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ZM1370  
Supersedes 06/12/23

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(502) 778-2731 • 1 (800) 928-PUMP

ZEP PRICE LIST (U.S. CURRENCY) EFFECTIVE 01/01/25

CONSULT SALES REPRESENTATIVE FOR DISCOUNT AND FREIGHT POLICY.

PRICE SHEET SUBJECT TO CHANGE

## INDEX

<b>Test Catalog</b>	2
<b>Commercial Duty Pumps</b>	
Effluent Series: 6155, (X)6160 & (X)6180 Series	3
Sewage Series: 6267, (X)6280, (X)6290 & 6400 Series	4
<b>Heavy Duty Solids Handling Pumps</b>	
(X)61 HD Series / 1 - 10 BHP	5-6
(X)62 HD Series / 5 - 20 BHP	6-7
(X)64 HD Series / 25 - 60 BHP	7
<b>Grinder Pumps &amp; Systems</b>	
7000 Series / Single Seal	8
(X)7000 Series / Tandem Seal	8-9
(X)71 HD Series / 3 - 7.5 HP	9
(X)72 HD Series / 10 & 15 HP	10
<b>Low Pressure Sewer - LPS</b>	
7020 1 HP / 7021 2 HP	10
6932 Replacement Pump Assemblies	10
7020/7021 Basin Assemblies	11
LPS Accessories	11
<b>Alarms and Control Panels</b>	
A-Pak Alarms	12
Pivot Series	13
Piggyback Float Switch	14
Control Float Switch	14
Float Brackets	15
Junction and Qwik Boxes	15
<b>Basin and Accessories</b>	
Disconnects and Rail Systems	15-17
Lifting Cables, Chokers and Bails	17-18
Check, Ball & Plug Valves	18-19
Elbow	19
Dry Pit Stand	19

## Pump Performance Testing

### 1. Performance Test

A complete hydraulic performance evaluation with a minimum of 5 data points will be performed from full flow to zero flow. The data will be plotted on a curve which will reflect the pump's head versus capacity. There will be a chart that lists additional electric and efficiency data.

### 2. Certified Performance Test (Includes a professional engineer's stamp of approval)

A complete hydraulic performance evaluation with a minimum of 7 data points will be performed from full flow to zero flow. The data will be plotted on a curve that reflect:

- 1) Head vs. Capacity
- 2) Efficiency vs. Capacity
- 3) Input Kilowatts

Data will be reviewed and certified by a professional engineer and marked with their stamp.

### 3. Motor Megger Test

Submersible units are connected to a megohmmeter (megger) prior to running and a voltage of 1000V is induced into the power cord. The resistance of the insulation system is recorded.

Same as #5, but after initial megger reading is recorded, the pump is run for 30 minutes at full load amps and a second megger test performed.

Certified by a professional engineer.

### 5. Certified HI-POT Test

Motor and cable insulation system will be subjected to 1000V plus 2.4 times the rated voltage of the pump, per UL 778 section 49.2. Certified by a professional engineer.

### 6. Certified Hydrostatic Test (Dry Pit pumps only)

A hydrostatic pressure test will be completed per Hydraulic Institute Standard 11.6.5. Certified by a professional engineer.

### 7. Certified NPSH Test (Dry Pit pumps only)

The pump will be operated throughout the pump performance curve and the results will be plotted on a curve that reflects:

- 1) NPSH vs. Capacity
- 2) Head vs. Capacity

Certified by a professional engineer.

### 8. In Person Witness Testing

Performance audit will be performed in person with customer appointed witness. Test will be scheduled once pump has been built. Attendee will be responsible for travel and lodging expenses. Once test is approved by attendee and Zoeller personnel, pump(s) will ship.

### 9. Virtual/Recorded Witness Testing

Performance audit will be performed virtually or recorded with customer appointed witness. Test will be scheduled once pump has been built. Once test is approved by attendee and Zoeller personnel, pump(s) will ship.

<i>Submersible Pump Model Series</i>	<i>Performance</i>	<i>Certified Performance</i>	<i>Megger</i>	<i>Certified Megger</i>	<i>Certified HI-POT</i>
	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
Commerical Duty Series	Included in Pump Pricing	\$600	\$600	\$1,200	\$700
61 HD Series		\$750			
62 HD Series		\$750			
64 HD Series		\$750			
7000 Series		\$600			
71 HD Series		\$750			
72 HD Series		\$750			

<i>Submersible Pump Model Series</i>	<i>Dry Pit Only</i>		<i>Witness Testing</i>	
	<i>Certified Hydrostatic</i>	<i>Certified NPSH</i>	<i>In person</i>	<i>Virtual / Recorded</i>
	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>
Commerical Duty Series	N/A	N/A	Double the price of all selected test(s)	Double the price of all selected test(s)
61 HD Series	\$750	\$2,700		
62 HD Series	\$750	\$2,700		
64 HD Series	\$750	\$2,700		
7000 Series	N/A	N/A		
71 HD Series	N/A	N/A		
72 HD Series	N/A	N/A		

<b>COMMERCIAL DUTY - DEWATERING OR EFFLUENT SUBMERSIBLE PUMPS</b>	<b>Truck Line Shipments Only</b>
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6155									
Item No.	Model	Volt / Ph	Discharge	HP	Cord (ft)	Lbs	Warranty	List	
6155-0002	N6155	115 / 1	1-1/2"	0.5	20'	37	1 Year	\$725.00	
6155-0004	E6155	230 / 1	1-1/2"	0.5	20'	37	1 Year	\$797.00	

6160/6180 Series									
Item No.	Model	Volt / Ph	Discharge	HP	Cord (ft)	Lbs	Warranty	List	
6161-0002	N6161	115 / 1	1-1/2"	0.5	25'	87	1 Year	\$2,033.00	
6163-0002	N6163	115 / 1	1-1/2"	0.5	25'	87	1 Year	\$2,033.00	
6186-0004	E6186	230 / 1	1-1/2"	1.5	25'	97	1 Year	\$2,432.00	
6188-0004	E6188	230 / 1	1-1/2"	1.5	25'	97	1 Year	\$2,491.00	
6189-0004	E6189	230 / 1	1-1/2"	2.0	25'	97	1 Year	\$2,550.00	

X6160/X6180 EXPLOSION PROOF EFFLUENT PUMPS									
Item No.	Model	Volt / Ph	Discharge	HP	Cord (ft)	Lbs	Warranty	List	
6161-0133	MX6161	115 / 1	1-1/2"	0.5	25'	122	1 Year	\$4,339.00	
6161-0019	NX6161	115 / 1	1-1/2"	0.5	25'	123	1 Year	\$3,989.00	
6161-0021	EX6161	230 / 1	1-1/2"	0.5	25'	123	1 Year	\$3,989.00	
6163-0117	MX6163	115 / 1	1-1/2"	0.5	25'	123	1 Year	\$4,339.00	
6163-0012	NX6163	115 / 1	1-1/2"	0.5	25'	123	1 Year	\$3,989.00	
6163-0014	EX6163	230 / 1	1-1/2"	0.5	25'	123	1 Year	\$3,989.00	
6186-0040	DX6186	230 / 1	1-1/2"	1.0	25'	125	1 Year	\$4,920.00	
6186-0008	EX6186	230 / 1	1-1/2"	1.0	25'	132	1 Year	\$4,492.00	
6188-0076	DX6188	230 / 1	1-1/2"	1.0	25'	132	1 Year	\$4,980.00	
6188-0011	EX6188	230 / 1	1-1/2"	1.5	25'	132	1 Year	\$4,536.00	
6189-0086	DX6189	230 / 1	1-1/2"	1.5	25'	132	1 Year	\$5,210.00	
6189-0015	EX6189	230 / 1	1-1/2"	2.0	25'	132	1 Year	\$4,714.00	
For moisture probe (models 6161-6189 only)							Add	\$135.00	
For 1 Phase, 200V (I, IX) nonautomatic - add to E(X)6186, E(X)6188 or E(X)6189							Add	\$60.00	
For 3 Phase, nonautomatic, 200V (J, JX), 230V (F, FX), 460V (G, GX) - add to N6161, N6163, E(X)6186, E(X)6188 or E(X)6189							Add	\$140.00	
For carbon/silicon carbide shaft seal (Upper seal)							Add	\$100.00	
For silicon carbide/silicon carbide shaft seal (per seal) (models (X)6161 - (X)6189 only)							Add	\$110.00	
For silicon carbide/silicon carbide Viton shaft seal (per seal) (models (X)6161 - (X)6189 only)							Add	\$450.00	
For Class 2 Division 1 Dust Area (For Explosion Proof Versions ONLY)							Add	\$400.00	
For 50' cord							Add	\$175.00	
For cords longer than 50'							Consult factory		

