25195D800	Solid	Snap-in	2"/3"	2"	56	815
SR1830C-23-2	25195D101	Solid	Cast Iron	2"/3"	2"	56	812
SR1830SA2X2	25195D012	Split	Snap-in	2"	2"	56	812
SR1830SC2X2	25195D011	Split	Cast Iron	2"	2"	56	892

Packages include: SRM4PC-1 sewage pump with piggyback switch, 18" x 30" poly basin, cover, inlet hub, 2" schedule 40 discharge pipe and CV-200P check valve. Units marked with an asterisk(\*) are IAPMO listed and include IAPMO approved basin and solid cover (with 16 cover bolts). All units with solid covers furnished with 2" and 3" vent fittings. C = cast iron hub. 2 X 2 = 2" Discharge, 2" Vent

See page 22 for adjustable level controls. See page 29 for mercury-free mechanical switches. See page 31 for extra cord lengths. See page 40 for repair parts kits.



### Sewage Pumps and Pre-Plumbed Sewage Basins

#### **READY JON SYSTEM**

CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	CORD Length	SHIP WT. LBS.	LIST PRICE
MRJ-1	26990D000	4/10	Single	115	10'	90	\$1,044

#### **CMV1830 BASIN PACKAGE**

CATALOG Number	ENG. NO.	COVER Type	INLET TYPE	VENT Size	DISCHARGE Size	SHIP Wt. LBS.	LIST PRICE
CMV1830	25195D060	Solid	Snap-in	2"/3"	2"	50	\$592
CMV1830C	25195D061	Cast Iron	Snap-in	2"/3"	2"	60	655

All components shipped packed inside basin. Package includes: CMV5-11 sewage pump with automatic switch, 18" x 30" poly basin, 18" plastic domed cover, CV-200P check valve, 2" PVC discharge pipe, and 4" inlet hub ADA compression type. PACKAGE IS NOT ASSEMBLED.

#### SR AND CMV BASIN PACKAGE GASKET KITS

CATALOG NUMBER	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST Price
RPK-1830	25536A025	All seals, inlet hub, and fasteners for SR, CMV basins (AK)	2	\$55
RPK-1830I	25961A025	All seals, inlet hub, and fasteners for IAPMO basin	2	111
RPK-1830J	25536A130	All seals, inlet hub, and fasteners for CMV basin (Jackel)	2	61

#### CMV5 SEWAGE PUMPS (2" Solids)

CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	PUMP CONFIGURATION	CORD Length	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
CMV5A-11	24682D100	1/2	1	115	Automatic	20'	2"	32	\$405
CMV5M-11	24682D101	1/2	1	115	Manual	20'	2"	30	383

Designed for handling raw domestic sewage. Pump has oil-filled motor and built-in mechanical float switch for fully automatic operation.

#### **BASIN PRO PACKAGE**

CATALOG NUMBER	ENG. NO.	HP	PHASE	VOLTS	PUMP CONFIGURATION	CORD LENGTH	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
SRM-BP	27626B020	4/10	1	115	Automatic	20'	2"	50	\$788
SRM-BP-SA1	27626B120	4/10	1	115	Automatic	20'	2"	60	1,032
CMV-BP	27626B000	1/2	1	115	Automatic	20'	2"	50	652
CMV-BP-SA1	27626B100	1/2	1	115	Automatic	20'	2"	60	817
MW-BP	27626B040	1/2	1	115	Automatic	20'	2"	50	830
MW-BP-SA1	27626B140	1/2	1	115	Automatic	20'	2"	60	1,074

#### **BASIN PRO ACCESSORIES**

CATALOG Number	ENG. NO.	DESCRIPTION	LIST Price
JACKEL PDS300	27011A137	3" Discharge (slip)	\$44
27011A139	27011A139	3" Vent (slip)	55

See page 31 for replacement switches and control shunt plug. See page 31 for extra cord lengths.



## Sewage Pumps

#### MW50 SERIES SEWAGE PUMPS (2" Solids)

CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	PUMP Configuration	CORD Length	DISCHARGE SIZE	SHIP Wt. LBS.	LIST Price
MW50-11	26088D001	1/2	1	115	Manual	20'	2"	42	\$821
MW50-11P	26088D901	1/2	1	115	Auto	20'	2"	43	843
					Piggy-Back				
MW50-21	26088D003	1/2	1	230	Manual	20'	2"	42	821
MW50-21P	26088D903	1/2	1	230	Auto	20'	2"	43	711
					Piggy-Back				

Pump has oil-filled motor. MW50-11P and MW50-21P have piggy-back mechanical level controls for fully automatic operation. MW50-11 and MW50-21 can be plugged directly in to grounded receptacle for manual operation or used with ALC, MFS, or 20VM series controls for fully automatic operation.

#### MW SERIES SINGLE SEAL SEWAGE PUMPS (2" Solids)

CATALOG Number	ENG. No.	НР	PHASE	VOLTS	CORD LENGTH	DISCHARGE SIZE	SHIP WT. LBS.	LIST Price
MWH50-01	26089D015	1/2	1	200	20'	2"	84	\$1,365
MWH50-01P	26089D013	1/2	1	200	20'	2"	84	1,419
MWH50-21	26089D016	1/2	1	230	20'	2"	84	1,365
MWH50-21P	26089D014	1/2	1	230	20'	2"	84	1,419
MWH50-03	26089D017	1/2	3	200	20'	2"	84	1,419
MWH50-23	26089D018	1/2	3	230	20'	2"	84	1,419
MWH50-43	26089D019	1/2	3	460	20'	2"	84	1,419
MWH50-53	26089D020	1/2	3	575	20'	2"	84	1,472
MW100-01	26089D021	1	1	200	20'	2"	86	1,365
MW100-21	26089D022	1	1	230	20'	2"	86	1,365
MW100-03	26089D023	1	3	200	20'	2"	86	1,419
MW100-23	26089D024	1	3	230	20'	2"	86	1,419
MW100-43	26089D025	1	3	460	20'	2"	86	1,419
MW100-53	26089D026	1	3	575	20'	2"	86	1,446
MW150-01	26089D027	1-1/2	1	200	20'	2"	87	1,525
MW150-21	26089D028	1-1/2	1	230	20'	2"	87	1,525
MW150-03	26089D029	1-1/2	3	200	20'	2"	87	1,579
MW150-23	26089D030	1-1/2	3	230	20'	2"	87	1,579
MW150-43	26089D031	1-1/2	3	460	20'	2"	87	1,579
MW150-53	26089D032	1-1/2	3	575	20'	2"	87	1,633
MW200-01	26089D033	2	1	200	20'	2"	88	1,619
MW200-21	26089D034	2	1	230	20'	2"	88	1,619
MW200-03	26089D035	2	3	200	20'	2"	88	1,660
MW200-23	26089D036	2	3	230	20'	2"	88	1,660
MW200-43	26089D037	2	3	460	20'	2"	88	1,927
MW200-53	26089D038	2	3	575	20'	2"	88	1,714

Pump has oil-filled motor. MWH50-01P and MWH50-21P have piggy-back mechanical level controls for fully automatic operation. Single phase motors have on-winding overload protection. Consult factory concerning optional bronze impellers.

See page 31 for replacement switches, control shunt plug and power cords. See page 31 for extra cord lengths.

#### 3" ADAPTER KITS FOR MW SEWAGE PUMPS

CATALOG Number	ENG. NO.	DESCRIPTION	SHIP Wt. LBS.	LIST PRICE
KA-300G	26219A000	2"X3" Adapter Kit, Galvanized	4	\$118
KA-300P	26219A001	2"X3" Adapter Kit, PVC	1	173



### Sewage Pumps

#### MW SERIES DOUBLE SEAL SEWAGE PUMPS (2" Solids)

CATALOG Number	ENG. NO.	HP	PHASE	VOLTS	CORD Length	DISCHARGE SIZE	SHIP Wt. LBS.	LIST PRICE	IMPELLER Material
MWH50D-01	26090D015	1/2	1	200	20'	2"	98	\$1,633	Cast iron
MWH50D-03	26090D017	1/2	3	200	20'	2"	98	1,687	Cast iron
MWH50D-21	26090D016	1/2	1	230	20'	2"	98	1,633	Cast iron
MWH50D-23	26090D018	1/2	3	230	20'	2"	98	1,687	Cast iron
MWH50D-43	26090D019	1/2	3	460	20'	2"	100	1,687	Cast iron
MWH50D-53	26090D020	1/2	3	575	20'	2"	100	1,740	Cast iron
MW100D-01	26090D021	1	1	200	20'	2"	100	1,633	Cast iron
MW100D-03	26090D023	1	3	200	20'	2"	100	1,687	Cast iron
MW100D-21	26090D022	1	1	230	20'	2"	100	1,633	Cast iron
MW100D-23	26090D024	1	3	230	20'	2"	100	1,687	Cast iron
MW100D-43	26090D025	1	3	460	20'	2"	100	1,687	Cast iron
MW100D-53	26090D026	1	3	575	20'	2"	100	1,740	Cast iron
MW150D-01	26090D027	1-1/2	1	200	20'	2"	101	1,793	Cast iron
MW150D-03	26090D029	1-1/2	3	200	20'	2"	101	1,847	Cast iron
MW150D-21	26090D028	1-1/2	1	230	20'	2"	101	1,793	Cast iron
MW150D-23	26090D030	1-1/2	3	230	20'	2"	101	1,847	Cast iron
MW150D-43	26090D031	1-1/2	3	460	20'	2"	101	1,847	Cast iron
MW150D-53	26090D032	1-1/2	3	575	20'	2"	101	1,901	Cast iron
MW200D-01	26090D033	2	1	200	20'	2"	102	1,887	Cast iron
MW200D-03	26090D035	2	3	200	20'	2"	102	1,927	Cast iron
MW200D-21	26090D034	2	1	230	20'	2"	102	1,887	Cast iron
MW200D-23	26090D036	2	3	230	20'	2"	102	1,927	Cast iron
MW200D-43	26090D037	2	3	460	20'	2"	102	1,927	Cast iron
MW200D-53	26090D038	2	3	575	20'	2"	102	1,981	Cast iron

Pump has oil-filled motor. See Page 32 for extra cord lengths. Single phase motors have on-winding overload protection. All double seal pumps include dual seal leak detector probes. All double seal pumps require properly equipped control panel for seal leak detector operation.

B = Bronze impeller



# SUMP, SEWAGE & EFFLUENT PRODUCTS Sewage Pumps

#### WHR SERIES SEWAGE PUMPS (2" Solids)

CATALOG NUMBER	ENG. NO.	НР	PHASE	VOLTS	CORD LENGTH	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
WHR5-11C	21639D001	1/2	1	115	20'	2"	75	\$1,162
WHR5-21C	21639D004	1/2	1	230	20'	2"	75	1,162
WHR5P-1*	21639D902	1/2	1	115	20'	2"	76	1,242
WHR5P-2*	21639D903	1/2	1	230	20'	2"	76	1,242
WHR5-03	21645D000	1/2	3	200	20'	2"	75	1,189
WHR5-23	21645D001	1/2	3	230	20'	2"	75	1,189
WHR5-43	21645D002	1/2	3	460	20'	2"	75	1,189
WHR5-53	21645D003	1/2	3	575	20'	2"	75	1,512
WHR7-21C	21640D002	3/4	1	230	20'	2"	79	1,366
WHR7P-2*	21640D900	3/4	1	230	20'	2"	80	1,393
WHR7-03	21646D000	3/4	3	200	20'	2"	79	1,393
WHR7-23	21646D001	3/4	3	230	20'	2"	79	1,393
WHR7-43	21646D002	3/4	3	460	20'	2"	79	1,393
WHR7-53	21646D003	3/4	3	575	20'	2"	79	1,714
WHR10-21C	21641D002	1	1	230	20'	2"	85	1,258
WHR10P-2*	21641D900	1	1	230	20'	2"	86	1,285
WHR10-03	21647D000	1	3	200	20'	2"	85	1,285
WHR10-23	21647D001	1	3	230	20'	2"	85	1,285
WHR10-43	21647D002	1	3	460	20'	2"	85	1,339
WHR10-53	21647D003	1	3	575	20'	2"	85	1,393

Designed for handling raw domestic and commercial sewage.

See page 30 for 3" flange converter (FR-300). See page 31 for extra cord lengths. See page 40 for repair parts kits.

<sup>\*</sup>WHR5P, WHR7P, and WHR10P have piggy-backed mechanical float switches for fully automatic operation (20' cord only).

## Sewage Pumps

#### WHRH SERIES HIGH HEAD SEWAGE PUMPS (2" Solids)

CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	CORD LENGTH	DISCHARGE SIZE	SHIP WT. LBS.	LIST PRICE
WHR5H-11	27165E000	1/2	1	115	20'	2"	75	\$1,189
WHR5H-01	27165E001	1/2	1	208	20'	2"	75	1,189
WHR5H-21	27165E002	1/2	1	230	20'	2"	75	1,189
WHR5H-03	27165E003	1/2	3	200	20'	2"	75	1,242
WHR5H-23	27165E004	1/2	3	230	20'	2"	75	1,242
WHR5H-43	27165E005	1/2	3	460	20'	2"	75	1,242
WHR5H-53	27165E006	1/2	3	575	20'	2"	75	1,296
WHR10H-01	27165E011	1	1	208	20'	2"	79	1,231
WHR10H-21	27165E012	1	1	230	20'	2"	79	1,231
WHR10H-03	27165E013	1	3	200	20'	2"	79	1,285
WHR10H-23	27165E014	1	3	230	20'	2"	79	1,285
WHR10H-43	27165E015	1	3	460	20'	2"	79	1,285
WHR10H-53	27165E016	1	3	575	20'	2"	79	1,339
WHR15H-01	27165E021	1-1/2	1	208	20'	2"	85	1,541
WHR15H-21	27165E022	1-1/2	1	230	20'	2"	85	1,541
WHR15H-03	27165E023	1-1/2	3	200	20'	2"	85	1,541
WHR15H-23	27165E024	1-1/2	3	230	20'	2"	85	1,620
WHR15H-43	27165E025	1-1/2	3	460	20'	2"	85	1,620
WHR15H-53	27165E026	1-1/2	3	575	20'	2"	85	1,661
WHR20H-21	27165E032	2	1	230	20'	2"	95	1,634
WHR20H-03	27165E033	2	3	200	20'	2"	95	1,687
WHR20H-23	27165E034	2	3	230	20'	2"	95	1,687
WHR20H-43	27165E035	2	3	460	20'	2"	95	1,687
WHR20H-53	27165E036	2	3	575	20'	2"	95	1,741

Designed for sewage and effluent can be used for most domestic and commercial sewage when high heads are required. Optional 3" NPT flange (FR-300A) available. WHR and WHRH come with a 2" discharge. Must order FR-300A for WHRH to convert to 3".

See page 30 for 3" flange converter (FR-300).

#### STAINLESS STEEL SEWAGE PUMP

CATALOG Number	НР	VOLT/ Phase	SWITCH	CORD Length	CONSTRUCTION	SHIP WT. LBS.	LIST PRICE
DSW40P1	4/10	115/1	Piggyback	20	Stainless Steel	21	\$848
DSW50P1	1/2	115/1	Piggyback	20	Stainless Steel	25	916
DSW50M2	1/2	230/1	Manual	20	Stainless Steel	25	923
DSW100M2	1	230/1	Manual	20	Stainless Steel	26	940
DSW100M4	1	460/3	Manual	20	Stainless Steel	26	940

See page 31 for extra cord lengths.

#### MYFRS<sup>®</sup>

# SUMP, SEWAGE & EFFLUENT PRODUCTS

Sewage Pumps

#### WHR-DS SERIES SEWAGE PUMPS (2" Solids, 1750 RPM)

CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	WIRE SIZE	DISCHARGE Size	SHIP WT. LBS.	LIST PRICE
WHR5-11-DS*	21639D020	1/2	1	115	14/4	2"	80	\$1,432
WHR5-01-DS*	21639D021	1/2	1	208	14/4	2"	80	1,405
WHR5-21-DS*	21639D022	1/2	1	230	14/4	2"	80	1,405
WHR5-11-DS-L/D	21639D023	1/2	1	115	16/3	2"	80	1,378
WHR5-01-DS-L/D	21639D024	1/2	1	208	16/3	2"	80	1,351
WHR5-21-DS-L/D	21639D025	1/2	1	230	16/4	2"	80	1,351
WHR5-03-DS-L/D	21645D020	1/2	3	208	16/4	2"	80	1,405
WHR5-23-DS-L/D	21645D021	1/2	3	230	16/4	2"	80	1,405
WHR5-43-DS-L/D	21645D022	1/2	3	460	16/4	2"	80	1,405
WHR5-53-DS-L/D	21645D023	1/2	3	575	16/4	2"	80	1,459
WHR7-21-DS*	21640D020	3/4	1	230	14/4	2"	85	1,607
WHR7-21-DS-L/D	21640D021	3/4	1	230	16/3	2"	85	1,553
WHR7-03-DS-L/D	21646D020	3/4	3	208	16/4	2"	85	1,607
WHR7-23-DS-L/D	21646D021	3/4	3	230	16/4	2"	85	1,607
WHR7-43-DS-L/D	21646D022	3/4	3	460	16/4	2"	85	1,607
WHR7-53-DS-L/D	21646D023	3/4	3	575	16/4	2"	85	1,553
WHR10-21-DS*	21641D020	1	1	230	14/4	2"	90	1,499
WHR10-21-DS-L/D	21641D021	1	1	230	16/3	2"	90	1,553
WHR10-03-DS-L/D	21647D020	1	3	208	18/4	2"	90	1,499
WHR10-23-DS-L/D	21647D021	1	3	230	18/4	2"	90	1,499
WHR10-43-DS-L/D	21647D022	1	3	460	18/4	2"	90	1,674
WHR10-53-DS-L/D	21647D023	1	3	575	18/4	2"	90	1,460

<sup>\*</sup>Includes seal leak sensor.

Standard cord length 20' on 1 ph L/D models.

Single phase pumps have on-winding motor overload protection.

Single phase pumps w/seal leak detector and all three phase pumps require the use of a properly equipped control panel.

All pumps are supplied with a 2" NPT discharge flange, gasket and bolts. Optional 3" flange (FR-300) is available. See accessory items.

115 and 230 volt single phase pumps less detector are equipped with plug.

L/D = Less Detector

DS = Double seal

See page 22 for adjustable level controls. See page 31 for extra cord lengths. See page 40 for repair parts kits.

# SUMP, SEWAGE & EFFLUENT PRODUCTS Submersible Grinder Pumps

#### **RESIDENTIAL GRINDER PUMPS**

CATALOG	ENG.				PUMP	CORD	SHIP	LIST
NUMBER	NO.	HP	PHASE	VOLTS	CONFIGURATION	LENGTH	WT. LBS.	PRICE
MRG20-21	26465D500	2	1	230	Manual	20	83	\$1,870
MRG20-21A	26465D501	2	1	230	Auto Piggy-Back	20	85	1,930
MRG20-21K*	26465D500K	2	1	230	Manual	20	85	1,925
MRG20-21AK*	26465D501K	2	1	230	Auto Piggy-Back	20	87	1,985

**NOTE:** \*These units include a leg kit. A leg kit is required if not using lift-out rail system. For applications operating with a panel, use CMG-21DW for duplex systems and CMG-21SW for simplex systems (see Page 35).

#### SUSPENDED PACKAGED BASIN SYSTEM FOR INSIDE INSTALLATION

CATALOG	ENG.	DESCRIPTION	SHIP	LIST
Number	NO.		Wt. LBS.	PRICE
MRG20-SS1	25282D500	Includes 30" x 36" fiberglass basin with steel cover epoxy coated cast iron pump cover with flanges, cast iron pump cover blank, 3" vent flange, CV125A3 check valve, level control, alarm control, galvanized discharge and support piping, support collar and inlet flange for 4-1/2" O.D. plastic pipe.	244	\$4,421

#### MRGD200 SERIES (1-1/4" Discharge without Internal Sensors)

CATALOG Number	НР	VOLT/ Phase	SIMPLEX Panel	DUPLEX Panel	SHIP Wt. LBS.	LIST Price	
MRGD200MC3	2	208-230-3	PW217-190	PW217-191	166	\$2.420	
MRGD200MC4	2	460 V-3	PW217-186	PW217-187	<del></del>   166	\$2,420	
MRGD200MC2	2	230-1	No panel		166	1,930	



# SUMP, SEWAGE & EFFLUENT PRODUCTS Turnkey Grinder Packages

#### "TURNKEY" GRINDER PACKAGE\*

A 24" diameter by 5 ft. - 8 ft. deep fiberglass basin with an anti-flotation collar molded to the bottom with nominal wall thickness of 1/4". Basin will be equipped with a 3/8" thick structural polypropylene cover bolted to the basin with 6 stainless steel cap screws. Basin will be equipped with a rail assembly, Schedule 80 PVC discharge piping, and a PVC ball type shut-off valve. A ball check valve will be installed in the internal discharge line. Internal basin control will consist of a float to control the high water alarm circuit. The level control and power cords will terminate in a structural plastic junction box mounted on the internal side of

the basin. The alarm switch will be supported by a float pole, also mounted in the internal side of the basin.

The pump does not require a control panel. A model RA-11W alarm panel is supplied. It is a NEMA 3R enclosure which includes a 1 amp fuse, terminal blocks, and alarm light. The alarm light shall be approximately 3" high by 3-1/2" in diameter and will consist of a red lexan globe. Panel is designed for remote mounting.

PUMP	BASIN DEPTH	CATALOG NUMBER	ENGINEERING NO.	SHIP WEIGHT LBS.	LIST PRICE
MRG20-21A	5-FT.	MRG20-R5S	25283D500	300	\$8,038
	6-FT.	MRG20-R6S	25283D501	320	8,242
	7-FT.	MRG20-R7S	25283D502	340	8,404
	8-FT.	MRG20-R8S	25283D503	360	8,586
MRGD200MC2	5-FT.	MRGD20-R53	27481A020	300	7,996
	6-FT.	MRGD20-R65	27481A021	320	8,159
	7-FT.	MRGD20-R75	27481A022	340	8,363
	8-FT.	MRGD20-1	27481A023	360	8,504

<sup>\*2</sup> HP 230V 1 PH

#### MRGD200 RETROFIT KIT

Grinder pump kit for installing an MRGD200MC2 pump.

CATALOG Number	ENG. No.	НР	PHASE	VOLTS	SHIP WT. LBS.	LIST Price
MRGD200-RETROFIT	27492C000	2'	single	230	175	\$3,268



# SUMP, SEWAGE & EFFLUENT PRODUCTS Rail Systems and Level Controls

#### 1-1/2" TO 3" RAIL SYSTEMS - For Use In Concrete Basins

CATALOG Number	ENG. NO.	ELBOW Size	PUMP(S) USED WITH	SHIP WT. LBS.	LIST Price
SRA-150***	26417E010	1-1/2" X 2"	ME3H, ME3F, S40HT, SSM	38	\$975
SRA-150-CV***	26417E011	1-1/2" X 2"	WEST, WEST, 540H1, 55W	40	1,625
SRA-200***	26417E020	2" X 2"		40	1,292
SRA-200-CV***	26417E021	2" X 2"	ME50-150,SRM4, MWH50, MW100-200, WHR, WHRH	43	1,422
SRA-300***	26417E030	3" X 3"		50	1,625
SRA-320***	26417E032	2" X 3"		50	1,615

NOTE: Not recommended for sump pumps, ME40, CMV5, or MW50 models.

- Simplex installations require one rail system each. Duplex installations require two rail systems each.
- 3/4" diameter guide pipes required. (Guide pipes by other).
- System includes: cast iron mounting base, cast iron pump carrier and sealing plate, steel pump guide plate and cast iron elbow.
- SRA-150-CV and SRA-200-CV include lift-out check valve.
- Order rail support bracket(s) and chain package(s) separately to make a complete package.
- · Add \$365 to list price for non-sparking option (field install). No check valve available for 26417A116 or 26417A1111.

#### **RAIL SUPPORT BRACKET**

CATALOG Number	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST Price
TRS-75***	24439C100	Top rail support for mounting rails to hatch frame.	5	\$176
TRS-75SST***	24439C101	Stainless steel top rail support for mounting rails to hatch frame.	5	246

NOTE: One required per pump.

#### **CHAIN PACKAGES**

CATALOG Number	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST PRICE
CP-75***	25193A100	Galvanized chain package	5	\$84
CP-75SST***	25193A101	Stainless steel chain package	5	685

Chain package includes 10' chain assembly with three shackles. One required per pump. Extra galvanized chain available at \$6.00 per foot. Extra stainless steel chain available at \$37.00 per foot. Extra chain available in 5 foot increments.

#### INTERMEDIATE GUIDE BRACKET

CATALOG NUMBER	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST Price
IGB-75***	23790C010	Galvanized intermediate guide bracket-2" pipe.	6	\$293
IGB-75SST***	23790C011	Stainless steel intermediate guide bracket-2" pipe.	6	459
IGB-75-3***	23790C020	Galvanized intermediate guide bracket-3" pipe.	6	280
IGB-75SST-3***	23790C021	Stainless steel intermediate guide bracket-3" pipe.	6	459

One intermediate bracket required for each 12' of basin depth in excess of 12'.

#### **GUIDE PLATE**

CATALOG	ENG.	DESCRIPTION	SHIP	LIST
Number	NO.		WT. LBS.	PRICE
GP-SST***	26456A000	Plate, Guide SST	3	\$173

<sup>\*</sup>Add to basic lift-out price.

#### **VALVE KIT**

CATALOG	ENG.	DESCRIPTION	SHIP	LIST
Number	NO.		WT. LBS.	Price
VHK20***	25393C000	2" Brass gate valve and extension handle kit.	15	\$325

<sup>\*\*\*</sup> Engineered Wastewater Product Offering.



# SUMP, SEWAGE & EFFLUENT PRODUCTS Level Controls

#### **ADJUSTABLE LEVEL CONTROLS**

CATALOG NUMBER	ENG. NO.	DESCRIPTION	RECOMMENDED PUMP USE	SHIP WT. LBS.	LIST Price
ALC-18P***	21602C001	This 115 volt sealed level switch has 18 ft. power cord with grounding type series plug. Pump cord plugs into series plug for automatic operation. Drain off level can be adjusted by setting operating weights on support cable. Cable is 144 inches long and an all stainless clamp is furnished to attach switch to dicharge pipe. Switch can be installed through sealed flange on basin cover for sewage applications.	SSM33M1C SRM4M1C WHR5-11C ME50S-11 ME3H ME3F ME40	4	\$410
ALC-18P2***	21602C004	Same as 18P except plug for 230 volt receptacle.	SRM4M2C All 230V WHR ,H ME50S-21 ME40 ME3H, F MW50 MWH50	4	410
AWS-1***	21603D000	This sealed adjustable level switch has integral connection box for connecting pump and power supply cords. Weights are adjustable for drain-off required and is furnished with 144" support cable. An all stainless clamp is furnished for mounting switch to discharge pipe. For use in any wet sump application where pump is remote from power source. BALC mounting bracket may be used. Additional openings are provided in connection box for installing alarm control if desired.	SRM4 ME MWH MHR, H 115 & 230V 1 and 3 PH (Control panel required for 3 PH operation)	6	762
AWSU-1***	21603D010	Same as above except for pump or tank fill applications		6	762

<sup>\*\*\*</sup> Engineered Wastewater Product Offering.

### Wastewater Pumps

### 3MW SERIES SOLIDS HANDLING, 1750 RPM, SINGLE SEAL 3" NPT VERTICAL DISCHARGE

CATALOG	ENG.				CO	RD	SHIP	LIST
NUMBER	NO.	HP	PHASE	VOLTS	FEET	GAUGE	WT. LBS.	PRICE
3MW15M4-01	26471E000	1-1/2	1	200	20	12	113	\$2,331
3MW15M4-21	26471E001	1-1/2	1	230	20	12	113	2,331
3MW15M4-03	26471E002	1-1/2	3	200	20	14	113	2,244
3MW15M4-23	26471E003	1-1/2	3	230	20	14	113	2,244
3MW15M4-43	26471E004	1-1/2	3	460	20	16	113	2,244
3MW15M4-53	26471E005	1-1/2	3	575	20	16	113	2,244
3MW20M4-01	26471E010	2	1	200	20	12	113	2,388
3MW20M4-21	26471E011	2	1	230	20	12	113	2,388
3MW20M4-03	26471E012	2	3	200	20	14	113	2,298
3MW20M4-23	26471E013	2	3	230	20	14	113	2,298
3MW20M4-43	26471E014	2	3	460	20	16	113	2,298
3MW20M4-53	26471E015	2	3	575	20	16	113	2,298
3MW30M4-21	26471E021	3	1	230	20	12	113	2,542
3MW30M4-03	26471E022	3	3	200	20	14	113	2,447
3MW30M4-23	26471E023	3	3	230	20	14	113	2,447
3MW30M4-43	26471E024	3	3	460	20	16	113	2,447
3MW30M4-53	26471E025	3	3	575	20	16	113	2,447

Price includes submersible pump & motor only with HP, speeds & voltage as indicated. Single phase units have PSC motors with line breaker overload in winding. Myers® control panels are recommended for proper operation and warranty. Cord lengths are available in 30' and 50' lengths, less plug. Use SRA-300 non-clog rail system with 3MW pumps. Pump performance as shown on curves show impellers available as standard.

### 3MW SERIES SOLIDS HANDLING, 1750 RPM, DUAL SEAL 3" NPT VERTICAL DISCHARGE

CATALOG	ENG.				CORD		SHIP	LIST
NUMBER	NO.	HP	PHASE	VOLTS	FEET	GAUGE	WT. LBS.	PRICE
3MW15DM4-01	26472E000	1-1/2	1	200	20	12	125	\$2,934
3MW15DM4-21	26472E001	1-1/2	1	230	20	12	125	2,934
3MW15DM4-03	26472E002	1-1/2	3	200	20	14	125	2,825
3MW15DM4-23	26472E003	1-1/2	3	230	20	14	125	2,825
3MW15DM4-43	26472E004	1-1/2	3	460	20	16	125	2,825
3MW15DM4-53	26472E005	1-1/2	3	575	20	16	125	2,825
3MW20DM4-01	26472E010	2	1	200	20	12	125	3,087
3MW20DM4-21	26472E011	2	1	230	20	12	125	3,087
3MW20DM4-03	26472E012	2	3	200	20	14	125	2,972
3MW20DM4-23	26472E013	2	3	230	20	14	125	2,972
3MW20DM4-43	26472E014	2	3	460	20	16	125	2,972
3MW20DM4-53	26472E015	2	3	575	20	16	125	2,972
3MW30DM4-21	26472E021	3	1	230	20	12	125	3,174
3MW30DM4-03	26472E022	3	3	200	20	14	125	3,055
3MW30DM4-23	26472E023	3	3	230	20	14	125	3,055
3MW30DM4-43	26472E024	3	3	460	20	16	125	3,055
3MW30DM4-53	26472E025	3	3	575	20	16	125	3,055

Price includes submersible pump & motor only with HP, speeds & voltage as indicated. Single phase units have PSC motors with line breaker overload in winding. Myers® control panels are recommended for proper operation and warranty. Cord lengths are available in 30' and 50' lengths, less plug. All double seal pumps include seal leak probes and require proper control panel circuitry for operation. Myers control panels are recommended for proper operation and warranty. Use SRA-300 non-clog rail system with 3MW pumps. Pump performance as shown on curves show impellers available as standard. 1750 RPM 4 Pole. Impeller trims not available.

### Wastewater Pumps

## 3MW SERIES SOLIDS HANDLING, 3450 RPM, SINGLE SEAL 3" NPT VERTICAL DISCHARGE, 2 POLE

CATALOG	ENG.				CO	RD	SHIP	LIST
NUMBER	NO.	HP	PHASE	VOLTS	FEET	GAUGE	WT. LBS.	PRICE
3MW10M2-01	26473E000	1	1	200	20	14	100	\$2,077
3MW10M2-21	26473E001	1	1	230	20	14	100	2,077
3MW10M2-03	26473E002	1	3	200	20	16	100	2,000
3MW10M2-23	26473E003	1	3	230	20	16	100	2,000
3MW10M2-43	26473E004	1	3	460	20	16	100	2,000
3MW10M2-53	26473E005	1	3	575	20	16	100	2,000
3MW15M2-01	26473E010	1-1/2	1	200	20	14	100	2,129
3MW15M2-21	26473E011	1-1/2	1	230	20	14	100	2,129
3MW15M2-03	26473E012	1-1/2	3	200	20	16	100	2,049
3MW15M2-23	26473E013	1-1/2	3	230	20	16	100	2,049
3MW15M2-43	26473E014	1-1/2	3	460	20	16	100	2,049
3MW15M2-53	26473E015	1-1/2	3	575	20	16	100	2,049
3MW20M2-01	26473E020	2	1	200	20	14	100	2,166
3MW20M2-21	26473E021	2	1	230	20	14	100	2,166
3MW20M2-03	26473E022	2	3	200	20	16	100	2,085
3MW20M2-23	26473E023	2	3	230	20	16	100	2,085
3MW20M2-43	26473E024	2	3	460	20	16	100	2,085
3MW20M2-53	26473E025	2	3	575	20	16	100	2,085
3MW30M2-21	26473E030	3	1	230	20	12	100	2,366
3MW30M2-03	26473E031	3	3	200	20	14	100	2,278
3MW30M2-23	26473E032	3	3	230	20	14	100	2,278
3MW30M2-43	26473E033	3	3	460	20	16	100	2,278
3MW30M2-53	26473E034	3	3	575	20	16	100	2,278

Price includes submersible pump & motor only with HP, speeds & voltage as indicated. Single phase units have PSC motors with line breaker overload in winding. Myers® control panels are recommended for proper operation and warranty Cord lengths are available in 30' and 50' lengths, less plug. Use SRA-300 non-clog rail system with 3MW pumps. Pump performance as shown on curves show impellers available as standard. 3450 RPM 2 Pole.

See page 28 for additional cord lengths.