For 2" NPT, Order (1) 10-1305 2" Flange Kit - List \$75.00 EA

For 3" NPT, Order (1) 10-1306 3" Flange Kit - List \$75.00 (Not available for Model 6155)

**COMMERCIAL DUTY - SEWAGE OR EFFLUENT SUBMERSIBLE PUMPS**

**Truck Line Shipments Only**

**6267**

<i>Item No.</i>	<i>Model</i>	<i>Volt / Ph</i>	<i>Discharge</i>	<i>HP</i>	<i>Cord (ft)</i>	<i>Lbs</i>	<i>Warranty</i>	<i>List</i>
6267-0002	N6267	115 / 1	2"	0.5	15'	47	1 Year	\$731.00
6267-0004	E6267	230 / 1	2"	0.5	15'	47	1 Year	\$731.00

**6284/6290 Series**

<i>Item No.</i>	<i>Model</i>	<i>Volt / Ph</i>	<i>Discharge</i>	<i>HP</i>	<i>Cord (ft)</i>	<i>Lbs</i>	<i>Warranty</i>	<i>List</i>
6284-0004	E6284	230 / 1	2"	1.0	25'	89	1 Year	\$2,016.00
6292-0002	N6292	115 / 1	2"	0.5	25'	95	1 Year	\$1,906.00
6292-0004	E6292	230 / 1	2"	0.5	25'	95	1 Year	\$1,906.00
6294-0004	E6294	230 / 1	2"	1.5	25'	96	1 Year	\$2,269.00
6295-0004	E6295	230 / 1	2"	2.0	25'	99	1 Year	\$2,313.00

**X6290 EXPLOSION PROOF SEWAGE PUMPS**

<i>Item No.</i>	<i>Model</i>	<i>Volt/Ph</i>	<i>Discharge</i>	<i>HP</i>	<i>Impeller</i>	<i>Lbs</i>	<i>Warranty</i>	<i>List</i>
6292-0122	MX6292	115 / 1	2"	0.5	25'	123	1 Year	\$4,480.00
6292-0008	NX6292	115 / 1	2"	0.5	25'	123	1 Year	\$3,940.00
6292-0044	EX6292	230 / 1	2"	0.5	25'	123	1 Year	\$3,940.00
6294-0121	DX6294	230 / 1	2"	1.5	25'	123	1 Year	\$4,780.00
6294-0014	EX6294	230 / 1	2"	1.5	25'	123	1 Year	\$4,856.00
6295-0118	DX6295	230 / 1	2"	2.0	25'	123	1 Year	\$4,880.00
6295-0011	EX6295	230 / 1	2"	2.0	25'	123	1 Year	\$5,061.00
For moisture probe (models 6284 - 6295 only)							Add	\$135.00
For 1 Phase, 200V (I, IX) nonautomatic - add to E6284, E(X)6294 or E(X)6295							Add	\$60.00
For 3 Phase, nonautomatic, 200V (J, JX), 230V (F, FX), 460V (G, GX) - add to E6284, N6292, E(X)6294 or E(X)6295							Add	\$140.00
For carbon/silicon carbide shaft seal (Upper seal)							Add	\$100.00
For silicon carbide/silicon carbide shaft seal (per seal)							Add	\$110.00
For silicon carbide/silicon carbide Viton shaft seal (per seal)							Add	\$450.00
For Class 2 Division 1 Dust Area (For Explosion Proof Versions ONLY)							Add	\$400.00
For 50' cord							Add	\$175.00
For cords longer than 50'							Consult factory	

For 3" NPT, Order (1) 10-1306 3" Flange Kit - List \$75.00 (Not available for Model 6267)

**6400 Series**

<i>Item No.</i>	<i>Model</i>	<i>Volt / Ph</i>	<i>Discharge</i>	<i>HP</i>	<i>Cord (ft)</i>	<i>Lbs</i>	<i>Warranty</i>	<i>List</i>
6404-0004	EI6404	200-230 / 1	4" Horizontal	2.0	25'	150	1 Year	\$3,075.00
6405-0004	EI6405	200-230 / 1	4" Horizontal	3.0	25'	150	1 Year	\$3,556.00
For moisture probe							Add	\$135.00
For 3 Phase, nonautomatic, 230V (F, FX), 460V (G, GX) - add to EI6404 or EI6405							Add	\$140.00
For carbon/silicon carbide shaft seal (Upper seal)							Add	\$100.00
For silicon carbide/silicon carbide shaft seal (per seal)							Add	\$110.00
For silicon carbide/silicon carbide Viton shaft seal (per seal)							Add	\$450.00
For 50' cord							Add	\$175.00
For cords longer than 50'							Consult factory	

**HEAVY-DUTY SOLIDS HANDLING PUMPS**

**Truck Line Shipments Only**

**61 HD - 1750 RPM**

<i>Item No.</i>	<i>Model</i>	<i>Volt / Ph</i>	<i>Discharge</i>	<i>BHP</i>	<i>Cord (ft)</i>	<i>Lbs</i>	<i>Warranty</i>	<i>List</i>
6120-0032	F6120	230 / 3	3" Vertical	1.0	25'	245	1 Year	\$3,931.00
6120-0165	F6120	230 / 3	4" Horizontal	1.0	25'	245	1 Year	\$3,931.00
6121-0070	F6121	230 / 3	3" Vertical	1.5	25'	245	1 Year	\$4,435.00
6121-0122	F6121	230 / 3	4" Horizontal	1.5	25'	245	1 Year	\$4,435.00
6122-0064	F6122	230 / 3	3" Vertical	2.0	25'	245	1 Year	\$4,562.00
6122-0014	F6122	230 / 3	4" Horizontal	2.0	25'	245	1 Year	\$4,562.00
6123-0116	F6123	230 / 3	3" Vertical	3.0	25'	245	1 Year	\$4,669.00
6123-0265	F6123	230 / 3	4" Horizontal	3.0	25'	245	1 Year	\$4,669.00
6124-0095	F6124	230 / 3	3" Vertical	5.0	25'	245	1 Year	\$5,162.00
6124-0047	F6124	230 / 3	4" Horizontal	5.0	25'	245	1 Year	\$5,162.00
6125-0009	F6125	230 / 3	3" Vertical	7.5	25'	245	1 Year	\$6,265.00
6125-0011	F6125	230 / 3	4" Horizontal	7.5	25'	245	1 Year	\$6,265.00

**61 HD - 3450 RPM**

<i>Item No.</i>	<i>Model</i>	<i>Volt / Ph</i>	<i>Discharge</i>	<i>BHP</i>	<i>Cord (ft)</i>	<i>Lbs</i>	<i>Warranty</i>	<i>List</i>
6111-0078	F6111	230 / 3	3" Vertical	5.0	25'	245	1 Year	\$5,881.00
6112-0009	F6112	230 / 3	3" Vertical	7.5	25'	245	1 Year	\$6,473.00
6113-0009	F6113	230 / 3	3" Vertical	10.0	25'	245	1 Year	\$7,413.00