### Wastewater Pumps

## 3MW SERIES SOLIDS HANDLING, 3450 RPM, DUAL SEAL 3" NPT VERTICAL DISCHARGE, 2 POLE

CATALOG	ENG.				CO	RD	SHIP	LIST
NUMBER	NO.	HP	PHASE	VOLTS	FEET	GAUGE	WT. LBS.	PRICE
3MW10DM2-01	26474E000	1	1	200	20	14	113	\$2,480
3MW10DM2-21	26474E001	1	1	230	20	14	113	2,480
3MW10DM2-03	26474E002	1	3	200	20	16	113	2,387
3MW10DM2-23	26474E003	1	3	230	20	16	113	2,387
3MW10DM2-43	26474E004	1	3	460	20	16	113	2,387
3MW10DM2-53	26474E005	1	3	575	20	16	113	2,387
3MW15DM2-01	26474E010	1-1/2	1	200	20	14	113	2,522
3MW15DM2-21	26474E011	1-1/2	1	230	20	14	113	2,522
3MW15DM2-03	26474E012	1-1/2	3	200	20	16	113	2,428
3MW15DM2-23	26474E013	1-1/2	3	230	20	16	113	2,428
3MW15DM2-43	26474E014	1-1/2	3	460	20	16	113	2,428
3MW15DM2-53	26474E015	1-1/2	3	575	20	16	113	2,428
3MW20DM2-01	26474E020	2	1	200	20	14	113	2,593
3MW20DM2-21	26474E021	2	1	230	20	14	113	2,593
3MW20DM2-03	26474E022	2	3	200	20	16	113	2,496
3MW20DM2-23	26474E023	2	3	230	20	16	113	2,496
3MW20DM2-43	26474E024	2	3	460	20	16	113	2,496
3MW20DM2-53	26474E025	2	3	575	20	16	113	2,496
3MW30DM2-21	26474E030	3	1	230	20	12	113	2,679
3MW30DM2-03	26474E031	3	3	200	20	14	113	2,579
3MW30DM2-23	26474E032	3	3	230	20	14	113	2,579
3MW30DM2-43	26474E033	3	3	460	20	16	113	2,579
3MW30DM2-53	26474E034	3	3	575	20	16	113	2,579

Price includes submersible pump & motor only with HP, speeds & voltage as indicated. Single phase units have PSC motors with line breaker overload in winding. Myers® control panels are recommended for proper operation and warranty. Cord lengths are available in 30' and 50' lengths, less plug. All double seal pumps include seal leak probes and require proper control panel circuitry for operation. Myers control panels are recommended for proper operation and warranty. Use SRA-300 non-clog rail system with 3MW pumps. Pump performance as shown on curves show impellers available as standard. 3450 RPM 2 Pole.

See page 28 for additional cord lengths.



#### $\mathsf{MYFRS}^\circ$

## SUMP, SEWAGE & EFFLUENT PRODUCTS

### Wastewater Pumps

#### 3WHV SERIES SOLIDS HANDLING 3" DISCHARGE (HORIZONTAL), 4 POLE, 1750 RPM

CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	CORD Length (FT).	SHIP WT. LBS.	LIST PRICE
3WHV10M4-21	24415E030	1	1	230	35	170	\$2,906
3WHV10M4-03	24415E031	1	3	200	35	170	2,821
3WHV10M4-23	24415E032	1	3	230	35	170	2,821
3WHV10M4-43	24415E033	1	3	460	35	170	2,821
3WHV10M4-53	24415E034	1	3	575	35	170	2,821
3WHV15M4-21	24415E000	1-1/2	1	230	35	170	3,154
3WHV15M4-03	24415E001	1-1/2	3	200	35	170	3,036
3WHV15M4-23	24415E002	1-1/2	3	230	35	170	3,036
3WHV15M4-43	24415E003	1-1/2	3	460	35	170	3,036
3WHV15M4-53	24415E004	1-1/2	3	575	35	170	3,036
3WHV20M4-01	24415E015	2	1	200	35	170	3,524
3WHV20M4-21	24415E010	2	1	230	35	170	3,524
3WHV20M4-03	24415E011	2	3	200	35	170	3,392
3WHV20M4-23	24415E012	2	3	230	35	170	3,392
3WHV20M4-43	24415E013	2	3	460	35	170	3,392
3WHV20M4-53	24415E014	2	3	575	35	170	3,392
3WHV30M4-21	24415E020	3	1	230	35	170	4,076
3WHV30M4-03	24415E021	3	3	200	35	170	3,827
3WHV30M4-23	24415E022	3	3	230	35	170	3,827
3WHV30M4-43	24415E023	3	3	460	35	170	3,827
3WHV30M4-53	24415E024	3	3	575	35	170	3,827
3WHV50M4-21	24415E040	5	1	230	35	170	4,339
3WHV50M4-03	24415E041	5	3	200	35	170	4,176
3WHV50M4-23	24415E042	5	3	230	35	170	4,176
3WHV50M4-43	24415E043	5	3	460	35	170	4,176
3WHV50M4-53	24415E044	5	3	575	35	170	4,176

Price includes submersible pump & motor only with HP, speeds & voltage as indicated. Single phase units have PSC motors with line breaker overload in winding. Myers® control panels are recommended for proper operation and warranty. Cord lengths are available in 30' and 50' lengths, less plug. All double seal pumps include seal leak probes and require proper control panel circuitry for operation. Myers control panels are recommended for proper operation and warranty. Use SRA-300 non-clog rail system with 3MW pumps. Pump performance as shown on curves show impellers available as standard. See page 53 for service kit.

See page 28 for additional cord lengths.



### Wastewater Pumps

#### V3WHV SERIES SOLIDS HANDLING 3" DISCHARGE (VERTICAL), 4 POLE, 1750 RPM

CATALOG NUMBER	ENG. NO.	НР	PHASE	VOLTS	CORD Length (FT).	SHIP WT. LBS.	LIST PRICE
V3WHV10M4-21	24415E050	1	1	230	35	180	\$2,826
V3WHV10M4-03	24415E051	1	3	200	35	180	2,721
V3WHV10M4-23	24415E052	1	3	230	35	180	2,721
V3WHV10M4-43	24415E053	1	3	460	35	180	2,721
V3WHV10M4-53	24415E054	1	3	575	35	180	2,721
V3WHV15M4-21	24415E055	1-1/2	1	230	35	180	3,154
V3WHV15M4-03	24415E056	1-1/2	3	200	35	180	3,036
V3WHV15M4-23	24415E057	1-1/2	3	230	35	180	3,036
V3WHV15M4-43	24415E058	1-1/2	3	460	35	180	3,036
V3WHV15M4-53	24415E059	1-1/2	3	575	35	180	3,036
V3WHV20M4-01	24415E075	2	1	200	35	180	3,524
V3WHV20M4-21	24415E060	2	1	230	35	180	3,524
V3WHV20M4-03	24415E061	2	3	200	35	180	3,392
V3WHV20M4-23	24415E062	2	3	230	35	180	3,392
V3WHV20M4-43	24415E063	2	3	460	35	180	3,392
V3WHV20M4-53	24415E064	2	3	575	35	180	3,392
V3WHV30M4-21	24415E065	3	1	230	35	180	4,076
V3WHV30M4-03	24415E066	3	3	200	35	180	3,827
V3WHV30M4-23	24415E067	3	3	230	35	180	3,827
V3WHV30M4-43	24415E068	3	3	460	35	180	3,827
V3WHV30M4-53	24415E069	3	3	575	35	180	3,827
V3WHV50M4-21	24415E070	5	1	230	35	180	4,339
V3WHV50M4-03	24415E071	5	3	200	35	180	4,176
V3WHV50M4-23	24415E072	5	3	230	35	180	4,176
V3WHV50M4-43	24415E073	5	3	460	35	180	4,176
V3WHV50M4-53	24415E074	5	3	575	35	180	4,176

Price includes submersible pump & motor only with HP, speeds & voltage as indicated. Single phase units are capacitor start - capacitor run-type with line breaker overload in winding and require Myers® control panels or capacitor kits for proper operation and warranty. Three inch pump has single ceramic carbon seal and 35' power and control cord. Cord lengths are available in 50' lengths, then in 5' increments above 50', less plug. Pump performance as shown on curves show impellers available as standard.



### Wastewater Accessories

#### 3" NON-CLUG PUMP RAIL SYSTEMS FOR USE IN CONCRETE BASIN

CATALOG Number	ENG. NO.	FOR USE WITH PUMP	INCLUDES CHECK VALVE	SHIP WT. LBS.	LIST PRICE
SRA-33***	24420E200	3WHV	NO	178	\$1,399
SRA-300***	26417E030	3MW	NO	50	1,625

STANDARD 3WHV and 3MW SIMPLEX PACKAGE (Order One for Simplex Pump Station) Simplex package includes base, elbow, straight through fitting and pump guide. All cast iron and steel components finished with baked Epoxy paint. All other components are 300 series stainless steel. No discharge piping or galvanized pipe guide rails are furnished. Complete instructions are furnished with each rail package. Use 1 1/2" guide rails for SRA-33 and 3/4" for SRA-300 discharge package. To complete package, order upper guide rail support bracket and chain package. See descriptions below.

STADARD 3WHV and 3MW DUPLEX PACKAGE (Order Two for Duplex Pump Station) Duplex system includes two of each item furnished in simplex system. Need two upper or side mount guide rail support brackets and two chain packages. See below.

#### COVER MOUNT UPPER GUIDE RAIL SUPPORT BRACKET

CATALOG Number	ENG. NO.	FOR USE With Pump	GUIDE RAIL Size	SHIP Wt. lbs.	LIST PRICE
TRS-150***	23830D010	3WHV	1-1/2"	40	\$229
TRS-75***	24439C100	3MW	3/4"	5	176

Components include mounting plate, bracket, pipe support, hook & nut, washer & cap screw. Use one for Simplex and two for Duplex System.

#### **CHAIN PACKAGES**

CATALOG Number	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST PRICE
CP-5***	25193A050	Chain package for 3WHV pumps	15	\$225
CP-5SST***	25193A051	SST chain package for 3WHV pumps	15	866
CP-75-3***	25193A110	Chain package for 3MW pumps	15	285
CP-75SST-3***	25193A111	SST chain package for 3MW Pumps	15	986

Chain packages include: Mounting hardware, 20 feet lifting chain with lifting rings at 6 foot intervals, clevices and lifting lug. One required per pump. Extra galvanized chain available at \$8.00 list per foot. Extra stainless steel chain available at \$25.00 list per foot. Extra chain available in 5 foot increments only.

#### **ADDITIONAL CORD LENGTHS**

PUMP	POWE	R CORD	LIST PRICE
SERIES	GAUGE	LENGTH	ADDER
3MW, Single Seal	16	30'	\$60
3MW, Single Seal	16	50'	108
3MW, Single Seal	12/14	30'	77
3MW, Single Seal	12/14	50'	214
3MW, Double Seal	16	30'	112
3MW, Double Seal	16	50'	199
3MW, Double Seal	12/14	30'	125
3MW, Double Seal	12/14	50'	308

PUMP SERIES	CABLE SIZE	ADDITIONAL LIST PRICE Per running foot
3WHV	10/4	\$17

<sup>\*\*\*</sup> Engineered Wastewater Product Offering.



## **SUMP, SEWAGE & EFFLUENT PRODUCTS**Wastewater Accessories

#### **VERTICAL PUMP SWITCHES** (Mount to discharge pipe)

CATALOG Number	ENG. NO.	DESCRIPTION	RECOMMENDED PUMP USE	SHIP Wt. LBS.	LIST PRICE
20VM1WP	26385A000	SJE VerticalMaster™ Pump Switch, for automatic on-off operation. 20' cord, rated at 13 amps for 115 volt, 1 PH use. PVC switch and float housing. Stainless steel mounting bracket and hose clamp. Piggy-back plug. Pumping range of 3/4 to 6-1/2 inches.	All 115 volt sump, sewage and effluent pumps.	2	\$80
20VM2WP	26385A010	Same as above except rated at 13 amps for 230 volt, 1 PH use.	All 230 volt, sump, sewage and effluent pumps.	2	82

#### MERCURY FREE MECHANICAL (Mount to discharge pipe, 3 phase needs panel)

CATALOG NUMBER	ENG. NO.	DESCRIPTION	RECOMMENDED PUMP USE	SHIP WT. LBS.	LIST Price
MFS-10	21813B130K	Mechanical float switch - MERCURY FREE. 10' cord rated at 13 amps for 115 volt use. POLYPROPYLENE float. Molded piggy-back series plug.	All sump, sewage and effluent pumps 115V, 13 amp and less.	2	\$120
MFS-20	21813B131K	Same as above, but with 20' cord.		3	169
<b>MFS2-10</b> (208V)	21813B132K	Mechanical float switch - MERCURY FREE. 10' cord rated at 13 amps for 230 volt use. POLYPROPYLENE float. Molded piggy-back series plug.	All sump, sewage and effluent pumps 230V, 13 amp and less.	2	120
MFS2-20	21813B133K	Same as above, but with 20' cord.		3	181
MFLC-3W (can be used with a panel)	21813B124K	Mechanical float switch - MERCURY FREE. 25', 18/3 SJOW cord with stabilization weight. Rated at 3 amps for 115 or 230 volts pilot duty use 3-1/2 ABS float. Has 1 each normally opened & normally closed curcuit. Double contact switch.	Use with CWHV3, CE, CEMP, CMW, D control, panels. Alarm or pilot duty only.	5	169
MFS2H-20	21813B200K	Mechanical float switch - MERCURY FREE. 20' cord, rated at 20 amps for 230 volt use. Not terminated. No plug available to make as a PB unit.	Use with WHR15H-01, WHR20H-21	3	280
SMF25NO		Mercury free, 25' cord.			69

#### **Float Switches**

CATALOG Number	НР	VOLT	MAX. AMPS (Running)	MAX. AMPS (Starting)	CORD LENGTH	LIST Price	
NORMALLY OPEN CONTACT (For Pump Down Operation)							
PW217-179B	1/2	115	13	85	10'	\$96	
PW217-107B	1/2	115	13	85	20'	101	
PW217-108B	1	230	13	85	20'	108	
PW217-112B	2	230	15	85	20'	183	
NORMALLY CLOSED CONTACT (For Pump Up Operation)							
PW217-180B	1/2	115	13	85	10'	106	

#### **FLOAT WEIGHT**

CATALOG		LIST
NUMBER	DESCRIPTION	PRICE
PW73-31	Snap Clip Cable Weight for use with 18/2, 18/3, 18/4, 16/2, 16/3, 14/2, 14/3, or 12/2 Gauge Cable	\$26



### Accessories

#### SUPPORT BRACKETS FOR CONTROLS

CATALOG NUMBER	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST Price
CSB-4SS	22470B020	Basin mounted stainless steel 4 hole switch bracket with cord holding snubbers & bolts.	2	\$87
CSB-5SS	23631B020	Basin mounted stainless steel 5 hole switch bracket with cord holding snubbers & bolts.	2	97

<sup>4 = 4</sup> holes

#### **CHECK VALVES**

CATALOG NUMBER	ENG. NO.	DESCRIPTION	RECOMMENDED PUMP USE	SHIP WT. LBS.	LIST PRICE
CV-200	21695C000	This 2" free flow check valve has iron body and seat and smooth rubber clapper. For use with sewage pumps and any other low pressure (50 PSI) water service. Cast iron NPT.	SRM4 MW WHR, H ME	12	\$284
CV-300	22206C000	Same as above except for 3" std. Pipe	WHR, H	20	368
CV-150	21904A000	1-1/2" plastic valve with 1-1/4"/1-1/2" connection sleeves. Clamp on.	S25 SSM33	1	65
CV-170E	25544B000	Same as the CV-150 except not shipped in carton.		1	35
CV-150P	24337A020	1-1/2" plastic coupling check valve.		1	82
CV-200P	24337A000	2" plastic coupling check valve.	SRM4 MW WHR, H ME	2	87
CV-300P	24337A010	3" plastic coupling check valve.	WHR, H, MW	3	163

#### **ALARMS**

CATALOG Number	ENG. NO.	DESCRIPTION	SHIP Wt. LBS.	LIST Price
SA-1	23760A001	115V, NEMA 1 enclosure, mercury switch included. Temp. range 150° F. Warning lights and horn.	9	\$309
CA-SS4	22291D000	Alarm and Connection Box. Has buzzer alarm, on-off-test switch with terminal block for all connections. Order SM or PM alarm switch separately, not included. NEMA 1	11	276

#### **REDUCING FLANGE**

CATALOG Number	ENG. No.	DESCRIPTION	RECOMMENDED PUMP USE	SHIP WT. LBS.	LIST PRICE
FR-300	21907B000	2" to 3" reducer flange.	WHR	9	\$113
FR-300A	002070002	2" to 3" NPT reducer flange.	WHRH	9	73

<sup>5 = 5</sup> holes



#### REPLACEMENT SWITCHES

CATALOG NUMBER	ENG. NO.	DESCRIPTION	RECOMMENDED PUMP USE	LIST PRICE
KC01	25798A500K	Quick change mechanical switch.	S33A1, CMV5, ME40	\$113
KC02	21813B138K	Quick change mechanical switch.	All E10, RG10	152
KC08	21813B115K	Mechanical switch with cap & 20', 115V cord.	WHRA5-11	218
KC-011	26292B100K	Quick change vertical float.	S33A1-PS, S33V1, ED-25	91
KC-012	26292B140K	Piggyback vertical float 10', 115V cord.	SSM33PV1	187
KC-013	26292B141K	Piggyback vertical float 20', 115V cord.	SSM33PV1C	218
KC-015	21813B145K	Piggyback vertical float 20', 230V cord.	MRG20	129

#### **CONTROL SHUNT PLUG**

CATALOG	ENG.	DESCRIPTION	RECOMMENDED	LIST
NUMBER	NO.		Pump USE	Price
KC-010	24449A010	Electrical watertight connector to convert pump operation from automatic to manual.	S33, CMV5, ME40, MW50, RG10	\$38

#### **POWER CORDS**

PUMP SERIES	ENG. No.	CORD Length	CORD Size	CORD Insualtion	SHIP WT. LBS.	LIST Price
SRM4, SSM33, ME3, ME45	21628B050	30	16-3	SJTW/SJTWA	1	\$93
SRM4, SSM33, ME3, ME45	21628B051	50	16-3	SJTW/SJTWA	1	129
S33, CMV5, ME40, MW50	21628B024	30	16-3	SJOW/SJOWA	1	129
S33, CMV5, ME40, MW50	21628B021	50	16-3	SJOW/SJOWA	1	182

Cords less plug.