**X61 HD EXPLOSION PROOF PUMPS - 1750 RPM**

<i>Item No.</i>	<i>Model</i>	<i>Volt / Ph</i>	<i>Discharge</i>	<i>BHP</i>	<i>Cord (ft)</i>	<i>Lbs</i>	<i>Warranty</i>	<i>List</i>
6120-0045	FX6120	230 / 3	3" Vertical	1.0	25'	295	1 Year	\$5,853.00
6120-0047	FX6120	230 / 3	4" Horizontal	1.0	25'	295	1 Year	\$5,853.00
6121-0059	FX6121	230 / 3	3" Vertical	1.5	25'	295	1 Year	\$5,910.00
6121-0061	FX6121	230 / 3	4" Horizontal	1.5	25'	295	1 Year	\$5,910.00
6122-0078	FX6122	230 / 3	3" Vertical	2.0	25'	295	1 Year	\$6,089.00
6122-0080	FX6122	230 / 3	4" Horizontal	2.0	25'	295	1 Year	\$6,089.00
6123-0095	FX6123	230 / 3	3" Vertical	3.0	25'	295	1 Year	\$6,406.00
6123-0097	FX6123	230 / 3	4" Horizontal	3.0	25'	295	1 Year	\$6,406.00
6124-0062	FX6124	230 / 3	3" Vertical	5.0	25'	295	1 Year	\$6,973.00
6124-0064	FX6124	230 / 3	4" Horizontal	5.0	25'	295	1 Year	\$6,973.00
6125-0025	FX6125	230 / 3	3" Vertical	7.5	25'	295	1 Year	\$8,539.00
6125-0027	FX6125	230 / 3	4" Horizontal	7.5	25'	295	1 Year	\$8,539.00

**X61 HD EXPLOSION PROOF PUMPS - 3450 RPM**

<i>Item No.</i>	<i>Model</i>	<i>Volt / Ph</i>	<i>Discharge</i>	<i>BHP</i>	<i>Cord (ft)</i>	<i>Lbs</i>	<i>Warranty</i>	<i>List</i>
6111-0017	FX6111	230 / 3	3" Vertical	5.0	25'	295	1 Year	\$7,902.00
6112-0024	FX6112	230 / 3	3" Vertical	7.5	25'	295	1 Year	\$8,366.00
6113-0026	FX6113	230 / 3	3" Vertical	10.0	25'	295	1 Year	\$9,225.00

**ADDERS ON NEXT PAGE**

For 3" Horizontal flange, must specify	Add	\$0.00
For 3" solids capacity (1750 RPM, 4" discharge models only)	Add	\$385.00
For 4" Horizontal flange, (6111, 6112, 6113)	Add	\$0.00
For 1 phase, 230V (E, EX), (excludes models (X)6125, (X)6112 & (X)6113), Comes with starter kits for existing panel or order new control panel	Add	\$120.00
For 3 phase, 200V (J, JX) or 460 (G, GX)	Add	\$0.00
For silicon carbide/silicon carbide seals (upper seal ONLY)	Add	\$125.00
For silicon carbide/silicon carbide Viton seals (per seal)	Add	\$200.00
For viton gaskets	Add	\$250.00
For impeller trim	Add	\$300.00
For vortex impeller (ductile iron only)	Add	\$0.00
For dry pit units (does not include dry pit elbow, see page 19 for elbow, 1-3 HP), non-XP only	Add	\$1,400.00
For 50' cord	Add	\$450.00
For 75' cord (non-explosion proof, 3 Phase models only)	Add	\$750.00
For Cords longer than 50' for explosion proof models	Consult Factory	

61 HD & X61 HD STARTER KITS					
<i>Item No.</i>	<i>Description</i>			<i>Lbs</i>	<i>List</i>
10-2220	Starter Kit for models 6120,6121, X6120, X6121			2	\$340.00
10-0917	Starter Kit for models 6122, 6123, X6122, X6123			2	\$340.00
10-1433	Starter Kit for models 6124, X6124			2	\$340.00
10-0918	Starter Kit for models 6111, X6111			2	\$340.00

62 HD									
<i>Item No.</i>	<i>Model</i>	<i>Volt / Ph</i>	<i>Discharge</i>	<i>BHP</i>	<i>Cord (ft)</i>	<i>Lbs</i>	<i>Warranty</i>	<i>List</i>	
6220-0005	F6220	230 / 3	4" Horizontal	5.0	25'	425	1 Year	\$8,937.00	
6221-0005	F6221	230 / 3	4" Horizontal	7.5	25'	425	1 Year	\$9,238.00	
6222-0005	F6222	230 / 3	4" Horizontal	10.0	25'	425	1 Year	\$9,323.00	
6223-0005	F6223	230 / 3	4" Horizontal	15.0	25'	425	1 Year	\$10,442.00	
6224-0005	F6224	230 / 3	4" Horizontal	20.0	25'	425	1 Year	\$10,906.00	

X62 HD EXPLOSION PROOF PUMPS									
<i>Item No.</i>	<i>Model</i>	<i>Volt / Ph</i>	<i>Discharge</i>	<i>BHP</i>	<i>Cord (ft)</i>	<i>Lbs</i>	<i>Warranty</i>	<i>List</i>	
6220-0021	FX6220	230 / 3	4" Horizontal	5.0	25'	420	1 Year	\$10,900.00	
6221-0033	FX6221	230 / 3	4" Horizontal	7.5	25'	420	1 Year	\$11,868.00	
6222-0024	FX6222	230 / 3	4" Horizontal	10.0	25'	420	1 Year	\$11,974.00	
6223-0034	FX6223	230 / 3	4" Horizontal	15.0	25'	420	1 Year	\$13,357.00	
6224-0015	FX6224	230 / 3	4" Horizontal	20.0	25'	420	1 Year	\$13,948.00	

ADDERS ON NEXT PAGE

For 6" Horizontal flange	Add	\$650.00
For High Head (4" flanged, explosion proof and standard models 6222, 6223, 6224)	Add	\$910.00
For 1 phase, 230V (E, EX), (excludes models 6220 & 6222)	Add	\$850.00
For 3 phase, 200V (J, JX) or 460 (G, GX)	Add	\$0.00
For silicon carbide/silicon carbide shaft seals (upper seal ONLY)	Add	\$350.00
For silicon carbide/silicon carbide Viton shaft seals (per seal)	Add	\$625.00
For viton gaskets	Add	\$950.00
For impeller trim	Add	\$300.00
For vortex impeller (models (X)6220-(X)6223 only)	Add	\$0.00
For dry pit units (does not include dry pit elbow, see page 19 for elbow, 5-10 BHP only)	Add	\$1,700.00
For 50' cord	Add	\$500.00
For 75' cord (non-explosion proof, 3 Phase models only)	Add	\$850.00
For Cords longer than 50' for explosion proof models	Consult Factory	

62 HD & X62 HD STARTER KITS			
Item No.	Description	Lbs	List
10-0458	For model 6220, Shipped Loose	2	\$450.00
10-0459	For model 6221, Shipped Loose	2	\$450.00

64 HD								
Item No.	Model	Volt / Ph	Discharge	BHP	Cord (ft)	Lbs	Warranty	List
6424-0006	G6424	460 / 3	4" Horizontal	25.0	25'	825	1 Year	\$28,035.00
6425-0006	G6425	460 / 3	4" Horizontal	30.0	25'	825	1 Year	\$30,716.00
6426-0005	G6426	460 / 3	4" Horizontal	40.0	25'	825	1 Year	\$31,187.00
6427-0005	G6427	460 / 3	4" Horizontal	50.0	25'	825	1 Year	\$31,620.00
6428-0005	G6428	460 / 3	4" Horizontal	60.0	25'	825	1 Year	\$32,077.00

X64 HD EXPLOSION PROOF PUMPS								
Item No.	Model	Volt / Ph	Discharge	BHP	Cord (ft)	Lbs	Warranty	List
6424-0010	GX6424	460 / 3	4" Horizontal	25.0	25'	720	1 Year	\$32,788.00
6425-0012	GX6425	460 / 3	4" Horizontal	30.0	25'	720	1 Year	\$35,585.00
6426-0008	GX6426	460 / 3	4" Horizontal	40.0	25'	720	1 Year	\$41,897.00
6427-0007	GX6427	460 / 3	4" Horizontal	50.0	25'	1,100	1 Year	\$46,343.00
6428-0009	GX6428	460 / 3	4" Horizontal	60.0	25'	1,200	1 Year	\$77,056.00
For 6" flanged discharge with 4" solids-passing capacity							Add	\$1,750.00
For 3 Phase 230V (F, FX), 6424 & 6425 Only							Add	\$1,855.00
For silicon carbide/silicon carbide seals (per seal, lower seal only on explosion proof models)							Add	\$875.00
For impeller trim							Add	\$300.00
For vortex impeller (4" discharge only)							Add	\$375.00
For 50' long cord:							Add	\$2,000.00
For cords longer than 50'							Consult Factory	

GRINDER PUMPS								Truck Line Shipments Only	
7008 - 7010 Grinder Pumps									
Item No.	Model	Volt / Ph	Discharge	BHP	Cord (ft)	Lbs	Warranty	List	
7008-0002*	N7008	115 / 1	1-1/4"	1.0	20'	88	1 Year	\$2,144.00	
7008-0006**	WM7008	115 / 1	1-1/4"	1.0	20'	89	1 Year	\$2,547.00	
7010-0004*	E17010	230 / 1	1-1/4"	2.0	20'	88	1 Year	\$2,452.00	
7010-0005**	WDH7010	230 / 1	1-1/4"	2.0	20'	89	1 Year	\$2,295.00	
For 1.25" NPT Horizontal Discharge							Add	\$0.00	
For Liberty Adaptor, Add (1) 39-0182							Add	\$0.00	
For Flygt Adaptor, Add (1) 39-0183							Add	\$0.00	
For silicon carbide/silicon carbide shaft seals							Add	\$110.00	
For silicon carbide/silicon carbide Viton shaft seals							Add	\$450.00	
For 25' cord							Add	\$135.00	
For 50' cord							Add	\$175.00	

\*Non-automatic    \*\*Automatic

7011 REVERSING GRINDER PUMP									
Item No.	Model	Volt / Ph	Discharge	BHP	Cord (ft)	Lbs	Warranty	List	
7011-0004*	E7011	230 / 1	1-1/4"	2.0	20'	137	1 Year	\$3,405.00	
7011-0005	I7011	200 / 1	1-1/4"	2.0	20'	137	1 Year	\$3,405.00	
7011-0006	J7011	200 / 3	1-1/4"	2.0	20'	132	1 Year	\$3,405.00	
7011-0007	F7011	230 / 3	1-1/4"	2.0	20'	132	1 Year	\$3,405.00	
7011-0008	G7011	460 / 3	1-1/4"	2.0	20'	132	1 Year	\$3,405.00	

7013 GRINDER PUMP									
Item No.	Model	Volt / Ph	Discharge	BHP	Cord (ft)	Lbs	Warranty	List	
7013-0004*	E7013	230 / 1	1-1/4"	2.0	20'	137	1 Year	\$3,405.00	
7013-0005	I7013	200 / 1	1-1/4"	2.0	20'	137	1 Year	\$3,405.00	
7013-0006	J7013	200 / 3	1-1/4"	2.0	20'	132	1 Year	\$3,405.00	
7013-0007	F7013	230 / 3	1-1/4"	2.0	20'	132	1 Year	\$3,405.00	
7013-0008	G7013	460 / 3	1-1/4"	2.0	20'	132	1 Year	\$3,405.00	

X7011 REVERSING EXPLOSION PROOF GRINDER PUMP									
Item No.	Model	Volt / Ph	Discharge	BHP	Cord (ft)	Lbs	Warranty	List	
7011-0012*	EX7011	230 / 1	1-1/4"	2.0	20'	155	1 Year	\$4,575.00	
7011-0013	IX7011	200 / 1	1-1/4"	2.0	20'	155	1 Year	\$4,575.00	
7011-0014	JX7011	200 / 3	1-1/4"	2.0	20'	151	1 Year	\$4,575.00	
7011-0015	FX7011	230 / 3	1-1/4"	2.0	20'	151	1 Year	\$4,575.00	
7011-0016	GX7011	460 / 3	1-1/4"	2.0	20'	151	1 Year	\$4,575.00	

X7013 EXPLOSION PROOF GRINDER PUMP									
Item No.	Model	Volt / Ph	Discharge	BHP	Cord (ft)	Lbs	Warranty	List	
7013-0011*	EX7013	230 / 1	1-1/4"	2.0	20'	155	1 Year	\$4,575.00	
7013-0012	IX7013	200 / 1	1-1/4"	2.0	20'	155	1 Year	\$4,575.00	
7013-0013	JX7013	200 / 3	1-1/4"	2.0	20'	151	1 Year	\$4,575.00	
7013-0014	FX7013	230 / 3	1-1/4"	2.0	20'	151	1 Year	\$4,575.00	
7013-0015	GX7013	460 / 3	1-1/4"	2.0	20'	151	1 Year	\$4,575.00	

ADDERS ON NEXT PAGE

For 1.25" NPT Horizontal Discharge	Add	\$0.00
For Liberty Adaptor, Add (1) 39-0182	Add	\$0.00
For Flygt Adaptor, Add (1) 39-0183	Add	\$0.00
For silicon carbide/silicon carbide shaft seals (per seal)	Add	\$225.00
For impeller trim	Add	\$300.00
For 25' cord	Add	\$65.00
For 50' cord	Add	\$200.00
For cords longer than 50'	Consult factory	

\*1 Phase must be ordered with control panel or start kit.

7011/7013 & X7011/X7013 STARTER KIT			
Item No.	Description	Lbs	List
10-0380	For models 7011-7013 & X7011-X7013, Shipped Loose	2	\$180.00
10-0379	For models 7011-7013, Starter Box	7	\$815.00

HEAVY-DUTY GRINDER PUMPS							Truck Line Shipments Only		
71 HD									
Item No.	Model	Volt / Ph	Discharge	BHP	Cord (ft)	Lbs	Warranty	List	
7110-0006	E7110	230 / 1	2-1/2" - 3"	3.0	25'	245	1 Year	\$7,531.00	
7110-0008	F7110	230 / 3	2-1/2" - 3"	3.0	25'	245	1 Year	\$7,353.00	
7111-0004	E7111	230 / 1	2-1/2" - 3"	5.0	25'	245	1 Year	\$8,064.00	
7111-0005	F7111	230 / 3	2-1/2" - 3"	5.0	25'	245	1 Year	\$7,965.00	
7112-0005	F7112	230 / 3	2-1/2" - 3"	7.5	25'	245	1 Year	\$8,684.00	

X71 HD EXPLOSION PROOF PUMPS									
Item No.	Model	Volt / Ph	Discharge	BHP	Cord (ft)	Lbs	Warranty	List	
7110-0028	EX7110	230 / 1	2-1/2" - 3"	3.0	25'	275	1 Year	\$8,984.00	
7110-0029	FX7110	230 / 3	2-1/2" - 3"	3.0	25'	275	1 Year	\$8,812.00	
7111-0025	EX7111	230 / 1	2-1/2" - 3"	5.0	25'	275	1 Year	\$9,528.00	
7111-0026	FX7111	230 / 3	2-1/2" - 3"	5.0	25'	275	1 Year	\$8,673.00	
7112-0019	FX7112	230 / 3	2-1/2" - 3"	7.5	25'	275	1 Year	\$9,677.00	
For high flow (HF) models							Add	\$0.00	
For reversible models (3 Phase, flanged models only)							Add	\$0.00	
For 2" NPT discharge (HH & HF models only)							Add	\$0.00	
For 3 Phase, 200V (J or JX) or 460V (G or GX)							Add	\$0.00	
For silicon carbide/silicon carbide seals (upper seal ONLY)							Add	\$275.00	
For silicon carbide/silicon carbide Viton seals (per seal)							Add	\$300.00	
For viton gaskets							Add	\$250.00	
For impeller trim							Add	\$300.00	
For 50' cord							Add	\$450.00	
For 75' cord (non-explosion proof, 3 phase models only)							Add	\$750.00	
For explosion proof model (X7110-X7112) cords longer than 50'							Consult factory		

72 HD								
Item No.	Model	Volt / Ph	Discharge	BHP	Cord (ft)	Lbs	Warranty	List
7212-0005	F7212	230 / 3	4"	10.0	25'	425	1 Year	\$14,196.00
7213-0005	F7213	230 / 3	4"	15.0	25'	425	1 Year	\$18,252.00