#### **REPLACEMENT CORDS**

PUMP SERIES	VOLTAGE	НР	PHASE	CORD Size	TYPE CORD	STANDARD LENGTH CORD	LIST PRICE	TYPE CORD	30' CORD	LIST PRICE	TYPE CORD	50' CORD	LIST PRICE
ME, MW, P	208/230	3/4 - 2	1	14/3	Less Plug	25338B002	\$152	Less Plug	25338B032	\$307	Less Plug	25338B052	\$421
ME, P	115	1/2 - 3/4	1	14/3	w/Plug	25338B000	151	Less Plug	25338B032	307	Less Plug	25338B052	421
ME, P, MWH50,													
MW, MG, MRG	208/230	1/2 - 2	1	14/3	w/Plug	25338B001	164	Less Plug	25338B032	307	Less Plug	25338B052	421
ME, MW, P	208/230/460/575	1/3 - 2	1	16/2	Less Plug	25339B000	152	Less Plug	25339B030	319	Less Plug	25339B050	407
ME	115/208/230	1/3 - 1/2	1	16/3	Less Plug	25338B006	142	Less Plug	25338B036	309	Less Plug	25338B056	418
ME	115	1/3 - 1/2	1	16/3	w/Plug	25338B004	142	Less Plug	25338B036	309	Less Plug	25338B056	418
ME	208/230	1/3 - 1/2	1	16/3	w/Plug	25338B005	142	Less Plug	25338B036	309	Less Plug	25338B056	418
ME, MW, P,													
WHCH	208/230/460/575	1/3 - 2	3	16/4	Less Plug	25338B003	176	Less Plug	25338B033	337	Less Plug	25338B053	447
WHR	115	1/2 - 1	1	14/3	w/Plug	21533A002K	276	w/Plug	21533A027	388	w/Plug	21533A028	477
WHR	208/230	1/2 - 1	1	14/3	w/Plug	21533A005K	330	w/Plug	25338B039	391	w/Plug	21533A030	531
WHR	115/208/230	1/2 - 1	1	14/3	Less Plug	21533A018	257	w/Plug	25338B039	391	Less Plug	21533A014	476
WHR-DS	115/208/230	1/2 - 1	1	14/4	Less Plug	21533A009*	320	Less Plug	21533A034	425	Less Plug	21533A031	391
WHR	208/230/460/575	1/2 - 2	3	16/9	Less Plug	21533A006K*	284	Less Plug	21533A033	423	Less Plug	21533A032	469
WHR-DS	208/230/460/575	1/2 - 2	3	16/5	Less Plug	21533A024*	257	Less Plug	21533A035	316	Less Plug	21533A036	_
WHRH	208/230	1-1/2 - 2	1	12/3	Less Plug	25338B009	257	Less Plug	25338B037	378	Less Plug	25338B057	467
WHRH	208/230/460/575	1-1/2 - 2	3	14/4	Less Plug	25338B008	318	Less Plug	25338B038	440	Less Plug	25338B058	527

<sup>\*</sup>Cord length required when ordering. Consult factory concerning double seal units.



#### **HIGH WATER ALARMS**

CATALOG	DECODINATION	LIST
NUMBER	DESCRIPTION	PRICE
PW217-115	Nema 1 Indoor Alarm 120 VAC Primary / 12 VAC Secondary	\$212

#### **POWER CORD OPTIONS**

CATALOG Number	LENGTH	VOLT/ Phase	PUMP MODEL USED ON	LIST PRICE
PW117-237-TSE	10'	115 - 1	MDC33, MDC50	\$40
PW117-293-TSU	30'	115 - 1	DC2, EC2, EC3, EC4, SC5	88

**NOTE (special orders):** Myers® has access to custom basins, panels, accessories, and complete sewage packages. Please call our Customer Service Department at 1-888-987-8677 for details.

#### **SUPPORT BRACKETS**

CATALOG Number	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST PRICE
CSB-4SS	22470B020	Basin mounted stainlless steel mercury switch bracket with cord holding snubbers and bolts.	1.5	\$87
CSB-5SS	23631B020	Basin mounted stainlless steel mercury switch bracket with cord holding snubbers and bolts.	2	97

#### **MECHANICAL FLOAT SWITCH (FULL AMPERAGE)**

CATALOG Number	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST Price
SMF25NO	27581A025	25' N.O.	5	\$69
SMFX60NO	27593A060	60' N.O.	1	178

#### **SIMPLEX JUNCTION BOXES**

CATALOG NUMBER	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST PRICE
SJBS-6	24393D008	Simplex structural foam junction box for use with SS, SR,WHR, WHRH, MW, & ME pumps. Single phase pumps. 2 float system.	4	\$217
SJBS-7	24393D009	Simplex structural foam junction box for use with SS, SR,WHR, WHRH, MW, & ME pumps. Single phase pumps. 3 float system.	4	217
SJBS-8	24393D018	Simplex structural foam junction box for use with WHR, WHRH & ME pumps.  Three phase pump only. 3MW single seal pump with 12-3 and 16-4 power cord.	4	217
SJBS-16	24393D045	Simplex stuctural foam junction box for use with MW and ME double seal single phase pumps.	4	217
SJBS-17	24393D046	Simplex structural foam junction box for use with MW and ME double seal three phase pumps. 3MW double seal pump, 12-3 and 16-4 power cord.	4	217
SJBS-19	24393D089	Simplex structural foam junction box for use with 3MW double seal pump with 14-4 power cord.	4	217

#### **DUPLEX JUNCTION BOXES**

CATALOG NUMBER	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST PRICE
SJBD-1	24393D006	Duplex structural foam junction box for use with 3MW single seal pump with 14-4 power cord.	4	\$285
SJBD-3	24393D005	Duplex structural foam junction box for use with SS, SR, WHR, WHRH, MW and ME pumps. Single phase pump.	4	285
SJBD-4	24393D019	Duplex structural foam junction box for use with WHR, WHRH, MW and ME pumps. Three phase pump only. 3MW single seal pump, 12-3 and 16-4 power cord.	4	285
SJBD-10	24393D047	Duplex structural foam junction box for use with MW and ME double seal single phase pumps.	4	285
SJBD-11	24393D048	Duplex structural foam junction box for use with MW and ME double seal with three phase pumps. 3MW double seal pump 12-3 and 16-4 power cord.	4	285
SJBD-13	24393D092	Duplex structural foam junction box for use with 3MW double seal pump with 14-4 cord.	4	285
JBD-144	26403A120	Duplex cast aluminum junction box nema 7 rating for use with SX50 pumps.	4	2,333

 $\textbf{NOTE:} \ \ \mathsf{MFS}, \ \mathsf{ALC}, \ \mathsf{MFLC}, \ \mathsf{and} \ \ \mathsf{SM} \ \ \mathsf{series} \ \ \mathsf{level} \mathsf{controls} \ \ \mathsf{can} \ \ \mathsf{be} \ \ \mathsf{used} \ \ \mathsf{with} \ \ \mathsf{these} \ \mathsf{junction} \ \ \mathsf{boxes}.$ 

#### **CONTROL PANELS**

CATALOG Number	LIST PRICE	MAX. LOAD Amps	PHASE	TYPE OF Panel	ADDITIONAL Information
PW217-188	\$2,195	4.0-6.0	3	Simplex	
PW217-189	3,819	4.0-6.0	3	Duplex	
PW217-191	3,743	6.0-10.0	3	Duplex	
PW217-202	1,044	20	1	Simplex	
PW217-203	1,898	20	1	Duplex	
PW217-269	3,931	13-18	3	Duplex	
PW217-270	2,672	17-23	3	Simplex	
PW217-271	4,091	17-23	3	Duplex	With overload protection PW217-257
PW217-274	3,669	25-40	3	Simplex	and seal fail indicator
PW217-275	6,701	25-40	3	Duplex	



Accessories

## SIMPLEX PANELS NEMA 4X ENCLOSURES (For Outdoor Use)

									USED W	/ITH PL	JMP					
CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	S	SS	SR	WHR	WHRH	MW	ME	Р	3MW (1-2 HP)	3MW (3 HP)	SHIP Wt. lbs.	LIST Price
CE-11SW	25011B000	1/4 - 1/2	1	115	Χ	Х	Х	Х	Х	Χ	Х	Х			11	\$1,005
CE(DS)-11SW	25012B000	1/2	1	115				Х	Х						11	1,034
CMEP(SL)-11SW	25963C000	1/3 - 1/2	1	115							Х	Х			12	1,087
CE-21SW	25013B000	1/2 - 2	1	230			Х	Х	Х	Χ	Х	Х			11	1,100
CE(DS)-21SW	25014B000	1/2 - 2	1	230				Х	Х						11	1,113
CMEP(SL)-21SW	25964C000	1/3 - 2	1	208/230						Χ	Х	Х	X		12	1,135
CE-23SW*	25015C000	1/2 - 2	3	208/230				Х	Х	Χ	Х		Х		22	1,886
CMEP(SL)-23SW*	25965C000	1/3 - 2	3	208/230						Χ	Х		X		23	1,995
CE-43SW	25016C000	1/2 - 2	3	460				Х	Х	Χ	Х		Х		24	2,248
CMEP(SL)-43SW	25966C000	1/3 - 2	3	460						Χ	Х		Х		25	2,387
CMW-30-21SW	26549C000	3	1	230										Х	13	1,424
CMW-30-23SW	26550C000	3	3	208/230										Х	25	2,091
CMW-30-43SW	26551C000	3	3	460										Х	27	2,317
CMWD-30-21SW	26561C000	3	1	230										Х	13	1,502
CMWD-30-23SW	26562C000	3	3	208/230										Х	25	1,772
CMWD-30-43SW	26563C000	3	3	460										Х	27	1,944

NOTE: Standard alarm is 7/8" diameter red, oil-tight light through enclosure front.

#### **NEMA 1 ENCLOSURES** (For Indoor Use)

									USED W	/ITH PU	JMP					
CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	s	SS	SR	WHR	WHRH	MW	ME	Р	3MW (1-2 HP)	3MW (3 HP)	SHIP Wt. lbs.	LIST Price
CE-11S	25017B000	1/4 - 1/2	1	115	Χ	Х	Х	Х	Х	Χ	Х	Х			16	\$918
CE(DS)-11S	25018B000	1/2	1	115				Х	Х						16	949
CMEP(SL)-11S	25967C000	1/3 - 1/2	1	115							Х	Х			17	1,045
CE-21S	25019B000	1/2 - 2	1	230			Х	Х	Х	Х	Х	Х			16	1,050
CE(DS)-21S	25020B000	1/2 - 2	1	230				Х	Х						16	1,105
CMEP(SL)-21S	25968C000	1/2 - 2	1	208/230						Х	Х	Х	Х		17	1,153
CE-23S*	25021C000	1/2 - 2	3	208/230				Х	Х	Х	Х		Х		26	1,988
CMEP(SL)-23S*	25969C000	1/3 - 2	3	208/230						Х	Х		Х		27	2,026
CE-43S	25022C000	1/2 - 2	3	460				Х	Х	Х	Х		Х		28	2,184
CMEP(SL)-43S	25970C000	1/3 - 2	3	460						Х	Х		Х		29	2,407
CMW-30-21S	26552C000	3	1	230										Х	18	1,357
CMW-30-23S	26553C000	3	3	208/230										Х	29	2,091
CMW-30-43S	26554C000	3	3	460										Х	31	2,312
CMWD-30-21S	26564C000	3	1	230										Х	18	1,444
CMWD-30-23S	26565C000	3	3	208/230										Х	29	2,208
CMWD-30-43S	26566C000	3	3	460										Х	31	2,427

<sup>\*</sup>When ordering panel, correct service voltage (208 or 230) must be indicated. When ordering 3PH panels, pump size must be indicated for correct sizing of heater elements. Elements must be installed before panel is put into service or warranty will be voided. Panels meet U.L. approval, U.L. label will be installed. Catalog Numbers with (DS), (SL), and CMWD- Panel is for double seal pump, panel has seal leak light. \*Requires 3 mercury float controls, order separately from Page 30. \*Use optional bracket and SJBS junction box, order separately from Page 33. NEMA 1 standard alarm is buzzer.

Simplex panels require 3 standard float switches, not included with panel.

Some combinations of panel options may increase enclosure size. Consult factory for pricing if extra large enclosure is required.

DS = Double seal, single probe SL = Double seal, double probe





**Accessories** 

## DUPLEX PANELS NEMA 4X AND NEMA 3R ENCLOSURES (For Outdoor Use)

					USED WITH PUMP											
CATALOG Number	ENG. NO.	HP	PHASE	VOLTS	S	SS	SR	WHR	WHRH	MW	ME	Р	3MW (1-2 HP)	3MW (3 HP)	SHIP Wt. lbs.	LIST Price
CE-11DW	25023C000	1/4 - 1/2	1	115	Χ	Χ	Χ	Х	Χ	Χ	Χ	Х			19	\$1,440
CE(DS)-11DW	25024C000	1/2	1	115				Х	Х						19	1,454
CMEP(SL)-11DW	25971C000	1/3 - 1/2	1	115							Х	Х			20	1,600
CE-21DW	25025C000	1/2 - 2	1	230			Х	Х	Х	Χ	Χ	Х			19	1,631
CE(DS)-21DW	25026C000	1/2 - 2	1	230				Х	Х						19	1,652
CMEP(SL)-21DW	25972C000	1/3 - 2	1	208/230						Χ	Χ	Х	X		20	1,657
CE-23DW*	25027C000	1/2 - 2	3	208/230				Х	Х	Х	Х		Х		37	3,315
CMEP(SL)-23DW*	25973C000†	1/3 - 2	3	208/230						Χ	Χ		Х		50	3,105
CE-43DW	25028C000	1/2 - 2	3	460				Х	Х	Х	Х		Х		39	4,056
CMEP(SL)-43DW*	25974C000†	1/3 - 2	3	460						Х	Х		Х		60	2,705
CMW-30-21DW	26555C000	3	1	230										Χ	22	3,052
CMW-30-23DW	26556C000	3	3	208/230										Χ	37	3,447
CMW-30-43DW	26557C000	3	3	460										Х	39	3,447
CMWD-30-21DW	26567C000	3	1	230										Χ	22	3,447
CMWD-30-23DW	26568C000†	3	3	208/230										Х	50	3,847
CMWD-30-43DW	26569C000†	3	3	460										Х	60	3,847

**NOTE:** Standard alarm is 7/8" diameter red, oil-tight light through enclosure front on outdoor panels. †Standard enclosure is NEMA 3R.

#### **NEMA 1 ENCLOSURES** (For Indoor Use)

					USED WITH PUMP											
CATALOG Number	ENG. NO.	НР	PHASE	VOLTS	S	SS	SR	WHR	WHRH	MW	ME	Р	3MW (1-2 HP)	3MW (3 HP)	SHIP Wt. LBS.	LIST Price
CE-11D	25029C000	1/4 - 1/2	1	115	Χ	Х	Х	Х	Х	Χ	Х	Х			27	\$1,301
CE(DS)-11D	25030C000	1/2	1	115				Х	Х						27	1,383
CMEP(SL)-11D	25975C000	1/3 - 1/2	1	115							Х	Х			28	1,600
CE-21D	25031C000	1/2 - 2	1	230			Х	Х	Х	Х	Х	Х			27	1,652
CE(DS)-21D	25032C000	1/2 - 2	1	230				Х	Х						27	1,657
CMEP(SL)-21D	25976C000	1/3 - 2	1	208/230						Х	Х	Х	Х		28	1,677
CE-23D*	25033C000	1/2 - 2	3	208/230				Х	Х	Х	Х		Х		47	3,631
CMEP(SL)-23D*	25977C000	1/3 - 2	3	208/230						Х	Х		Х		48	3,024
CE-43D	25034C000	1/2 - 2	3	460				Х	Х	Х	Х		Х		49	4,236
CMEP(SL)-43D*	25978C000	1/3 - 2	3	460						Х	Х		Х		50	3,622
CMW-30-21D	26558C000	3	1	230										Х	29	2,433
CMW-30-23D	26559C000	3	3	208/230										Х	48	3,165
CMW-30-43D	26560C000	3	3	460										Х	50	3,569
CMWD-30-21D	26570C000	3	1	230										Х	29	2,582
CMWD-30-23D	26571C000	3	3	208/230										Х	48	3,319
CMWD-30-43D	26572C000	3	3	460										Х	50	3,716

<sup>\*</sup>When ordering panel, correct service voltage (208 or 230) must be indicated. When ordering 3PH panels, pump size must be indicated for correct sizing of heater elements. Elements must be installed before panel is put into service or warranty will be voided. Panels meet U.L. approval, U.L. label will be installed. Catalog Numbers with (DS), (SL), and CMWD- Panel is for double seal pump, panel has seal leak light. \*Requires 3 mercury float controls, order separately from Page 30. \*Use optional bracket and SJBS junction box, order separately from Page 33.

NEMA 1 standard alarm is buzzer.

Simplex panels require 3 standard float switches, not included with panel.

Some combinations of panel options may increase enclosure size. Consult factory for pricing if extra large enclosure is required.