X72 HD EXPLOSION PROOF PUMPS								
Item No.	Model	Volt / Ph	Discharge	BHP	Cord (ft)	Lbs	Warranty	List
7212-0013	FX7212	230 / 3	4"	10.0	25'	425	1 Year	\$17,050.00
7213-0009	FX7213	230 / 3	4"	15.0	25'	425	1 Year	\$20,190.00
For 3" Horizontal discharge							Add	\$0.00
For 3 Phase, 200V (J or JX) or 460V (G or GX)							Add	\$0.00
For silicon carbide/silicon carbide seals (upper seal ONLY)							Add	\$350.00
For silicon carbide/silicon carbide Viton shaft seals (per seal)							Add	\$625.00
For viton gaskets							Add	\$950.00
For impeller trim							Add	\$300.00
For 50' cord							Add	\$500.00

LOW PRESSURE SEWER SYSTEMS- LPS							TRUCK LINE SHIPMENTS ONLY		
7020/7021									
Item No.	Model	Volt / Ph	Discharge	HP	Cord (ft)	Lbs	Warranty	List	
7020-0004	E7020	230 / 1	1-1/4"	1.0	20'	88	1 Year	\$2,350.00	
7020-0013	RWD7020	231 / 1	1-1/4"	1.0	20'	88	1 Year	\$2,587.00	
7021-0004	E7021	230 / 1	1-1/4"	2.0	20'	91	1 Year	\$2,569.00	
7021-0012	RWD7021	232 / 1	1-1/4"	2.0	20'	91	1 Year	\$2,808.00	
For 25' cord, E model							Add	\$135.00	
For 50' cord, E model							Add	\$175.00	
For 35' cord RWD model							Add	\$150.00	

EONE DROP-IN REPLACEMENTS								
Item No.	Model	Volt / Ph	Discharge	HP	Plug	Lbs	Warranty	List
6932-0027	RWD7020*	230 / 1	Goose Neck	1.0	Round	128	1 Year	\$5,190.00
6932-0028	RWD7021*	230 / 1	Goose Neck	2.0	Round	128	1 Year	\$5,398.00
6932-0033	RWD7020*	230 / 1	Goose Neck	1.0	Square	128	1 Year	\$5,190.00
6932-0034	RWD7021*	230 / 1	Goose Neck	2.0	Square	128	1 Year	\$5,398.00
6932-0029	RWD7020**	230 / 1	Goose Neck	1.0	Round	138	1 Year	\$6,084.00
6932-0030	RWD7021**	230 / 1	Goose Neck	2.0	Round	138	1 Year	\$6,292.00
6932-0031	RWD7020**	230 / 1	Goose Neck	1.0	Square	138	1 Year	\$6,084.00
6932-0035	RWD7021**	230 / 1	Goose Neck	2.0	Square	138	1 Year	\$6,292.00
6932-0036	RWD7020*	230 / 1	Flex Hose	1.0	Round	128	1 Year	\$4,628.00
6932-0037	RWD7021*	230 / 1	Flex Hose	2.0	Round	128	1 Year	\$4,836.00
6932-0038	RWD7020*	230 / 1	Flex Hose	1.0	Square	128	1 Year	\$4,628.00
6932-0039	RWD7021*	230 / 1	Flex Hose	2.0	Square	138	1 Year	\$4,836.00

\* Free Standing

\*\* Suspended

**7020/7021 FLEX HOSE PACAKGE SYSTEM**

<i>Item No.</i>	<i>Description</i>	<i>Basin Size (in)</i>	<i>Lbs</i>	<i>List</i>
35-0006	Fiberglass basin assembly with Flex Hose disconnect	24" x 48"	111	\$4,650.00
35-0007	Fiberglass basin assembly with Flex Hose disconnect	24" x 60"	120	\$5,000.00
35-0008	Fiberglass basin assembly with Flex Hose disconnect	24" x 72"	130	\$5,070.00

**Note: Pump, panel, floats and junction box not included.**

**7020/7021 COMPLETE PACKAGE SYSTEMS**

<i>Item No.</i>	<i>Description</i>	<i>Basin Size (in)</i>	<i>Lbs</i>	<i>List</i>
6922-0011	RWD7020, Flex Hose	30" x 72"	208	\$7,169.00
6922-0012	RWD7021, Flex Hose	30" x 72"	208	\$7,391.00
6922-0015	E7020, Flex Hose	30" x 72"	220	\$7,850.00
6922-0016	E7021, Flex Hose	30" x 72"	220	\$8,070.00

**LPS ACCESSORIES**

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
10-4698	1.25" Curb Valve Assembly	6	\$790.00
10-4893	2" Curb Valve Assembly	6.6	\$1,720.00
10-4875	Curb Box, 30"-42"	35	\$140.00
10-4867	Curb Box, 42"-60"	40	\$195.00
10-4876	24" Curb Extension Rod	4	\$29.00
10-4877	36" Curb Extension Rod	5	\$45.00
10-4866	48" Curb Extension Rod	6	\$39.00
10-4828	1.25" Stainless Steel anti-siphon kit, 6932 Systems ONLY	2.5	\$240.00
10-4824	Round to rectangular EQD adapter	4	\$650.00
10-3592	Rectangular to round EQD adapter	4	\$650.00
10-4751	1.25" x 18" braided SS basin discharge hose	2	\$590.00
39-0162	3/8" x 12' red lifting rope	1	\$120.00
10-4924	1.25" Stainless Steel Anti-Siphon Valve, with Tee Fitting	10	\$310.00
10-0787	1.25" galvanized anti-siphon valve with wye fitting	10	\$350.00
10-2038	30" flex hose disconnect assembly	10	\$414.00
61204-0001	Simplex LPS-RWD panel	6.5	\$1,193.00
61204-0002	Simplex LPS-RWD panel with generator receptacle	8.5	\$2,646.00

**BASIN ASSEMBLIES**

**Z-Rail® Basin Assemblies**

**Models 7008, 7010, 7011, 7013**

<i>Item No.</i>	<i>Description</i>	<i>Basin Size</i>	<i>Lbs</i>	<i>List</i>
33-2054	Fiberglass basin, Simplex, 1-1/4" - 2" Discharge	24" x 48"	180	\$4,260.00
33-2069	Fiberglass Basin, Simplex, 1-1/4" - 2" Discharge	24" x 96"	230	\$5,910.00
33-2081	Fiberglass Basin, Simplex, 1-1/4" - 2" Discharge	30" x 48"	202	\$4,670.00
33-2096	Fiberglass Basin, Simplex, 1-1/4" - 2" Discharge	30" x 96"	314	\$6,820.00
33-2108	Fiberglass Basin, Duplex, 1-1/4" - 2" Discharge	36" x 48"	258	\$6,640.00
33-2123	Fiberglass Basin, Duplex, 1-1/4" - 2" Discharge	36" x 96"	332	\$9,200.00
33-2135	Fiberglass Basin, Duplex, 1-1/4" - 2" Discharge	48" x 48"	479	\$7,680.00
33-2150	Fiberglass Basin, Duplex, 1-1/4" - 2" Discharge	48" x 96"	695	\$11,790.00

**Models 7020/7021**

<i>Item No.</i>	<i>Description</i>	<i>Basin Size</i>	<i>Lbs</i>	<i>List</i>
33-2000	Fiberglass Basin, Simplex, 1-1/4" Discharge	24" x 48"	180	\$3,970.00
33-2015	Fiberglass Basin, Simplex, 1-1/4" Discharge	24" x 96"	230	\$5,740.00
33-2027	Fiberglass Basin, Simplex, 1-1/4" Discharge	30" x 48"	202	\$4,460.00
33-2042	Fiberglass Basin, Simplex, 1-1/4" Discharge	30" x 96"	314	\$6,630.00
	For 24" steel cover with hatch option		Add	\$900.00
	For 24" aluminum cover with hatch option		Add	\$1,500.00
	For 30" steel cover with hatch option		Add	\$1,200.00
	For 30" aluminum cover with hatch option		Add	\$1,800.00
	For 36" steel cover with hatch option (Consult factory for 7020/7021 assemblies)		Add	\$1,300.00
	For 36" aluminum cover with hatch option (Consult factory for 7020/7021 assemblies)		Add	\$2,300.00
	For 48" steel cover with hatch option (Consult factory for 7020/7021 assemblies)		Add	\$1,100.00
	For 48" aluminum cover with hatch option (Consult factory for 7020/7021 assemblies)		Add	\$2,500.00
	For additional depth on 24" x 48" per foot up to 84"		Add	\$110.00
	For additional depth above 24" x 96" per foot up to 120"		Add	\$450.00
	For additional depth on 30" x 48" per foot up to 84"		Add	\$220.00
	For additional depth above 30" x 96" per foot up to 120"		Add	\$600.00
	For additional depth on 36" x 48" per foot up to 84" (Consult factory for 7020/7021 assemblies)		Add	\$300.00
	For additional depth above 36" x 96" per foot up to 120" (Consult factory for 7020/7021 assemblies)		Add	\$1,000.00
	For additional depth on 48" x 48" per foot up to 84" (Consult factory for 7020/7021 assemblies)		Add	\$1,200.00
	For additional depth above 48" x 96" per foot up to 120" (Consult factory for 7020/7021 assemblies)		Add	\$1,500.00

*Note: Includes FG basin w/ AFD, solid FG cover, Z-Rail®, galvanized rail pipes, PVC discharge piping, check & shut off valves, lifting cable, float tree and (1)4" & (2)2" rubber pipe seals. **Pump(s), panel, floats and junction box not included.***

**ALARMS AND CONTROL PANELS**

**A-PAK Alarms**

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
10-4011	Indoor only, with 15' VRS, horn, and light	0.5	\$194.00
10-4012	Indoor only, with 15' MFS, horn, and light	1	\$267.00
10-4013	Indoor only, with 15' VRS, horn, and light, Z Control enabled	0.5	\$389.00
10-4014	Indoor only, with 15' MFS, horn, and light, Z Control enabled	1	\$467.00
91104-0001	Indoor/Outdoor/115V/1Ph/15' Mfs/Nema 4X/UL/CSA	4	\$329.00
91104-0002	Indoor/Outdoor/115V/1Ph/15' Mfs/Nema 4X/UL/CSA W/ 6' CD	4	\$419.00

Pivot Series Control Panels

<i><b>PIVOT PANELS</b></i>		<i><b>SIMPLEX</b></i>		<i><b>DUPLEX</b></i>	
<i><b>Description</b></i>	<i><b>LBS</b></i>	<i><b>Item Number</b></i>	<i><b>List</b></i>	<i><b>Item No.</b></i>	<i><b>List</b></i>
0-20 FLA, 1Ph, 115/200/230V	9	31354-0001	\$ 1,273.00	32354-0001	\$ 1,929.00
0-7 FLA, 1Ph, 115/200/230V	9	31314-0001	\$ 1,134.00	32314-0001	\$ 1,695.00
7-15 FLA, 1Ph, 115/200/230V	9	31324-0001	\$ 1,160.00	32324-0001	\$ 1,695.00
15-20 FLA, 1Ph, 115/200/230V	9	31334-0001	\$ 1,164.00	32334-0001	\$ 1,695.00
20-30 FLA, 1Ph, 115/200/230V	9	31344-0001	\$ 1,279.00	32344-0001	\$ 1,662.00
7-15 FLA, 1Ph, 115V	9	N/A	-	32124-0001	\$ 1,579.00
15-20 FLA, 1Ph, 115V	9	N/A	-	32134-0001	\$ 1,579.00

<i><b>PIVOT PRO PANELS</b></i>		<i><b>SIMPLEX</b></i>		<i><b>DUPLEX</b></i>	
<i><b>Description</b></i>	<i><b>LBS</b></i>	<i><b>Item Number</b></i>	<i><b>List</b></i>	<i><b>Item No.</b></i>	<i><b>List</b></i>
0-20 FLA, 1Ph, 115/200/230V	9	11354-0001	\$2,003.00	12354-0001	\$ 2,281.00
0-7 FLA, 1Ph, 115/200/230V	9	11314-0001	\$1,951.00	12314-0001	\$ 2,176.00
7-15 FLA, 1Ph, 115/200/230V	9	11324-0001	\$2,028.00	12324-0001	\$ 2,199.00
15-20 FLA, 1Ph, 115/200/230V	9	11334-0001	\$2,033.00	12334-0001	\$ 2,242.00
20-30 FLA, 1Ph, 115/200/230V	9	11344-0001	\$2,045.00	12344-0001	\$ 2,368.00
1.0-1.6 FLA, 3Ph, 200/230/460V	20	114A4-0001	\$2,450.00	124A4-0001	\$ 3,099.00
1.6-2.5 FLA, 3Ph, 200/230/460V	20	114B4-0001	\$2,450.00	124B4-0001	\$ 3,099.00
2.5-4.0 FLA, 3Ph, 200/230/460V	20	114C4-0001	\$2,450.00	124C4-0001	\$ 3,099.00
4.0-6.3 FLA, 3Ph, 200/230/460V	20	114D4-0001	\$2,450.00	124D4-0001	\$ 3,099.00
6.0-10.0 FLA, 3Ph, 200/230/460V	20	114E4-0001	\$2,450.00	124E4-0001	\$ 3,099.00
9-14 FLA, 3Ph, 200/230/460V	20	114F4-0001	\$2,484.00	124F4-0001	\$ 3,200.00
13-18 FLA, 3Ph, 200/230/460V	20	114G4-0001	\$2,484.00	124G4-0001	\$ 3,200.00
17-23 FLA, 3Ph, 200/230/460V	20	114H4-0001	\$2,509.00	124H4-0001	\$ 3,233.00
20-25 FLA, 3Ph, 200/230/460V	20	114Q4-0001	\$2,509.00	124Q4-0001	\$ 3,233.00
23-32 FLA, 3Ph, 200/230/460V	20	114R4-0001	\$3,027.00	124R4-0001	\$ 3,704.00
30-40 FLA, 3Ph, 200/230/460V	20	114S4-0001	\$3,128.00	12404-0001	\$ 3,828.00

<i><b>PIVOT PRO+ PANELS</b></i>		<i><b>SIMPLEX</b></i>		<i><b>DUPLEX</b></i>	
<i><b>Description</b></i>	<i><b>LBS</b></i>	<i><b>Item Number</b></i>	<i><b>List</b></i>	<i><b>Item No.</b></i>	<i><b>List</b></i>
6-10 FLA, 1Ph, 230V (6120, 6121)	25	217E4-0001	\$3,083.00	227E4-0001	\$ 3,603.00
13-18 FLA, 1Ph, 230V (6122)	25	217G4-0001	\$3,176.00	227G4-0001	\$ 3,805.00
17-23 FLA, 1Ph, 230V (6123)	25	217H4-0001	\$3,252.00	227H4-0001	\$ 3,949.00
24-32 FLA, 1Ph, 230V (6124)	28	217R4-0001	\$3,506.00	227R4-0001	\$ 4,906.00
15-20 FLA, 1Ph, 200/230V, Reversing	35	23734-0001	\$2,978.00	24734-0001	\$ 4,403.00
4-6.3 FLA, 3Ph, 200/230/460V, Reversing	35	234D4-0001	\$3,323.00	244D4-0001	\$ 4,365.00
6-10 FLA, 3Ph, 200/230/460V, Reversing	36	234E4-0001	\$3,303.00	244E4-0012	\$ 4,373.00
9-14 FLA, 3Ph, 200/230/460V, Reversing	35	234F4-0001	\$3,344.00	244F4-0001	\$ 4,455.00
13-18 FLA, 3Ph, 200/230/460V, Reversing	37	234G4-0001	\$3,359.00	244G4-0001	\$ 4,494.00
17-23 FLA, 3Ph, 200/230/460V, Reversing	38	234H4-0001	\$3,546.00	244H4-0001	\$ 4,855.00
20-25 FLA, 3Ph, 200/230/460V, Reversing	38	234Q4-0001	\$3,576.00	244Q4-0001	\$ 4,864.00
23-32 FLA, 3Ph, 200/230/460V, Reversing	38	234Q4-0001	\$4,429.00	244R4-0001	\$ 6,626.00