DS = Double seal, single probe SL = Double seal, double probe





#### SIMPLEX SINGLE PHASE CONTROL PANELS

CATALOG Number	ENG. NO.	НР	VOLTS	PHASE	USED WITH	SHIP WT. LBS.	LIST Price
CMG-21SW*	26577C000	2	230	1	MG200-21	21	\$973
					MGH200-21		
CWHV3-15-21SW*	25139C000	1 - 1-1/2	230	1	3WHV10M4-21	21	1,290
					3WHV15M4-21		
CWHV3-30-21SW*	25141C000	3	230	1	3WHV30M4-21	21	1,611
CWHV3-50-21SW*	25142C000	5	230	1	3WHV50M4-21	35	1,688

<sup>\*</sup> W = Weatherproof

- 1) CWHV3 simplex single phase panels include: same as above except no seal leak circuit, heat sensor circuit or overload relay, (motor uses on winding overload).
- 2) Above control panels use 3 mercury float controls, must be ordered separately.
- 3) Above control panels built to UL 508 standards.
- 4) Please see options page for available options.

#### **DUPLEX SINGLE PHASE CONTROL PANELS**

CATALOG Number	ENG. NO.	НР	VOLTS	PHASE	USED WITH	SHIP Wt. LBS.	LIST PRICE
CMG-21DW	26578C000	2	230	1	MG200-21	35	\$2,335
					MGH200-21		
CWHV3-15-21DW	25145C000	1 – 1-1/2	230	1	3WHV10M4-21	35	2,324
					3WHV15M4-21		
CWHV3-20-21DW	25146C000	2	230	1	3WHV20M4-21	35	2,378
CWHV3-30-21DW	25147C000	3	230	1	3WHV30M4-21	35	2,971
CWHV3-50-21DW	25148C000	5	230	1	3WHV50M4-21	35	3,133

- 1) CWHV3 duplex single phase panels include: same as above except no seal leak circuit, heat sensor circuit or overload relay, (motor uses on winding overload).
- 2) Above control panels use 4 mercury float controls, must be ordered separately.
- 3) Above control panels built to UL 508 standards.
- 4) Please see options page for available options.



#### **CONTROL PANEL OPTIONS**

OPTION	DESCRIPTION	LIST Price
А	Elapsed time meter - Non-resettable 6 digit. Displays hours and tenths. One required per pump	\$109
A1	Cycle counter - Non resettable 6 digit. Displays pump starts. One required per pump.	133
B1	Alarm Horn - Weatherproof horn mounted on outside of enclosure. Rated 90db @ 10ft.	263
B2	Alarm Buzzer - (Indoor use). Buzzer mounted through front of enclosure. Rated 86db @ 10ft. Standard on NEMA 1 panels	108
С	Auxiliary Contacts - Terminal Blocks and dry contacts for remote monitoring of panel function.  Panel function must be indicated when ordering panel. 3 amp contact rating.	92
D	Condensation Heater - 30 watt with non-adjustable thermostat ( 50°F on - 65°F off)	240
D1	Condensation Heater - 125 watt with non-adjustable thermostat ( 50°F on - 65°F off) single phase	327
D2	Condensation Heater-125 watt with non-adjustable thrmostat (50°F on-65°F off) three phase	408
E1	Convenience Outlet - 115 volt, 15 amp duplex GFI receptacle mounted in enclosure. (When 115V is available.)	120
F1	Convenience Outlet - 115 volt, 15 amp duplex GFI receptacle with 1.5kVA transformer mounted in enclosure. (When 115V is not available.)	898
G	Acknowledge Alarm Circuit - Includes alarm bell and exterior bell silence and acknowledge button.	224
G1	Acknowledge Alarm Circuit - Includes alarm horn and exterior horn silence and acknowledge button.	335
G2	Acknowledge Alarm Circuit - Includes alarm buzzer and exterior buzzer silence and acknowledge button.	197
I	NEMA 4 Steel Enclosure.	*:
l1	NEMA 4X Fiberglass Enclosure.	*:
12	NEMA 3R Steel Enclosure.	*:
13	NEMA 12 Steel Enclosure.	*:
14	NEMA 1 Steel Enclosure.	*:
15	NEMA 4X Stainless Steel Enclosure.	*:
J	Full Inner Door.	*:
K	Intrinsically Safe Relay. One required per function. Voids U.L. Listing.	383
М	Lightning Arrestor (Single Phase).	108
M1	Lightning Arrestor (Three Phase)	250
Р	Pump Delay Circuitry - 0-60 sec. adjustable delay relay. 1 N.O. and 1 N.C. contact. One required per pump.	305
Q	Low Level Cutoff and Alarm - Overrides entire system to prevent pump operation below a predetermined level.  Contacts provided to signal panel alarm. Must order low water SM float (normally closed) separately.	92
R	Phase Loss Circuitry - Phase sequence and loss relay drops out pumps and signals panel alarm when phase loss occurs (3 phase service only).	535
S	Low Voltage Circuitry - Voltage monitor relay drops out pumps and signals panel alarm in low voltage situations (1 phase service only).	415
Т	Alarm Light - 3" high by 3" diameter red globe with 40 watt bulb. Mounted on top of enclosure.	69
T1	Alarm Light - Same as option "T", but with solid state thermal flasher.	111
T2	Alarm Light - 7/8" diameter indicating light with "high water" nameplate. Has red lens and is mounted on front of enclosure. Standard on NEMA 4X panels.	90

<sup>\*\*</sup>NOTE: Consult factory for pricing.

Some combinations of panel options may increase enclosure size.

See Page 33 for allowable options/combinations.

Consult factory for pricing if extra large enclosure is required.

<sup>\*</sup>Options E1 and F1 cannot be used on the same panel (must be either/or).

<sup>\*</sup>Options B and G cannot be used on the same panel (must be either/or).



Some combinations of panel options may increase enclosure size. The following list explains which option combinations can be ordered in the standard enclosure. If other option combinations are desired, please consult the factory for larger enclosure pricing.

#### CE, CMEP, and DMW SERIES (SIMPLEX)

- Any combination of the following options: A, A1, B, B1 & B2 (These do not take up interior space).
- Any one (1) of the following options: C, G, G1, G2, M, M1, P, Q, R & S.
- \*\* Any additional options will require a non-stock enclosure (Consult factory).

#### CE, CMEP, and DMW SERIES (DUPLEX - 1 PHASE)

- Any combination of the following options: A, A1, B, B1 & B2 (These do not take up interior space).
- Any one (1) of the following options: C, E1, G1, G2 & M.
- \*\* Any additional options will require a non-stock enclosure (Consult factory).

#### CE, CMEP, and DMW SERIES (DUPLEX - 3 PHASE, N4X ENCLOSURE)

- Any combination of the following options: B, B1 & B2. (These do not take up interior space).
- Any two (2) of the following options: C, G, G1, G2 & Q.
- \*\* Any additional options will require a non-stock enclosure (Consult factory).

#### CE, CMEP, and DMW SERIES (DUPLEX - 3 PHASE, N1 ENCLOSURE)

- Any combination of the following options: A, A1, B, B1 & B2. (These do not take up interior space).
- Any two (2) of the following options: C, D, E1, G, G1, G2, M1, P, Q & R.
- \*\* Any additional options will require a non-stock enclosure (Consult factory).

Any one (1) of the following options require a larger enclosure: F1 & K.



#### **30" DIAMETER SIMPLEX**

CATALOG NUMBER	ENG. NO.	DESCRIPTION	RECOMMENDED PUMP USE	SHIP Wt. lbs.	LIST PRICE
B20-3036	21896D004	Simplex basin for sewage pumps. 30" dia. by 36" deep basin is fiberglass. Has "O" ring seal, Adapta-Flex® inlet flange for 4" O.D. pipe. Inlet flange is shipped in basin but not mounted. To be installed in field at height required. Template is provided for cutting hole and drilling for mounting bolts. Sump cover is steel epoxy coated and has two cast iron pump covers with one cover blank. One cover has seal type discharge flange for 2" galv. steel or schedule 80 plastice pipe. Grommets provided for mounting SM mercury switch through cover. Rubber seal grommets are furnished to seal pump cords and alarm control cord if used. Solid plug is provided to seal opening is alarm control is not used. 3-inch vent flange of iron epoxy coated is furnished. All gaskets and bolts for cover are included. All flanges and covers are gas tight. No discharge piping is included.	SRM4 WHR WHRH ME MW	160	\$2,065
B30-3036	21896D005	Same as above except 3" discharge flange.		160	2,090



#### MYFRS<sup>®</sup>

## SUMP, SEWAGE & EFFLUENT PRODUCTS

Accessories

#### **BASIN COVERS**

CATALOG NUMBER	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST Price
BC20-30	21902D023	Simplex cover for 30" dia.basin. Can be used on existing cast iron or fiberglass basin. Has steel sump cover epoxy coated with two cast iron pump covers with one cover blank. Pump cover has seal type discharge flange for 2" galv. steel pipe or scheduled 80 plastic pipe. Grommets are provided for mounting switches through cover. Three rubber seal grommets are furnished. One for pump and two for separate level and alarm controls if used. Extra solid rubber plug is furnished when alarm control is not used. 3" iron vent flange epoxy coated is supplied. All bolts and gaskets are furnished. Main steel cover is to be bolted to basin using caulking compound. Basin bolt circle is 32" dia.with 6, 3/8" bolts.	87	\$924
BC30-30	21902D024	Same as above except 3" discharge flange.	87	935
BC20-30D	21902D001	Duplex cover for 30" dia.basin. Can be used on existing cast iron or fiberglass basin. Has steel sump cover epoxy coated with two cast iron pump covers. Pump covers have seal type discharge flange for 2" galv. steel pipe or scheduled 80 plastic pipe. Rubber seal grommets are furnished for pump cord switches and alarm control cord if required. Solid plugs are furnished to plug holes if alarm cord is not used. 3" iron epoxy coated vent flange is supplied. All bolts and gaskets are furnished. Main steel cover is to be bolted to basin using caulking compound. Basin bolt circle is 32" dia. with 6, 3/8" bolts.	94	972
BC30-30D	21902D002	Same as above except 3" discharge flange.	94	1,006

#### BASIN INLET FLANGES for 24" Dia. Basins, Caulking Type

CATALOG Number	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST PRICE
MIFC-400	22631C010	Caulking type for 4" pipe. * Package	7	\$103
MIFC-600-36	22741C010	Caulking type for 6" pipe. * Package	12	168
JIFC-800-36	22689A006	Caulking type for 8" pipe.	15	248

#### **SEWAGE PUMP REPAIR PARTS KITS**

CATALOG NUMBER	ENG. NO.	REPAIR PARTS FOR:	SHIP WT. LBS.	LIST PRICE
PKSRM4	25218A002	SRM4 Pumps	5	\$140
PKWHV5	25218A000	WHV5 Pumps	5	272
PKWHR/E/H	25218A006	WHR, WHRH, WHRE	5	142
PKWHR/E/H-DS	25218A001	WHR-DS, WHRH-DS, WHRE-DS	7	375

Parts kits contain the necessary sealing parts to repair sewage pumps including:

shaft seals, gaskets, "O" rings, and thrust washers.

The PKSRM4 includes the impeller.

The PKWHV5 includes the capacitor and radial ball bearing.

The PKWHR/E/H includes the radial ball bearing.

The PKWHR/E/H-DS includes two (2) shaft seals and the radial ball bearing.



# SUMP, SEWAGE & EFFLUENT PRODUCTS Basin Covers

#### **BASIN COVERS FOR FIBERGLASS OR CONCRETE BASINS**

					PUMPS USED WITH (*)										
BASIN		_	CONTRO		GR	INDER (I	HP)		N	ION-CLO	_		EFF.	]	
INSIDE DIAMETER	CATALOG NUMBER	ENG. NO.	REMOTE	NTING DIRECT	1	2	3	2*	3*	4R, 4V	4WHV 4VH	4RH 4VC	ALL	SHIP WT. LBS.	LIST Price
24"	S-24	21936D200	Х		S	S							S	7	\$261
30"	F-30	24951C030	Х			S							S	11	466
36"	F-36	24951C036	Х			D	S						D	16	548
48"	F-48	24951C048	Х			D	D		S				D	29	1,032
24"	C-24	21936D000	Х			S								46	895
30"	C-30	21927D001	Х			S								72	1,024
36"	C-36	24188B000	Х			D	S							90	1,082
48"	C-48	23414C030	Х			D	D		S					170	1,233
24"	BCH-24	22472C000	Х			S								50	1,284
30"	BCH-30	22474C000	Х			S		S					S	66	1,428
36"	BCH-36	22475C020	Х			D		D					D	95	1,515
48"	BCH-48	22476C020	Х			D		D					D	170	1,706
24"	BCHM-24	22472C010		Х		S								50	1,442
30"	BCHM-30	22474C010		Х		S		S					S	66	1,731
36"	BCHM-36	22475C010		Х		D		D					D	95	2,425
48"	BCHM-48	22476C010		Х		D		D					D	170	2,544
36"	HCR-36	23627C010	Х				S							95	1,264
48"	HCR-48	23414C020	Х				D							170	3,529
48"	HCR-48W	23414C026	Х						S					170	4,077
60"	HCR-60	23415D020	Х				D				D			255	5,187
60"	HCR-60W	23415D026	Х						D	D				255	6,572
72"	HCR-72	23611D015	Х									D		367	14,420
36"	HCD-36	23627C000		Х			S							95	1,298
48"	HCD-48	23414C000		Х			D							170	2,646
48"	HCD-48W	23414C025		Х					S					170	6,129
60"	HCD-60	23415D000		Х			D				D			255	7,066
60"	HCD-60W	23415D025		Х					D	D				255	8,508
72"	HCD-72	23611D000		Х								D		367	9,950

(\*)Based on use with standard lift-out guide rail systems; consult factory for other applications.

S = Simplex; D = Duplex

Outside diameter = 3" per side (approx. 6" inches)

#### **Catalog Number Nomenclature**

S = Polypropelene

F = Fiberglass

C = Steel

BCH = Steel with hatch door

BCHM = Steel with hatch door with sleeve mount control panel and junction box

HCR = Steel

HCD = Steel with opening for mounting control panel



# SUMP, SEWAGE & EFFLUENT PRODUCTS Septic Tank Components

#### STEP 1 - Tube system for installing in secondary pump chamber

CATALOG	ENG.	DESCRIPTION	LIST
NUMBER	NO.		PRICE
STEP-1	23962D000	System includes: 18" x 48" fiberglass container with inlet holes around the bottom. 18" x 18" fiberglass riser with 1-1/2" threaded discharge flange, fiberglass cover, fiberglass junction box with gasketed cover, plastic compression cord grips (3), 1-1/2" conduit inlet hub and sealing compound for incoming power. Level control switch (ALC), plastic ball shut off, quick release hose connector, plastic check valve, length of 1-1/2" discharge hose, high water alarm switch, nylon pull rope and adapters to connect pump with 1-1/4", 1-1/2" or 2" pump discharge. Pump not included.	\$3,084

#### STEP 2 – Tube system for installing in primary septic tank

CATALOG	ENG.	DESCRIPTION	LIST
NUMBER	NO.		PRICE
STEP-2	23962D001	Same as STEP 1 except lower pumping chamber is 18" x 36" and level controls are set at a different on-off level. Pump not included.	\$2,266

#### STEP 3 – Basin package system for installing outside of septic tank

System includes: 24" diameter basin in 5, 6 and 7" depth, with plastic cover and antifloation feet. 1-1/2" threaded discharge. Fiberglass junction box with gasketed cover, plastic compression cord grips (3), 1-1/2" conduit Inlet hub and sealing compound for incoming power. Level control switch, palstic ball shut off, quick release hose connector, plastic check valve, nylon pull rope and adapters to connect pump with 1-1/4", 1-1/2" or 2" discharge. 4" caulking type inlet hub (field mounted at required height to receive effluent from septic tank). Pump not included.

DEPTH	CATALOG Number	ENG. No.	LIST PRICE
5 Feet	STEP-3-5	23962D002	\$3,656
6 Feet	STEP-3-6	23962D003	3,778
7 Feet	STEP-3-7	23962D004	4,066

#### STEP 4 - Components for installation in two compartment septic tank or secondary pump chamber

CATALOG	ENG.	DESCRIPTION	LIST
Number	NO.		PRICE
STEP-4	23962D005	System includes: Level control switch, alarm switch (ALC), mounting bracket, fiberglass junction box with gasketed cover, plastic compression cord grips (3) 1-1/2" conduit inlet (solvent weld) plastic ball shut off, quick release hose connector valve, plastic check valve, 1-1/2" discharge hose, fittings and nylon pull rope. Pump not included.	\$1,529



Accessories

### **Basins, Lids and Kits**

CATALOG Number	DESCRIPTION	CONSTRUCTION Material	LIST Price				
SUMP PUMP BA	SUMP PUMP BASIN and COVER						
PW73-20	Slotted sump pump basin cover ①	Structural Foam	\$32				
18" and 24" EC	18" and 24" ECONOMY BASINS and COVERS						
PW73-15	18" x 30" Simplex Basin for PVC inlet pipe. 30 gallon capacity.	Structural Foam	109				
PW73-17P	18" Simplex Cover 2" discharge 2" vent ②	Polyethylene	67				
PW73-17	18" Simplex Cover 2" discharge 2" vent ②	Steel	107				
PW73-14	Hub Kit for cast iron inlet pipe	Cast Iron	42				
PW73-29	Hub Kit for plastic inlet pipe	Plastic	28				
PREMIUM 18" BASINS and COVERS							
PW73-2	18" x 30" Simplex Basin with plastic pipe adapter. 30 gal. capacity.	Structural Foam	239				
PW3-17	18" Simplex Cover 2" discharge 2" vent ®	Structural Foam	87				

① Use with any 18" diameter basin.

## **Factory Certified Information**

DESCRIPTION	ENG. NO.	LIST PRICE
Standard Published Curve Certified Correct	27324A000	\$59
Hydraulic Institute Performance Test with Report – Non-Witness	27324A001	896
Hydraulic Institute Performance Test with Report – Witness	27324A002	1,785
Special Megger Test	27324A003	357
Hydrostatic Test – with Report	27324A004	538
Vibration Test	27324A005	1,437
With BHP and Pump Efficiency Curves – Non-Witness	27324A006	1,056
With BHP and Pump Efficiency Curves – Witness	27324A007	2,110

② Use with PW73-15 or PW73-19 only.

<sup>3</sup> Use with PW-73-2 only.



**Accessories** 

#### BASIN FLANGES - Support - Discharge - Conduit- Rail

CATALOG NUMBER	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST Price
CF-150	22424C010	1-1/2" conduit flange for mounting connection box when control box is off-set from basin. Bolts and gasket included for simplex systems.	5	\$129
CF-200	22427C010	2" conduit flange for mounting connection box when control box is off-set from basin. Bolts and gasket included for simplex systems.	5	150

#### BASIN INLET FLANGES - Caulking Type Cast Iron Caulking Hubs

CATALOG Number	ENG. NO.	INLET Pipe Size	BASIN Diameter	SHIP WT. LBS.	LIST Price
JIFC-400-48	22689A004	4"	48" - 60"	7	\$108
MIFC-600-36	22741C010	6"	36" - 60"	10	168
MIFC-600-48	22741C011	6"	48" - 60"	8	194

#### **BASIN INLET FLANGES – Cast Iron With Adapter**

CATALOG	ENG.	INLET	BASIN	SHIP	LIST
Number	NO.	Pipe Size	Diameter	Wt. LBS.	Price
MIFC-600-48A	22741C012	6"	48" - 60"	11	

To be used with Schedule 40 PVC pipe.

#### BASIN INLET SEALING MOUNT - Neoprene Alternative Flange

CATALOG Number	ENG. NO.	INLET PIPE SIZE	BASIN Diameter	SHIP Wt. LBS.	LIST PRICE
4ADA	24335A001	SDR 40	Minimum	2	\$33
		4"	12" radius		
6ADA	24335A002	SDR 40	Minimum	4	63
		6"	12" radius		

#### **CHAIN PACKAGES**

CATALOG NUMBER	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST PRICE
SFE-3	23497A103	Standard 90° 3" flanged elbow. Used for construction of discharge line.	22	\$229
LEG-625A	23768A020	Support legs for 3WHV pumps & mounting hardware.	4	217
CF-300	24158C010	3" conduit flange for JB2-150	6	274

## FACTORY CERTIFIED INFORMATION ENVIRONMENTAL SYSTEMS FOR ALL GRINDERS & NON-CLOG PUMPS

#### STANDARD CERTIFIED HYDRAULIC PERFORMANCE

Standard certified means that we will mark each drawing or curve as certified dimensions and performance as the manufacturing criteria used at the time of manufacturing subject to standard tolerance. 5 sets furnished at no charge.

Each additional set \$59 Net

#### **CERTIFIED HYDRAULIC PERFORMANCE**

Each pump is tested for the certified condition point using laboratory grade equipment.

\$850 Net per pump

#### **CERTIFIED WITNESSED HYDRAULIC PERFORMANCE**

Each pump is tested for the certified condition point using laboratory grade equipment and each test is scheduled so that it may be observed by an appointed representative of the customer.

\$1,695 Net per pump





**Accessories** 

#### SIMPLEX SINGLE & THREE PHASE CONTROL PANELS FOR 3WHV PUMPS

CATALOG Number	ENG. NO.	НР	VOLTS	PHASE	USED WITH	SHIP Wt. LBS.	LIST PRICE
CWHV3-15-21SW	25139C000	1 – 1-1/2	230	1	3WHV10M4-21	21	\$1,290
					3WHV15M4-21		
CWHV3-30-21SW	25141C000	3	230	1	3WHV30M4-21	21	1,611
CWHV3-50-21SW	25142C000	5	230	1	3WHV50M4-21	35	1,688
CWHV3-20-23SW	25151D000	1 - 2	208/230	3	3WHV	66	2,456
CWHV3-30-23SW	25152D000	3	208/230	3	3WHV	66	2,482
CWHV3-50-43SW	25154D000	1 - 5	460	3	3WHV	75	3,154

#### **DUPLEX SINGLE & THREE PHASE CONTROL PANELS FOR 3WHV PUMPS**

CATALOG Number	ENG. No.	НР	VOLTS	PHASE	USED WITH	SHIP WT. LBS.	LIST PRICE
CWHV3-15-21DW	25145C000	1 – 1-1/2	230	1	3WHV10M4-21	35	\$2,324
					3WHV15M4-21		
CWHV3-20-21DW	25146C000	2	230	1	3WHV20M4-21	35	2,378
CWHV3-30-21DW	25147C000	3	230	1	3WHV30M4-21	35	2,971
CWHV3-50-21DW	25148C000	5	230	1	3WHV50M4-21	35	3,133
CWHV3-20-23DW	25155D000	1-2	208/230	3	3WHV	110	3,485
CWHV3-30-23DW	25156D000	3	208/230	3	3WHV	110	3,909
CWHV3-50-23DW	25157D000	5	208/230	3	3WHV	110	3,610
CWHV3-50-43DW	25158D000	1-5	460	3	3WHV	110	4,888

- 1) CWV3 simplex single phase panels include: NEMA 4X FRP enclosure, 17-1/2" x 15-7/8" x 7-11/16" overall dimensions; (2) draw down hasps with provision for pad locking; switches and indicator lights mounted on dead from full inner door; 2-pole pump circuit breaker; start relay; start capacitor(s); run capacitors(s); IEC rated magnetic contactor; pump H-O-A switch; alarm test switch; amber pump run light; terminal blocks; ground lug; flashing red alarm light (40 watt) with polycarbonate globe; separate alarm and control fuses.
- 2) CWV3 simplex three phase panels include: NEMA 3R steel enclosure, 208/230 volt CWHV3 are 22" x 20" x 8-3/8" overall dimensions; 460 volt CWHV3 are 26" x 20" x 8-3/8" overall dimensions; (2) door hold down screws with provision for pad locking; switches and indicator lights mounted on dead front full inner door; 3-pole pump curcuit breaker; IEC rated motor starter; pump H-O-A switch; alarm test switch; amber pump run light; 3-pole, ambient compensated, quick trip, overload relay; terminal blocks; ground lug; flashing red alarm light (40 watt) with polycarbonate globe; separate alarm and control fuses; 115 volt control circuit transformer with fused primary; 2-pole control circuit breaker.
- 3) Stock 208/230 volt panels are wired for 230 volt, control circuit jumper wire must be moved from 230 volt to 208 volt position before placing into service or warranty is void.
- 4) Above control panels use 3 mercury float controls, must be ordered separately.
- 5) Pump model must be specified at time of order or proper overload heater sizing on three phase CWHV3 panels only. Heater elements included but not installed. Heater elements must be properly installed prior to starting pumps or warranty is void.
- 6) Above control panels build to UL 508 standards.
- 7) Please see options page for available options.

Some combinations of panel options may increase enclosure size. Consult factory for pricing if extra large enclosure is required.



# SUMP, SEWAGE & EFFLUENT PRODUCTS Alarm Panels

#### **ALARM PANELS**

CATALOG Number	ENG. Number	SHIP WT. LBS.	LIST Price
RA-11W	26061C000	12	\$609
RA-11XW	26062C000	8	648
RA-11	26063C000	10	463

DESCRIPTION: These alarm panels may be used individually or in conjunction with any pump control panel as a remote auxilliary alarm. Options are listed below. RA-11W: NEMA 3R steel enclosure, 10" X 8" X 6". Has red Lexan alarm light, fuse and terminal blocks for power and alarm connections. RA-11XW: NEMA 4X fiberglass enclosure, 10" x 8" x 4". Has red Lexan alarm light, fuse and terminal blocks for power and alarm connections. RA-11: NEMA 1 steel enclosure, 8" x 8" x 4" (indoor use only). Has audible alarm buzzer, fuse and terminal blocks for power and alarm connections.

#### **ALARM PANEL OPTIONS**

		LIST PRICE	ADDER
OPTION	DESCRIPTION	RA-11W/XW	RA11
В	Alarm Bell: Weatherproof, mounted on outside of enclosure rated 88 DB @ 10 ft.	\$215	\$221
B1	Alarm Horn: Weatherproof, mounted on outside of enclosure, rated 90 DB @ 10 ft.	250	258
B2	Alarm Buzzer: Weatherproof, mounted on outside of enclosure, rated 86 DB @ 10 ft. (Standard on RA-11).	73	75
G	Acknowledge Alarm Circuit: Includes alarm bell, exterior bell silence and acknowledge button.	282	290
G1	Acknowledge Alarm Circuit: Includes alarm horn, exterior horn silence and acknowledge button.	365	377
G2	Acknowledge Alarm Circuit: Includes alarm buzzer, exterior buzzer silence and acknowledge button.	219	48
Т	Alarm Light: Minimum 2-3/4" high by 1-3/4" dia. red globe mounted on top of the enclosure. (Standard on RA-11W/XW).	****	133
T1	Alarm Light: Same as option "T", but with solid state thermal flasher.	19	218
T2	Alarm ILight: 7/8" dia. indicating light with "high water" nameplate. Has red lens and is mounted on front of enclosure.	63	66



## SUMP, SEWAGE & EFFLUENT PRODUCTS Control Panels

Some combinations of panel options may increase enclosure size. The following list expalins which option combinations can be ordred in the standard enclosure. If other option combinations are desired, please consult the factory for larger enclosure pricing.

#### **CWHV3 SERIES (SIMPLEX - 1 PHASE)**

- Any combination of the following options: A, A1, B, B1 & B2 (These do not take up interior space).
- Any one (1) of the following options: C, G, G1, G2, M, M1, P, Q, R & S.
- \*\* Any additional options will require a non-stock enclosure (Consult factory).

#### **CWHV3 SERIES (DUPLEX - 1 PHASE)**

- Any combination of the following options: A, A1, B, B1 & B2 (These do not take up interior space).
- Any two (2) of the following options: C, D, D1, E, E1, E2, G, G1, G2, M, P, Q & S.
- \*\* Any additional options will require a non-stock enclosure (Consult factory).

#### **CWHV3 SERIES (SIMPLEX 7 DUPLEX - 3 PHASE)**

- Any combination of the following options: A, A1, B, B1 & B2. (These do not take up interior space).
- Any two (2) of the following options: C, D, D1, E, E1, E2, G, G1, G2, M1, P, Q & R.
- \*\* Any additional options will require a non-stock enclosure (Consult factory).

Any one (1) of the following options require a larger enclosure: F & F1.



Accessories

#### STRUCTURAL FOAM JUNCTION BOXES FOR 3WHV PUMPS

CATALOG	ENG.	DESCRIPTION	SHIP	LIST
NUMBER	NO.		Wt. LBS.	PRICE
SJBD-5	24393D013	Duplex Structural Foam junction box for use with 3WHV pumps. Use with SM switches.	4	\$325

#### **CAPACITOR KITS FOR SINGLE PHASE PANELS**

CATALOG NUMBER	ENG. No.	DESCRIPTION	SHIP WT. LBS.	LIST Price
CAP-V-15K-21	23499C002	For 1 & 1-1/2 HP single phase 230 volt series. One pump required. Kit includes start relay, start capacitor(s), run capacitor(s) and all necessary mounting hardware.	4	\$260
CAP-V-20K-21	23499C003	For 2 HP single phase 230 volt series. One pump required. Kit includes start relay, start capacitor(s), run capacitor(s) and all necessary mounting hardware.	4	250
CAP-V-30K-21	23499C004	For 3 HP and 5 HP single phase 230 volt series. One pump required. Kit includes start relay, start capacitor(s), run capacitor(s) and all necessary mounting hardware.	6	285

Consult factory for 208 volt single phase requirements.

#### MOUNTING STANDS FOR CONTROL BOXES

CATALOG Number	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST Price
MS-H	22477C000	For simplex control box. Includes 2" mounting pipe and box mounting straps.  Bolts supplied. All parts epoxy coated. Use on HCD covers.	22	\$391
MSD-H	22478C000	For duplex control box. Includes 2" mounting pipe and box mounting straps.  Bolts supplied. All parts epoxy coated. Use on HCD covers.	24	391

See Page 41 for cover details.

#### **VERTICAL PIPE PANEL SUPPORT REQUIRES SEPARATE "CABLE CONDUIT"**

CATALOG NUMBER	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST PRICE
MS-X	22213C000	For simplex. Includes vertical stand with cross bars and mounting base for use on concrete pad.	22	\$426
MS-XD	22213C001	For duplex. Includes vertical stand with cross bars and mounting base for use on concrete pad.	24	766

#### PEDESTAL PANEL MOUNT CABLE RUN INSIDE OF PEDESTAL

CATALOG	ENG.	DESCRIPTION	SHIP	LIST
Number	No.		Wt. LBS.	PRICE
PM-6-24	23421A000	6" X 6" NEMA 3 pedestal panel mount for mounting simplex and duplex panels on hatch covers HCD-48 & 60. Unit is complete with frontal door and mounting hardware. Unit can also be used for remote (concrete pad) panel mount.	40	\$516

The pedestal panel mount also requires a mounting plate package which includes cord grips and is the sealing component between pedestal & panel. See below for mounting plate.



#### **CONTROL BOX**

	CATALOG NUMBER		ENG.	USED	SHIP	LIST
COMPONENTS	SIMPLEX	DUPLEX	NO.	WITH	WT. LBS.	PRICE
Pedestal Panel	PM-6-24		23421A000	1, 1-1/2, 2, 3 & 5 HP	40	\$516
Mount		PM-24		3WHV PUMPS		
Mounting	MP-1		23492C010	ALL VOLTAGES	4	681
Package		MP-2	23492C020	AND PHASES	7	874

Pedestal panel mounts require extra deep panel enclosure. Consult factory for panel enclosure pricing.

#### **EXAMPLE 1**

CATALOG NUMBER	QUANTITY	DESCRIPTION
SRA-33	2	Lift-out rail package.
TRS-75	1	Upper guide rail support bracket.
JIFC-400-48	1	Basin inlet Flange.
HCR-60W	1	Basin cover for off-set control box.
SJBD-4	1	Structural foam junction box.
SM25NO	3	Mercury level controls.
SM25NO	1	Optional alarm control.
CSB-4SS	2	Mounting bracket for float control.
3WHV50M4-03	2	3 phase 200 volt sewage pump.
CWHV3-50-23DW	1	NEMA 3 duplex control panel.=

Components Required for Duplex Rail System to be Installed in 60" Dia. Basin. Control Box to be Off-Set from Basin and Indoors. For 200 Volt 3 Phase.

#### **EXAMPLE 2**

CATALOG Number	QUANTITY	DESCRIPTION
SRA-33	1	Lift-out rail package.
TRS-75	1	Upper guide rail support bracket.
MIFC-60-48	1	Basin inlet Flange.
HCD-48W	1	Basin cover for MOUNTING control box.
SJBS-6	1	Structural foam junction box.
SM25NO	2	Mercury level controls.
SM25NO	1	Alarm control.
CSB-44S	1	Mounting bracket for float control.
3WHV20M4-21	1	1 phase 230 volt pump.
CWHV3-20-21W	1	NEMA 3R simplex control panel.
PM6	1	Panel Mount Pedestal.
MP-1	1	Panel Mounting Package.

Components Required for Simplex Rail System to be Installed in 48" Dia. Basin. Control Box to be Mounted on Cover. For 230 Volt 1 Phase.



## Fiberglass Basins

#### **FIBERGLASS BASINS**

CATALOG Number	BASIN SIZE (dia. x depth)	ENG. NO.	SHIP WT. LBS.	LIST PRICE
FB-2448	24 x 48	23901D501	68	\$828
FB-2460	24 x 60	23901D053	80	954
FB-2472	24 x 72	23901D505	96	1,414
FB-2484	24 x 84	23901D507	116	1,517
FB-2496	24 x 96	23901D509	136	1,921
FB-24108	24 x 108	23901D511	154	2,028
FB-24120	24 x 120	23901D513	175	2,174
FB-24132	24 x 132	23901D515	195	2,399
FB-24144	24 x 144	23901D517	220	2,515
FB-3048	30 x 48	24198D601	75	1,099
FB-3060	30 x 60	24198D603	96	1,251
FB-3072	30 x 72	24198D605	118	1,435
FB-3084	30 x 84	24198D607	140	1,868
FB-3096	30 x 96	24198D609	162	2,052
FB-30108	30 x 108	24198D611	184	2,236
FB-30120	30 x 120	24198D613	206	2,538
FB-30132	30 x 132	24198D615	228	2,763
FB-30144	30 x 144	24198D617	250	3,274
FB-3648	36 x 48	24197D601	120	1,331
FB-3660	36 x 60	24197D603	150	1,497
FB-3672	36 x 72	24197D605	180	1,683
FB-3684	36 x 84	24197D607	210	2,002
FB-3696	36 x 96	24197D609	240	2,439
FB-36108	36 x 108	24197D611	275	2,677
FB-36120	36 x 120	24197D613	310	3,812
FB-36132	36 x 132	24197D615	345	3,222
FB-36144	36 x 144	24197D617	380	3,897
FB-4848	48 x 48	24215D601	220	2,684
FB-4860	48 x 60	24215D603	260	3,014
FB-4872	48 x 72	24215D605	300	3,334
FB-4884	48 x 84	24215D607	340	3,662
FB-4896	48 x 96	24215D609	380	3,995
FB-48108	48 x 108	24215D611	450	4,536
FB-48120	48 x 120	24215D613	500	4,867
FB-48132	48 x 132	24215D615	550	5,189

Consult factory for basin depths not listed.