**INTRINSICALLY SAFE PANELS**

Consult factory for intrinsically safe panel selection

**FLOAT SWITCHES**

Piggyback Float Switch

**Normally open, pump down**

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
10-0706	Single piggyback with 20' cord with plug, 230V, 1 Ph, 13 amps	2	\$109.00
10-0705	Single piggyback with 25' cord with plug, 115V, 1 Ph, 15 amps	2	\$190.00
10-0559	Single piggyback with 20' cord with plug, 230V, 1 Ph, 15 amps	2	\$200.00
10-0088	Single piggyback with 25' cord with plug, 115V, 1 Ph, 15 amps	2	\$190.00
10-0304	Single piggyback with 25' cord with plug, 230V, 1 Ph, 15 amps	2	\$200.00
10-0748	Single piggyback with 25' cord without plug, 115/230V, 20 amps	3.5	\$310.00
10-1964	Double piggyback with 15' cord with plug, 115V, 1 Ph, 15 amps	3.5	\$330.00
10-1965	Double piggyback with 15' cord with plug, 230V, 1 Ph, 15 amps	3.5	\$350.00

Control Float Switch

**Normally open, standard panel or alarms**

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
10-0743	Control switch 115/230V, 15' cord	2	\$84.00
10-0744	Control switch 115/230V, 20' cord	2	\$70.00
10-1877	Control switch 115/230V, 25' cord	2	\$79.00
10-1878	Control switch 115/230V, 35' cord	3	\$98.00
10-1879	Control switch 115/230V, 50' cord	4	\$120.00
10-0329	3 Switches with brackets & weights	10.5	\$650.00
10-0347	3 Switches with brackets, without weights	9.5	\$450.00
10-0330	4 Switches with brackets & weights	14	\$850.00
10-0348	4 Switches with brackets, without weights	13	\$590.00
10-1880	Control switch 115/230V, 15' cord, adjustable weight	3	\$107.00
10-1881	Control switch 115/230V, 25' cord, adjustable weight	4	\$99.00
10-1882	Control switch 115/230V, 35' cord, adjustable weight	5	\$160.00
10-1883	Control switch 115/230V, 50' cord, adjustable weight	6	\$136.00
10-4849	Control switch 115/230V, 50' cord, High Temp	6	\$375.00

Control Float Switch - Intrinsically Safe

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
10-2060	Control switch 30 VDC or 125 VAC, 15' cord	2	\$105.00
10-2061	Control switch 30 VDC or 125 VAC, 20' cord	2.5	\$99.00
10-2062	Control switch 30 VDC or 125 VAC, 25' cord	3	\$130.00
10-2063	Control switch 30 VDC or 125 VAC, 35' cord	3.5	\$140.00
10-2064	Control switch 30 VDC or 125 VAC, 50' cord	4	\$180.00
10-2065	Control switch 30 VDC or 125 VAC, 15' cord, adjustable weight	2	\$116.00
10-2066	Control switch 30 VDC or 125 VAC, 25' cord, adjustable weight	2.5	\$140.00
10-2067	Control switch 30 VDC or 125 VAC, 35' cord, adjustable weight	3	\$150.00
10-2068	Control switch 30 VDC or 125 VAC, 50' cord, adjustable weight	3.5	\$147.00
10-3237	(3) Switches with brackets & weights	10	\$610.00
10-3238	(4) Switches with brackets & weights	14	\$800.00

Float Tree				
<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>	
10-1456	Float tree only	3	\$178.00	
10-1886	Float tree w/ (3) 15' floats	9	\$470.00	
10-1887	Float tree w/ (4) 15' floats	11	\$710.00	
10-2069	Float tree assembly, (3) 15' intrinsically safe float switch and tree	9	\$630.00	
10-2070	Float tree assembly, (4) 15' intrinsically safe float switch and tree	9	\$740.00	
10-5135	Float tree only for 72" rotomolded basin	3	\$210.00	

Float Switch Bracket and Accessories				
<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>	
10-0253	Stainless Steel 4 float switch Bracket	9	\$140.00	
10-2162	Stainless Steel 6 float switch Bracket	12	\$175.00	
10-0438	Stainless Steel cable/float cord Bracket	2	\$212.00	
10-0689	Weight assembly, 1 weight only	2.5	\$42.00	
10-1366	Brackets and weights for a 3 float system	7	\$340.00	
10-1367	Brackets and weights for a 4 float system	8.5	\$430.00	
10-0661	Weight assembly, float with (1) weight and bracket	2	\$160.00	

JUNCTION BOXES				
<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>	
10-0985	Simplex, 3 floats , 61HD, 62HD and 71, 72 HD series less than 20 amps	3	\$650.00	
10-0986	Duplex, 3-4 floats , 61HD, 62HD, 71, 72 HD series less than 20 amps	3	\$900.00	
10-0987	Simplex, 3 floats, 61HD, 62HD, 71, 72 HD series 20 - 36.7 amps	3	\$720.00	
10-0988	Duplex, 3-4 floats , 61HD, 62HD, 71, 72 HD series 20 - 36.7 amps	3	\$950.00	
10-0648	J-Box, duplex, outdoor, 3 floats (For model 7008, 7010)	2.5	\$950.00	
10-0649	J-Box, duplex, outdoor, 4 floats (For model 7008, 7010)	2.5	\$910.00	
10-0647	Simplex, outdoor, 3 floats, for nonautomatic units, commercial duty pumps	2.5	\$740.00	
10-0331	J-Box, simplex, 3 floats, NEMA 4X (For 7011, 7013)	2.5	\$750.00	
10-0332	J-Box, duplex, 3 floats, NEMA 4X (For 7011, 7013)	2.5	\$1,170.00	
10-0421	J-Box, duplex, 4 floats, NEMA 4X (For 7011, 7013)	5.8	\$1,120.00	
10-2350	3M potting compound for J-Box	0.4	\$290.00	

Qwik Box				
<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>	
10-0579	Qwik Box, outdoor, 115V, with seal accessories	3	\$720.00	
10-0580	Qwik Box, outdoor, 230V, 20 amp max, with seal accessories (For model 7010)	3	\$740.00	

DISCONNECTS AND RAIL SYSTEMS				
1-1/4", 1-1/2" & 2" Disconnects (non pump supporting)				
<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>	
39-0053	1-1/4" disconnect - bronze construction	2	\$260.00	
39-0001	1-1/2" disconnect - bronze construction	2	\$320.00	
39-0002	2" disconnect - bronze construction	2.5	\$290.00	
39-0166	1.25" disconnect - thermoplastic	2	\$120.00	

Z-Rail®

**1-1/4" HORIZONTAL NPT Z-Rail® Disconnect System**

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
39-0137	1-1/4" horizontal with ductile iron construction	44	\$1,750.00
39-0138	1-1/4" horizontal and stainless steel upper bracket	43	\$1,370.00

**1-1/4" VERTICAL NPT Z-Rail® Disconnect System**

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
39-0134	Z-Rail®, powder coated ductile iron	43	\$794.00
39-0135	Z-Rail®, ductile iron with Stainless Steel upper rail bracket	43	\$1,102.00
39-0136	Z-Rail®, nonsparking, powder coated ductile iron	44	\$1,660.00
39-0143	Z-Rail®, nonsparking, ductile iron, Stainless Steel upper rail bracket	43	\$1,860.00

**1-1/2" VERTICAL NPT Z-Rail® Disconnect System**

39-0131	Z-Rail®, powder coated ductile iron	43	\$1,010.00
39-0132	Z-Rail®, ductile iron with Stainless Steel upper rail bracket	43	\$1,190.00
39-0133	Z-Rail®, nonsparking, powder coated ductile iron	44	\$1,720.00
39-0142	Z-Rail®, nonsparking, ductile iron, Stainless Steel upper rail bracket	43	\$1,890.00

**2" VERTICAL NPT Z-Rail® Disconnect System**

39-0128	Z-Rail®, powder coated ductile iron	43	\$894.00
39-0129	Z-Rail®, ductile iron with Stainless Steel upper rail bracket	43	\$1,270.00
39-0130	Z-Rail®, nonsparking, powder coated ductile iron	45	\$1,850.00
39-0141	Z-Rail®, nonsparking, ductile iron, Stainless Steel upper rail bracket	44	\$2,020.00

**3" VERTICAL NPT Z-Rail® Disconnect System**

39-0122	Z-Rail®, powder coated ductile iron	47	\$1,340.00
39-0123	Z-Rail®, ductile iron with Stainless Steel upper rail bracket	47	\$1,690.00
39-0124	Z-Rail®, nonsparking, powder coated ductile iron	47	\$2,160.00
39-0125	Z-Rail®, nonsparking, ductile iron, Stainless Steel upper rail bracket	47	\$2,360.00

Intermediate Z-Rail® Brackets

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
39-0139	Z-Rail® intermediate bracket, Stainless Steel, 1-1/4" and 2"	6	\$870.00
39-0140	Z-Rail® intermediate bracket, Stainless Steel, 3"	4	\$910.00

Lifting Bail

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
10-0789	Lifting bail for commercial duty pumps and 7008/7010/7020/7021 grinders	1	\$27.00
10-2316	Lifting bail for 6267	1	\$79.00
10-3560	Lifting bail for 6155	1	\$113.00

2" NPT - for 71 series 2" NPT Discharge Pump

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
39-0146	2"Vertical, 2"Discharge, Z-Rail®, powder coated ductile iron	43	\$1,000.00
39-0148	2"Vertical, 2"Discharge, Z-Rail®, powder coated ductile iron, Stainless Steel upper bracket	45	\$1,580.00
39-0147	2"Vertical, 2"Discharge, Z-Rail®, nonsparking, powder coated ductile iron	43	\$1,635.00
39-0149	2"Vertical, 2"Discharge, Z-Rail®, nonsparking, powder coated ductile iron, Stainless Steel upper bracket	44	\$1,960.00

**2-1/2" - 3" Flanged Rail Systems**

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
39-0094*	Cast iron, with Stainless Steel bracket fitted for standard installation	114	\$2,331.00
39-0095*	Nonsparking for Class I, Group C and D installation	118	\$3,476.00
6039-0070	Flygt 3" guide rail adapter	22	\$690.00

**4" Flanged Rail Systems**

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
39-0154	Disconnect system, rail, Stainless Steel	144	\$2,910.00
39-0155	Nonsparking for Class I, Group C and D installation	149	\$3,575.00
39-0014	Guide rail assembly , intermediate, Stainless Steel	8	\$851.00

**6" Flanged Rail Systems**

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
39-0185	Cast iron, stainless steel fitted for standard location	206	\$4,400.00
39-0190	Nonsparking for Class I, Group C and D location	211	\$7,000.00
6039-0021	Bracket, intermediate stabilizer, Stainless Steel	9	\$751.00
6030-0205	6" x 8" eccentric reducer	75	\$1,161.00

**Rigid Lifting Bails**

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
39-0175	Stainless Steel, 61, 62, 71 HD, 25 - 40 HP, X64 HD	4	\$410.00
39-0176	Stainless Steel, 50 - 60 Hp X64 HD	4.25	\$730.00
6039-0042	Stainless Steel, 64 HD	5	\$724.00

**Competitor Rail Adapters**

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
6039-0070	Flygt 3" guide rail adapter	22	\$718.00
6039-0048	Flygt 4" guide rail adapter	27	\$708.00
6039-0053	Flygt 6" guide rail adapter	36	\$767.00
6039-0071	Myers 3, 5, 7.5 HP grinder pump rail adapter	3	\$500.00

**LIFTING CABLES, CHOKERS AND BAILS  
FOR PUMPS WEIGHING LESS THAN 150 LBS.**

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
39-0031	Stainless Steel lifting cable 8'		\$128.00
39-0032	Stainless Steel lifting cable 12'		\$140.00
39-0033	Stainless Steel lifting cable 16'		\$150.00
39-0034	Stainless Steel lifting cable 20'		\$170.00
39-0035	Stainless Steel lifting cable 24'		\$180.00

For Models 61 HD, 62 HD, and 71 HD

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
6039-0026	Stainless Steel, choker cable	1	\$160.00
6039-0028	Stainless Steel, permanent installation 10'	4	\$493.00
6039-0032	Stainless Steel, permanent installation 15'	6	\$511.00
6039-0062	Stainless Steel, permanent installation 20'	7	\$542.00
6039-0061	Stainless Steel, permanent installation 25'	8	\$560.00
6039-0030	Stainless Steel, removable installation 10'	5	\$712.00
6039-0027	Galvanized, choker cable	1	\$135.00
6039-0029	Galvanized, permanent installation 10'	1	\$425.00
6039-0031	Galvanized, removable installation 10'	5	\$523.00

For Model 64 HD

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
6039-0094	Stainless Steel, removable installation 16', 64 HD Models	5	\$594.00
6039-0105	Stainless Steel, removable installation, 20', 64 HD Models	5	\$542.00
6039-0098	Stainless Steel, removable installation 25', 64 HD Models	6	\$594.00
6039-0097	Stainless Steel, removable installation 30', 64 HD Models	9	\$622.00
6039-0100	Stainless Steel, removable installation 50', 64 HD Models	16	\$722.00
For additional stainless steel cable (per 5')		Add	\$30.00
For additional galvanized cable (per 5')		Add	\$20.00

CHECK VALVES

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
30-0163	Unicheck, 1-1/4" female NPT	7.5	\$210.00
30-0164	Unicheck, 1-1/2" female	8	\$155.00
30-0152	2", cast iron, female end fittings	11	\$152.00
6030-0212	2" flanged cast iron - 200 psi	26	\$1,508.00
6030-0202	3" flanged cast iron - 200 psi	41	\$2,153.00
6030-0203	4" flanged cast iron - 200 psi	65	\$2,259.00
6030-0180	6" flanged cast iron - 200 psi	134	\$2,292.00
6030-0190	8" flanged cast iron - 200 psi	200	\$3,338.00
6030-0160	3" cast iron female - 50 psi	18	\$344.00
30-0223	Brass 1-1/4" FPT x FPT	2	\$115.00
30-0225	Brass 2" FPT x FPT	4	\$590.00

CAST IRON PLUG VALVES

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
6030-0082	2" threaded with hand lever	12	\$936.00
6030-0083	3" threaded with hand lever	45	\$1,820.00
6030-0211	2" flanged with hand lever	45	\$2,465.00
6030-0085	3" flanged with hand lever	53	\$2,434.00
6030-0086	4" flanged with hand lever	66	\$2,264.00
6030-0087	6" flanged with hand lever	102	\$2,332.00
6030-0088	8" flanged with hand lever	172	\$3,872.00

**BALL VALVES - 150 PSI RATED**

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
30-0175	1-1/4" PVC, single union	2	\$218.00
30-0213	1-1/4" brass	5	\$130.00
30-0165	1-1/4" PVC, slip to slip	2	\$99.00
30-0166	1-1/2" PVC, slip to slip	2	\$144.00
30-0226	2" brass	9	\$290.00
30-0167	2" PVC, slip to slip	2.5	\$180.00
30-0221	3" PVC, slip to slip	4.5	\$1,940.00

**ELBOWS**

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
6030-0200	2-1/2" flanged cast iron elbow	20	\$344.00
6030-0201	3" flanged cast iron elbow	25	\$400.00
6030-0194	4" flanged cast iron elbow	41	\$410.00
6030-0195	6" flanged cast iron elbow	68	\$671.00
6030-0196	8" flanged cast iron elbow	107	\$737.00
018386	Fitting, 1-1/4" galvanized street elbow	1	\$33.00

**DRY PIT STAND**

<i>Item No.</i>	<i>Description</i>	<i>Lbs</i>	<i>List</i>
6039-0035	6" to 4" cast iron dry pit stand w/ clean out	120	\$2,559.00