115° F Max. temperature.

## MOUNTING STUDS FOR F.E. MYERS® SLIDE RAIL ASSEMBLIES

PUMP Configuration	LIST PRICE		
Simplex	\$84		
Duplex	140		

\*NOTE: Model/type of slide rail assembly must be indicated at time of order.

# SUMP, SEWAGE & EFFLUENT PRODUCTS Basins and Covers

#### 18" x 30" POLYETHYLENE BASINS AND COVERS

ENGINEERING Number	SIZE	DISCHARGE	VENT	INLET HUB	COVER	SHIP WT. LBS.	LIST PRICE
25533D100	18 x 30 Roll Top			Snap-In Compression	Use with Solid Cover	17	\$223
25960D000*	18 x 30			Snap-In Compression	Use with Steel Cover	15	223
25536C100		2"	2" or 3"		Solid, Plastic	2	94
25536C011		2"	3"		Split	10	88
25536C010		2"	2"		Split	10	102
25961C401		2"	2" or 3"		Solid, Steel	10	103
25497C000				Cast Iron			149

<sup>\*</sup>Used in IAPMO approved packages or standard. Drop shipped from supplier in Plymouth, Indiana.

#### 18" x 30" POLYETHYLENE BASINS AND COVERS

ENGINEERING NUMBER	SIZE	DISCHARGE	VENT	INLET Hub	COVER	SHIP WT. LBS.	LIST PRICE
22059A024K	18 x 30	2"	3"	Snap-In Compression	Solid	25	\$206
22059A025K	18 x 30	2"	3"	Snap-In Compression	Split	25	240

Drop shipped from supplier in Ashland, OH.

#### 18" DIAMETER STEEL BASIN COVERS

CATALOG NUMBER	ENGINEERING NUMBER	STYLE	DISCHARGE	VENT	SWITCH Flange	SHIP WT. LBS.	LIST PRICE
JBC-2S2-18	22690A000	Two Piece (Split)	2"	2"	Yes	9	\$131
JBC-3S3-18	22690A002	Two Piece (Split)	3"	3"	Yes	9	131
JBC-2S3-18	22690A003	Two Piece (Split)	2"	3"	Yes	9	131
JBC-2S2-18LF	22690A004	Two Piece (Split)	2"	2"	No	9	94
JBC-3S3-18LF	22690A005	Two Piece (Split)	3"	3"	No	9	94



## Basins, Covers and Service Kits

#### **18" DIAMETER BASINS**

ENGINEERING Number	ENGINEERING Number	DESCRIPTION	SHIP WT. LBS.	LIST PRICE
JB-1830A	22059A002	18" x 30" Structural Foam Basin with 4" Snap-In Compression, Type Hub - Less Cover	15	\$218
JB-1830B	22059A003	18" x 30" Structural Foam Basin with 4" Bolt-On Caulking, Type Hub - Less Cover	20	218

#### **JACKEL 18" STRUCTURAL FOAM COVERS**

CATALOG Number	ENGINEERING NUMBER	STYLE	DISCHARGE	VENT	SWITCH Flange	SHIP WT. LBS.	LIST PRICE
JBCF-2S2-18L/F	25323A000	2 Piece (Split)	2"	2"	No	7	\$93
JBCF-2S2-18W/F	25323A004	2 Piece (Split)	2"	2"	Yes	8	129

#### **SERVICE KITS**

CATALOG	ENGINEERING	DESCRIPTION	SHIP	LIST
Number	NUMBER		WT. LBS.	Price
PK3WHV	25218A010	Service Kit for 3WHV series pumps	2	\$305



#### MYFRS<sup>®</sup>

# SUMP, SEWAGE & EFFLUENT PRODUCTS Flanges

#### **DISCHARGE FLANGES**

CATALOG Number	ENG. NO.	DESCRIPTION	SHIP WT. LBS.	LIST PRICE
FD20-36	23623C005	2" discharge flange for 24" to 36" basins. Includes gasket and mounting bolts.	15	\$165
FD20-48	23623C015	Same as above except for 48" basin.	17	165
DF3-48	22425A013	3" discharge flange for simplex installation in 48" fiberglass basin.  Package includes bolts and gasket.	5	238

#### **CONDUIT FLANGES**

CATALOG Number	ENG. NO.	DESCRIPTION		LIST PRICE
CF-150	22424C010	1-1/2" conduit flange for mounting connection box when control box is off-set from basin.  Bolts and gasket included for simplex system.	5	\$129
CF-200	22427C010	2" conduit flange same as above. For duplex system	5	150
CF-300	24158C010	3" conduit flange same as above. For duplex system.	5	274

#### BASIN INLET FLANGES - Caulking Type Cast Iron Caulking Hubs

CATALOG Number	ENG. NO.	INLET PIPE Size	BASIN Diameter	SHIP WT. LBS.	LIST PRICE
MIFC-400	22631C010	4"	24"-36"	7	\$103
JIFC-600-24	22689A002	6"	24"	10	195
JIFC-600-30	22689A003	6"	30"	10	216
JIFC-400-48	22689A004	4"	48"-60"	7	108
MIFC-600-36	22741C010	6"	36"-60"	10	168
JIFC-800-36	22689A006	8"	36"-60"	20	248
MIFC-600-48	22741C011	6"	48"-60"	8	194

#### BASIN INLET FLANGES - Cast Iron with Adapter

CATALOG NUMBER	ENG. NO.	INLET PIPE Size	BASIN Diameter	SHIP WT. LBS.	LIST Price
MIFC-400-24	22631C012	4"	24"-36"	8	\$117
MIFC-600-48A	22741C012	6"	48"-60"	11	186
JIFC-800-36B298	24246B298	8"	36"-48"	22	333

#### **BASIN INLET FLANGES - Neoprene Alternative Flange**

CATALOG NUMBER	ENG. NO.	INLET PIPE Size	BASIN Diameter	SHIP WT. LBS.	LIST PRICE
4ADA	24335A001	4" SCH 40	Min. 12" radius	2	\$33
4ADA-SDR35	24335A004	4" SDR 35	Min. 12" radius	2	33
6ADA	24335A002	6" SCH 40	Min. 12" radius	4	63
6ADA-SDR35	24335A005	6" SDR 35	Min. 12" radius	4	63



### **Commercial Dual Seal Grinder Pumps**

Model Number	HP	Phase	Volts	Cord Length	Weight (Lbs)	List Price			
G2DT-01		4	200	25	62	\$2,788			
G2DT-21		'	230	25	62	2,788			
G2DT-03	2		200	25	62	2,788			
G2DT-23		3	230	25	62	2,788			
G2DT-43			460	25	62	2,788			
G2D-01		4	200	25	84	2,980			
G2D-21		'	230	25	84	2,980			
G2D-03	2	2	2		200	25	62	2,788	
G2D-23		3	230	25	62	2,788			
G2D-43			460	25	62	2,788			
G3D-01	3	3	4	200	25	99	3,589		
G3D-21			3	3	1	230	25	99	3,589
G3D-03						200	25	95	3,273
G3D-23		3	230	25	95	3,273			
G3D-43			460	25	95	3,273			
G5D-03			200	25	95	5,904			
G5D-23	5	3	230	25	95	5,904			
G5D-43			460	25	95	5,904			
G7D-43	7.5	3	460	25	198	7,929			

### **Commercial Dual Seal Solids Handling Pumps**

Model Number	HP	Phase	Volts	Cord Length	Weight (Lbs)	List Price
V1D-01		4	200	25	108	\$3,361
V1D-21		1	230	25	108	3,361
V1D-03	1		200	25	108	3,361
V1D-23		3	230	25	108	3,361
V1D-43			460	25	108	3,361
V15D-01		4	200	25	108	3,472
V15D-21		1	230	25	108	3,472
V15D-03	1.5		200	25	108	3,472
V15D-23		3	230	25	108	3,472
V15D-43			460	25	108	3,472
V2D-01		4	200	25	108	3,637
V2D-21		1	230	25	108	3,637
V2D-03	2		200	25	108	3,637
V2D-23		3	230	25	108	3,637
V2D-43			460	25	108	3,637
V3D-01		4	200	25	117	4,148
V3D-21		1	230	25	117	4,148
V3D-03	3		200	25	117	3,826
V3D-23		3	230	25	117	3,826
V3D-43			460	25	117	3,826
V5D-43	5	3	460	25	249	4,712
V7D-43	7.5	3	460	25	258	5,887

**Cord Length Options** 

Add -50 to end of model number to order a 50' cord. List Price Adder is: \$1080 Add -100 to end of model number to order a 100' cord.

List Price Adder is: \$1880

**Impeller Trim Option** Consult factory to order a custom trim. List Price Adder is: \$263 Seal Leak Probe (Standard on 5 and 7.5 HP, optional on 3 HP and below)

Order RP-JP43899 for 25'. List Price is: \$200 Order RP-JP43900 for 50'. List Price is: \$275 Order RP-JP43901 for 100'. List Price is: \$440





## **Standard Simplex Control Panels**

Model Number	Phase	Max. Load amps	Used with Pump	Weight (Lbs)	List Price
CPG1-10-S-G01	1	10	G2DT-01	13	\$952
CPG1-10-S-G21	1	10	G2DT-21	13	952
CPV1-10-S-V01	1	10	V1D-01	13	957
CPV1-10-S-V21	1	10	V1D-21	13	957
CPG1-16-S-G01	1	16	G2D-01	13	968
CPG1-16-S-G21	1	16	G2D-21	13	968
CPV1-16-S-V01	1	16	V15D-01	13	964
CPV1-16-S-V21	1	16	V15D-21	13	964
CPG1-24-S-G01	1	24	G3D-01	13	1,004
CPG1-24-S-G21	1	24	G3D-21	13	1,002
CPV1-24-S-V01	1	24	V2D-01	13	997
CPV1-24-S-V21	1	24	V2D-21	13	992
CPV1-24-S-V013	1	24	V3D-01	13	1,003
CPV1-24-S-V213	1	24	V3D-21	13	1,000
CPGV3-04-S	3	4	G2DT-43, G2D-43, V1D-43,	12	1,019
CPGV3-06-S	3	6	G2DT, V1D-23, V15D-43, V2D-43	12	1,019
CPGV3-10-S	3	10	G2D-03, G2D-23, G3D-43, G5D-43, V1D-03, V15D-03, V15D-23, V2D-23, V3D-43	12	1,019
CPGV3-16-S	3	16	G3D-03, G3D-23, G5D-03, G5D-23, G7D, V2D-03, V3D-03, V3D-23, V5D, V7D	12	1,019

## **Standard Duplex Control Panels**

Model Number	Phase	Max. Load amps	Used with Pump	Weight (Lbs)	List Price
CPG1-10-D-G01	1	10	G2DT-01	23	\$1,443
CPG1-10-D-G21	1	10	G2DT-21	23	1,443
CPV1-10-D-V01	1	10	V1D-01	23	1,454
CPV1-10-D-V21	1	10	V1D-21	23	1,454
CPG1-16-D-G01	1	16	G2D-01	23	1,475
CPG1-16-D-G21	1	16	G2D-21	23	1,475
CPV1-16-D-V01	1	16	V15D-01	23	1,466
CPV1-16-D-V21	1	16	V15D-21	23	1,466
CPG1-24-D-G01	1	24	G3D-01	23	1,548
CPG1-24-D-G21	1	24	G3D-21	23	1,543
CPV1-24-D-V01	1	24	V2D-01	23	1,533
CPV1-24-D-V21	1	24	V2D-21	23	1,523
CPV1-24-D-V013	1	24	V3D-01	23	1,546
CPV1-24-D-V213	1	24	V3D-21	23	1,539
CPGV3-04-D	3	4	G2DT-43, G2D-43, V1D-43,	18	1,357
CPGV3-06-D	3	6	G2DT, V1D-23, V15D-43, V2D-43	18	1,357
CPGV3-10-D	3	10	G2D-03, G2D-23, G3D-43, G5D-43, V1D-03, V15D-03, V15D-23, V2D-23, V3D-43	18	1,357
CPGV3-16-D	3	16	G3D-03, G3D-23, G5D-03, G5D-23, G7D, V2D-03, V3D-03, V3D-23, V5D, V7D	18	1,357



## **Full Featured Simplex Control Panels**

Model Number	Phase	Max. Load amps	Used with Pump	Weight (Lbs)	List Price
CPGF1-10-S-G01	1	10	G2DT-01	13	\$1,340
CPGF1-10-S-G21	1	10	G2DT-21	13	1,340
CPVF1-10-S-V01	1	10	V1D-01	13	1,345
CPVF1-10-S-V21	1	10	V1D-21	13	1,345
CPGF1-16-S-G01	1	16	G2D-01	13	1,356
CPGF1-16-S-G21	1	16	G2D-21	13	1,356
CPVF1-16-S-V01	1	16	V15D-01	13	1,352
CPVF1-16-S-V21	1	16	V15D-21	13	1,352
CPGF1-24-S-G01	1	24	G3D-01	13	1,393
CPGF1-24-S-G21	1	24	G3D-21	13	1,393
CPVF1-24-S-V01	1	24	V2D-01	13	1,386
CPVF1-24-S-V21	1	24	V2D-21	13	1,380
CPVF1-24-S-V013	1	24	V3D-01	13	1,392
CPVF1-24-S-V213	1	24	V3D-21	13	1,389
CPGVF3-04-S	3	4	G2DT-43, G2D-43, V1D-43,	15	1,401
CPGVF3-06-S	3	6	G2DT, V1D-23, V15D-43, V2D-43	15	1,401
CPGVF3-10-S	3	10	G2D-03, G2D-23, G3D-43, G5D-43, V1D-03, V15D-03, V15D-23, V2D-23, V3D-43	15	1,401
CPGVF3-16-S	3	16	G3D-03, G3D-23, G5D-03, G5D-23, G7D, V2D-03, V3D-03, V3D-23, V5D, V7D	15	1,401

## **Full Featured Duplex Control Panels**

Model Number	Phase	Max. Load amps	Used with Pump	Weight (Lbs)	List Price
CPGF1-10-D-G01	1	10	G2DT-01	23	\$1,777
CPGF1-10-D-G21	1	10	G2DT-21	23	1,777
CPVF1-10-D-V01	1	10	V1D-01	23	1,788
CPVF1-10-D-V21	1	10	V1D-21	23	1,788
CPGF1-16-D-G01	1	16	G2D-01	23	1,809
CPGF1-16-D-G21	1	16	G2D-21	23	1,809
CPVF1-16-D-V01	1	16	V15D-01	23	1,800
CPVF1-16-D-V21	1	16	V15D-21	23	1,800
CPGF1-24-D-G01	1	24	G3D-01	23	1,886
CPGF1-24-D-G21	1	24	G3D-21	23	1,881
CPVF1-24-D-V01	1	24	V2D-01	23	1,871
CPVF1-24-D-V21	1	24	V2D-21	23	1,861
CPVF1-24-D-V013	1	24	V3D-01	23	1,884
CPVF1-24-D-V213	1	24	V3D-21	23	1,877
CPGVF3-04-D	3	4	G2DT-43, G2D-43, V1D-43,	21	1,653
CPGVF3-06-D	3	6	G2DT, V1D-23, V15D-43, V2D-43	21	1,653
CPGVF3-10-D	3	10	G2D-03, G2D-23, G3D-43, G5D-43, V1D-03, V15D-03, V15D-23, V2D-23, V3D-43	21	1,653
CPGVF3-16-D	3	16	G3D-03, G3D-23, G5D-03, G5D-23, G7D, V2D-03, V3D-03, V3D-23, V5D, V7D	21	1,653

## **Panels and Electrical**



#### **Start Packs**

Model Number	Run Cap	Start Cap	Used with Pump	Weight (Lbs)	List Price
SPGV-1	20	20	G2DT-01	2	\$146
SPGV-2	20	20	G2DT-21	2	146
SPGV-3	50	30	G2D-01	2	146
SPGV-4	50	30	G2D-21	2	146
SPGV-5	60	110	G3D-01	2	146
SPGV-6	50	110	G3D-21	2	146
SPGV-7	30	60	V1D-01	2	146
SPGV-8	30	60	V1D-21	2	146
SPGV-9	45	30	V15D-01	2	146
SPGV-10	35	30	V15D-21	2	146
SPGV-11	45	30	V2D-01	2	146
SPGV-12	35	30	V2D-21	2	146
SPGV-13	60	90	V3D-01	2	146
SPGV-14	50	90	V3D-21	2	146

### **Control Floats**

Model Number	Simplex or Duplex	Number of Floats	Cord Length (Feet)	Weight (Lbs)	List Price
GVF12-1	_	1	25	3	\$55
GVF12-1-50	-	1	50	6	83
GVF12-1-100	-	1	100	11	127
GVF12-3-S	Simplex	3	25	7	179
GVF12-3-S-50	Simplex	3	50	15	244
GVF12-3-S-100	Simplex	3	100	30	375
GVF12-3-D	Duplex	3	25	7	179
GVF12-3-D-50	Duplex	3	50	15	244
GVF12-3-D-100	Duplex	3	100	30	375
GVF12-4-D	Duplex	4	25	10	240
GVF12-4-D-50	Duplex	4	50	20	328
GVF12-4-D-100	Duplex	4	100	40	502

### **Seal Leak Detector**

Model Number	Cord Length (Feet)	Weight (Lbs)	List Price
RP-JP43899	25	2	\$219
RP-JP43900	50	4	297
RP-JP43901	100	6	475



## **Basin and Rail Packages – Simplex**

Model Number	Diameter (Inch)	Depth (Feet)	Used with Pump	Weight (Lbs)	List Price
P1S-3060	30	5	G2DT, G2D, G3D, G5D	200	\$3,263
P1S-3072	30	6	G2DT, G2D, G3D, G5D	240	3,917
P1S-3084	30	7	G2DT, G2D, G3D, G5D	260	4,317
P1S-3096	30	8	G2DT, G2D, G3D, G5D	300	4,484
P2S-3684	36	7	G7D	500	5,402
P2S-3696	36	8	G7D	525	6,483
P2S-36120	36	10	G7D	560	6,753
P2S-36144	36	12	G7D	625	7,239
P3S-4884	48	7	V1D, V15D, V2D, V3D, V5D, V7D	800	7,644
P3S-4896	48	8	V1D, V15D, V2D, V3D, V5D, V7D	900	8,049
P3S-48120	48	10	V1D, V15D, V2D, V3D, V5D, V7D	975	8,643
P3S-48144	48	12	V1D, V15D, V2D, V3D, V5D, V7D	1100	9,778

## **Basin and Rail Packages - Duplex**

Model Number	Diameter (Inch)	Depth (Feet)	Used with Pump	Weight (Lbs)	List Price
P1D-3660	36	5	G2DT, G2D, G3D, G5D	350	\$11,614
P1D-3672	36	6	G2DT, G2D, G3D, G5D	425	11,993
P1D-3684	36	7	G2DT, G2D, G3D, G5D	460	13,289
P1D-3696	36	8	G2DT, G2D, G3D, G5D	515	14,477
P2D-4884	48	7	G7D	600	14,424
P2D-4896	48	8	G7D	650	14,802
P2D-48120	48	10	G7D	725	16,098
P2D-48144	48	12	G7D	810	17,287
P3D-6084	60	7	V1D, V15D, V2D, V3D, V5D, V7D	1650	25,390
P3D-6096	60	8	V1D, V15D, V2D, V3D, V5D, V7D	1750	26,201
P3D-60120	60	10	V1D, V15D, V2D, V3D, V5D, V7D	1900	28,091
P3D-60144	60	12	V1D, V15D, V2D, V3D, V5D, V7D	2025	29,172

## **Guide Rail Systems – Brass Disconnect**

Model Number	Discharge Size	Depth (Feet)	Description	Weight (Lbs)	List Price
SGR125-48-48	1.25	4	1-1/4" NPT DISC., SST Guiderail PKG 2 48" Sections	50	\$1,400
SGR125MS	1.25	~	Movable Side of SGR 1-1/4" Rail Assembly	15	1,059
SGR125-12-EXT	1.25	1	12" SST Guiderail Extension for SGR125	5	147
SGR125-24-EXT	1.25	2	24" SST Guiderail Extension for SGR125	8	198
SGR125-48-EXT	1.25	4	48" SST Guiderail Extension for SGR125	15	251
SGR200-48-48	2	4	2" NPT DISC. SST Guiderail PKG 2 48" Sections	60	1,780
SGR200MS	2	~	Movable Side of SGR 2" Rail Assembly	20	1,331
SGR200-12-EXT	2	1	12" SST Guiderail Extension for SGR200	5	147
SGR200-24-EXT	2	2	24" SST Guiderail Extension for SGR200	8	198
SGR200-48-EXT	2	4	48" SST Guiderail Extension for SGR200	15	251





## **Guide Rail Systems – Base Elbow**

Model Number	Discharge Size	Depth (Feet)	Description	Weight (Lbs)	List Price
BERS-0125	1-1/4"	~	Base Elbow, Pull Out Flange, 1-1/4" SST Pump Adapter	50	\$821
BERS-0200	2"	~	Base Elbow, Pull Out Flange, 2" SST Pump Adapter	50	821
UGB-STNLS	~	~	SST Upr Gd Rail Bracket for Rail Sizes 3/4, 1, 1-1/4"	3	298
BERS-0400	4"	~	Base Elbow, Pull Out Flange For 4" Horzntl Dschrge	70	2,118
UGB-0200	~	~	SST Upr Gd Rail Bracket for 2" Rails (For BERS-0400)	3	359
POK-0400	4"	~	Freeflo Hardware pack for 4" System	2	220

## **Lifting Chains and Cable Stainless Steel**

Model Number	Chain or Cable	Length (Feet)	Description	Weight (Lbs)	List Price
CHNSS10	Chain	10	3/16" X 10' 316 SST Chain w/2 Shackles	5	\$186
CHNSS15	Chain	15	3/16" X 15' 316 SST Chain w/2 Shackles	8	272
SSLC-04	Cable	4	3/16" X 48" 304 SST Lifting Cable w/ Hardware	3	61
SSLC-08	Cable	8	3/16" X 96" 304 SST Lifting Cable w/ Hardware	6	73

### **Basin Covers**

Model Number	Material	Diameter (Inches)	Description	Weight (Lbs)	List Price
C24WFNST	Fiberglass	24	Solid Non-Skid FG Cover 24"	18	\$156
C24HSS-ONNDN	Steel	24	Steel Hatch Cover Vent Hinged Lockable 24"	60	556
C24HSA-ONNDN	Aluminum	24	Aluminum Hatch Cover Vent Hinged Lockable 24"	22	859
C30WFNST	Fiberglass	30	Solid Non-Skid FG Cover 30"	29	199
C30HSS-ONNDN	Steel	30	Steel Hatch Cover Vent Hinged Lockable 30"	88	686
C30HSA-ONNDN	Aluminum	30	Aluminum Hatch Cover Vent Hinged Lockable 30"	32	1,118
C36WFNST	Fiberglass	36	Solid Non-Skid FG Cover 36"	40	264
C36HSS-ONNDN	Steel	36	Steel Hatch Cover Vent Hinged Lockable 36"	110	827
C36HSA-ONNDN	Aluminum	36	Aluminum Hatch Cover Vent Hinged Lockable 36"	45	1,356
C48WFNST	Fiberglass	48	Solid Non-Skid FG Cover 48"	65	605
C48HSFNST	Fiberglass	48	Hatch Non-Skid FG Cover 48"	78	1,229
C48HSS-ONNDN	Steel	48	Steel Hatch Cover Vent Hinged Lockable 48"	210	1,264
C48HSA-ONNDN	Aluminum	48	Aluminum Hatch Cover Vent Hinged Lockable 48"	80	1,804

## **Valves and Accessories**

Model Number	Material	Туре	Description	Weight (Lbs)	List Price
16-0600	Cast Iron	Check Valve	1-1/4" CI Ball Check Valve	3	\$372
16-0300	Brass	Gate Valve	1-1/4" Brass Threaded Gate Valve	2	121
16-0601	Cast Iron	Check Valve	2" CI Ball Check Valve	5	545
16-0302	Brass	Gate Valve	2" Brass Threaded Gate Valve	4	164
SSVH125-04	304SS	Ext. Handle	304SS Valve Extension Handles - 4 feet - 1-1/4" System	3	155
SSVH125-06	304SS	Ext. Handle	304SS Valve Extension Handles - 6 feet - 1-1/4" System	5	233
SSVH200-04	304SS	Ext. Handle	304SS Valve Extension Handles - 4 feet - 2" System	3	155
SSVH200-06	304SS	Ext. Handle	304SS Valve Extension Handles - 6 feet - 2" System	5	233
16-0152	Cast Iron	Check Valve	4" CI Flanged Swing Check valve - Legend	60	1,521
16-0352	Cast Iron	Gate Valve	4" CI Flanged Gate Valve - Legend	60	1,767
SSFB4	SST	4 Float	SS Float Bracket w/4 Cord Grips	2	112
JB4S	Composite	NEMA 4X	4x4x4 Simplex J-Box w/(3)1/2" & (1)3/4" Cord grips NEMA 4X	4	173
JB8S	Composite	NEMA 4X	8x8x4 Simplex J-Box w/(6)1/2" & (2)3/4" Cord grips NEMA 4X	6	359



## **Leg Kits**

Model Number	Used With Pumps	Weight (Lbs)	List Price
RP-JP26016	G2DT, 3 PHASE G2D	1	\$65
RP-JP20980	1 PHASE G2D, G3D, G5D	2	103
RP-JP22302	G7D	7	421
RP-JP11453	V1D, V15D, V2D, V3D	11	319
RP-JP00701	V5D, V7D	18	416

## **Flushing Tubes**

Model Number	Used With Pumps	Weight (Lbs)	List Price
RP-JP40333	G2DT, 3 PHASE G2D	6	\$287
RP-JP28221	1 PHASE G2D, G3D, G5D	2	216
RP-JP28222	G7D	2	216
RP-JP28223	V1D, V15D, V2D, V3D, V5D, V7D	2	194

### **Retrofit Kits**

Model Number	Used to Retrofit to Pumps	Weight (Lbs)	List Price
RFL-125	Liberty	5	\$107
RP-JP40648	ABS	1	211
RP-JP41814	EMU	5	940
RP-JP41151	FLYGT	6	837
RP-JP40646	KSB	1	389
RP-JP43056	1-1/4" Vertical Discharge Adapter	2	108

### **Terms of Agreement**

The terms and conditions in this document, together with MYERS®' standard or custom product specifications, where applicable, constitute the entire Agreement between MYERS and Buver. The placing of an order with MYERS shall constitute the acceptance of all MYERS' terms and conditions of sale and any different and/or additional terms contained in a Purchaser's orders, confirmations, letters or other documents shall be considered as rejected by MYERS. No additional or different term or condition will become part of this Agreement unless agreed to in writing by MYERS.

#### ACCEPTANCE AND PAYMENT.

MYERS reserves the right to reject and refuse to process any order for any reason whatsoever. Any portion of the purchase price which is not paid in accordance with applicable payment terms shall accrue interest at a rate of 1-1/2% per month and be paid by the Buyer, in the event an application law limits the accrual of interest on an outstanding balance to a lesser rate, then interest shall accrue at that rate. MYERS shall apply payments received against outstanding invoices and/or interest charges at its discretion.

#### PRICES AND TAXES.

All prices, discounts and specifications are subject to change by MYERS, without prior notice, effective with MYERS' publication of its revised price list or discount schedule applicable thereto, or in lieu thereof, written notification by MYERS. Prices and discounts applicable to unshipped quantities of existing orders, as well as to new orders, shall be those in effect at time of shipment.

Published prices cover MYERS' standard design and construction, and published prices will not be reduced even though a design change might be made subsequently to the publication of the prices. Special items, materials, tests, etc., not contained in the catalog will be separately priced by MYERS. Prices do not include applicable sales taxes.

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No quotations shall be binding on MYERS unless confirmed in writing. Prices so quoted will be binding on MYERS for 30 days from the date of the quotation, except those accessories or components not of MYERS' manufacture. Clerical errors on the quotations are subject to correction by MYERS.

#### DELIVERY.

Any dates or schedules which may be specified for the delivery of goods covered hereby have been stated only approximately and are estimated from the date of receipt of Purchaser's order, with complete drawings, specifications, designs, sample and other information reasonably requested by MYERS in order to proceed with the design and manufacture of the goods. MYERS shall not be liable for any loss, cost, expense, delay, loss or damage in transit or due to the unavailability of sufficient Products to fill the order. Method and route of shipment are at MYERS' discretion, unless the Buyer supplies explicit instructions. If method and route of shipment are so specified by the Buyer after the goods are ready to ship and after the original delivery date has been requested by the Buyer, the Buyer's price will be due and payable at the same time and in the same manner as if shipment has been made so as to comply with the delivery date originally requested by the Buyer. If any part of the goods cannot be delivered due to delay by Buyer, Seller may place such goods in storage. In such events:

- Seller's delivery obligations shall be deemed fulfilled and title and all risk of loss or damage shall thereupon pass to Buyer;
- Any amounts otherwise payable to Seller upon delivery shall be payable upon presentation of Seller's invoice and its certification as to such cause; and
- All expenses incurred by Seller such as for preparation for and placement into storage, handling, inspection, preservation and insurance, shall be payable by Buyer upon submission of Seller's invoices.

#### **INABILITY TO PERFORM.**

MYERS shall not be responsible or liable for any delays or failures in manufacture or delivery due to any cause or condition beyond the reasonable control of MYERS. In the event of such a condition MYERS shall have the right, at its option, to cancel this contract or any part thereof without any resulting liability.

## LAWS, ORDINANCES AND REGULATIONS.

MYERS shall use reasonable efforts to cause the goods to comply with federal safety, health and environmental regulations and insurance codes. However, MYERS shall not be responsible for compliance of the goods with local interpretations of such federal regulations or insurance codes, nor with any local laws, ordinances, codes and/or regulations which may at any time be in effect at any location where the goods or equipment are to be used, unless such responsibility shall be expressly assumed by MYERS in writing.

#### CHANGE OF DESIGN.

MYERS shall be entitled to make any and all changes in details of design, construction or arrangement of the Goods as MYERS in its sole discretion determines will constitute an improvement upon the equipment or any specifications or designs previously furnished to the Buyer.

#### WARRANTY.

MYERS will honor its standard warranties covering the goods for the period of time stated in its warranty policies provided the equipment shall have been properly installed. maintained and utilized during the warranty period. MYERS' warranties shall extend only to the original Buyer from MYERS or from MYERS' authorized Dealer. MYERS shall in no event be responsible for the cost of field labor or any other charges incurred by Buyer in removing and/or reaffixing any portion of the goods to be returned to MYERS for repair or replacement. The warranty does not apply to performance caused by abrasive materials, corrosion due to aggressive fluids, lighting, improper

**Terms of Agreement** 

voltage supply, mishandling or misapplication. Seller's obligations under this warranty shall not apply to any product which is normally consumed in operation or has a normal life inherently shorter than the warranty period stated. In the event goods are altered or repaired by Buyer without prior written approval by Seller, all warranties are void. Equipment and accessories not manufactured by Seller are warranted only to the extent of and by the original manufacturer's warranty.

#### **DISCLAIMER OF WARRANTIES:**

except for express warranties as described above, there are no warranties including any implied warranties of merchantability or fitness for any particular purpose, which extend beyond the description of the equipment on the face hereof. No other warranties, whether oral, written, express, implied or statutory shall apply. A new warranty period shall not be established for repaired or replaced material, products or supplies, such items shall remain under warranty only for the remainder of the warranty period on the original materials, products or supplies.

#### LIABILITY LIMITATIONS/ REMEDIES.

In no event shall MYERS be liable to the Buyer or any third party for consequential, incidental or special damages resulting from or in any manner related to the equipment, its design, use, or inability to use the same, including without limitation, damages arising out of or in any manner relating to the delivery or operation of the goods or any delay with respect to its delivery or operation, it being understood that the sole and exclusive remedy of the Buyer or any third party shall be the repair, correction or replacement of defective equipment pursuant to the warranty provisions hereinabove contained. In the event MYERS determines repair, correction or replacement of the goods is not possible, the Buyer's sole and exclusive remedy shall be the refund of the purchase price upon its return of the equipment to MYERS.

#### CANCELLATION.

An order for other than standard goods included within MYERS' published catalogs may be canceled in whole or in part by the Buyer only upon the payment to MYERS by the Buyer, as a cancellation charge, an amount equal to not less than the sum of any and all material, labor, shop and administrative overhead costs previously or thereafter incurred by MYERS in connection with such order, or part thereof, canceled, including without limitation, the cost of all engineering work, work in progress, raw materials, supplies and all commitments made by MYERS in connection with the order, plus a reasonable profit based upon the total amount of such costs. Upon receipt of written notice from the Buyer to cancel an order, or part thereof, MYERS shall exercise reasonable efforts in order to limit the amount of any additional costs incurred, provided, that any such work which can be completed within a period of thirty (30) days from date of receipt of notification may, at the sole option of MYERS, be completed and Buyer shall pay for the same in full. In its sole discretion, MYERS may reduce the amount of the aforesaid cancellation charge in the event and to the extent that any work and/or materials performed by MYERS in connection with the order, or part thereof, canceled can be put into profitable use by MYERS.

#### TITLE SECURITY AGREEMENTS.

MYERS has the right to retain a security interest in the goods, and if it chooses to do so, the Buyer agrees to sign a Security Agreement, financing statement, or such other documents as MYERS may require, and do whatever else is necessary to perfect MYERS' security interest in the product.

#### CLAIMS.

Claims for defective products, delays, or failure in shipment or delivery shall be deemed waived and released by Buyer unless made in writing ten (10) days after arrival of the products. Claims for products lost or damaged in transit must be made to the carrier by Buyer.

#### RETURNED PRODUCTS.

Products manufactured by MYERS may be returned if prior written consent of MYERS is obtained, transportation costs are prepaid by the Buyer and a minimum restocking charge is paid by the Buyer. Only unused material of current manufacture and standard material and design will be accepted. The return of any component or accessory supplied by MYERS but manufactured by other suppliers will be subject to the terms and conditions for returned goods of said suppliers.

#### PACKING.

Published prices include packing for rail or commercial truck only. Additional charges will be made for special or export packing.

#### WEIGHTS AND DIMENSIONS.

All weights and dimensions published by MYERS are approximated and are not guaranteed. Certification as to weight and dimensions may be obtained from MYERS upon request and upon payment of the costs incurred in providing certification. In the event the express terms of this Agreement are contradicted or varied by trade usage, course of dealing or course of performance, the express terms shall govern.

#### INDEPENDENT CONTRACTORS.

MYERS and Buyer are independent contractors and neither has the authority to assume or to create any obligation on behalf of or in the name of the other.

#### **GOVERNING LAW.**

This Agreement shall be governed by and construed in accordance with the laws of the State of Wisconsin without regard to principles of conflicts of laws.



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