



**TREATMENT
PRODUCTS
CORPORATION**

Wastewater Treatment & Recovery Systems

P.O. Box 444 Thorndale Pa. 19372-9998

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50 GALLON CHEMICAL FEED PACKAGES



FEATURES

1. Rugged heavy duty 22 inch diameter by 40 inch height, one piece translucent UV stabilized polyethylene tank construction provides excellent chemical resistance to most common water and wastewater treatment chemicals. Molded in Gallon/Liter Fill Scale for ease of measurement.
2. Screw top lid (8" diameter) allows easy access for chemical addition while providing tight seal to minimize odors and corrosive vapors.
3. Fully assembled for ease of installation. Just complete the discharge tubing, plug it in and turn it on.
4. 120 volt Mixer includes thermal overload, and a line cord switch. Standard Mixer is direct drive 1/3 HP with TEFC motor stainless steel shaft and single propeller. Polymer Mixer is low RPM 1/4 HP with TEFC motor stainless steel shaft and single paddle type propeller. Acid and Corrosive chemical feeds include 1/8" nominal thickness PVC coating on shaft and propeller.
5. Standard chemical feed pumps are as manufactured by Liquid Metronics (LMI) other pumps are available. Pumps are complete with PVC suction assembly which includes a foot valve and strainer. All standard pumps excluding high viscosity pumps for polymer feed are supplied with Four Function Valves to provide anti-siphon protection, constant back pressure, priming valve, and pressure relief. Standard pumps have polypropylene heads, Fluorofilm™ Diaphragm, and Polyprel™ Seals. Standard Pumps have ceramic balls. High Viscosity Polymer Pumps have stainless steel balls.

OPTIONS

1. Funnel and Mixing Eductor for preparation of dry chemicals such as Polymers.
2. Calibration Cylinders to set exact pump rates
3. Chemical Feed Pumps - manual stroke length adjustment with choice of stroke frequency adjustment, manual, analog (4-20 ma), or TTL pulse compatible
4. Chemical Feed Pump materials of construction will be selected based on specific application requirements.
5. Level Switches and Alarms
6. Automatic Flush Controls to flush pump suction when slurries are pumped

APPLICATIONS:

- ◆ Wastewater Treatment
- ◆ Cooling Tower Feed
- ◆ Process Chemical Feed
- ◆ Military bases
- ◆ Oil fields & Refineries
- ◆ Pulp and paper mills
- ◆ Steel Mills
- ◆ Utility companies
- ◆ Water Treatment
- ◆ Boiler Feed
- ◆ Biocide Feed
- ◆ Car Washes
- ◆ Petroleum plants
- ◆ Railroad yards
- ◆ Textile mills
- ◆ Wash racks
- ◆ Electro Plating

FEED PACKAGES FOR ACIDS AND OTHER CORROSIVES							
PUMP CAPACITY GPH	DISCHARGE PRESSURE PSI	MANUAL FREQUENCY		TTL PULSE		ANALOG	
		MODEL NUMBER	BUDGET PRICE	MODEL NUMBER	BUDGET PRICE	MODEL NUMBER	BUDGET PRICE
0.58	250	ACF-50-M-05	\$1,941.00	ACF-50-P-05	\$1,995.00	ACF-50-A-05	\$2,158.00
1.0	110	ACF-50-M-10	\$1,948.00	ACF-50-P-10	\$2,002.00	ACF-50-A-10	\$2,165.00
2.0	50	ACF-50-M-20	\$1,967.00	ACF-50-P-20	\$2,021.00	ACF-50-A-20	\$2,184.00
0.42	140	ACF-50-M-04	\$1,833.00	ACF-50-P-04	\$1,937.00	ACF-50-A-04	\$2,100.00
1.6	150	ACF-50-M-16	\$2,156.00	ACF-50-P-16	\$2,216.00		
2.5	100	ACF-50-M-251	\$2,156.00	ACF-50-P-251	\$2,216.00		
4.5	50	ACF-50-M-45	\$2,156.00	ACF-50-P-45	\$2,216.00		
7.0	30	ACF-50-M-70	\$2,243.00	ACF-50-P-70	\$2,302.00		
2.5	150	ACF-50-M-2515	\$2,371.00	ACF-50-P-2515	\$2,430.00		
4.0	100	ACF-50-M-40	\$2,371.00	ACF-50-P-40	\$2,430.00		
9.0	60	ACF-50-M-90	\$2,427.00	ACF-50-P-90	\$2,486.00		

FEED PACKAGES FOR CAUSTIC AND OTHER NON CORROSIVES							
PUMP CAPACITY GPH	DISCHARGE PRESSURE PSI	MANUAL FREQUENCY		TTL PULSE		ANALOG	
		MODEL NUMBER	BUDGET PRICE	MODEL NUMBER	BUDGET PRICE	MODEL NUMBER	BUDGET PRICE
0.58	250	CCF-50-M-05	\$1,489.00	CCF-50-P-05	\$1,543.00	CCF-50-A-05	\$1,706.00
1.0	110	CCF-50-M-10	\$1,496.00	CCF-50-P-10	\$1,550.00	CCF-50-A-10	\$1,713.00
2.0	50	CCF-50-M-20	\$1,515.00	CCF-50-P-20	\$1,569.00	CCF-50-A-20	\$1,732.00
0.42	140	CCF-50-M-04	\$1,431.00	CCF-50-P-04	\$2,104.00	CCF-50-A-04	\$1,648.00
1.6	150	CCF-50-M-16	\$1,704.00	CCF-50-P-16	\$1,764.00		
2.5	100	CCF-50-M-251	\$1,704.00	CCF-50-P-251	\$1,764.00		
4.5	50	CCF-50-M-45	\$1,704.00	CCF-50-P-45	\$1,764.00		
7.0	30	CCF-50-M-70	\$1,791.00	CCF-50-P-70	\$1,850.00		
2.5	150	CCF-50-M-2515	\$1,919.00	CCF-50-P-2515	\$1,978.00		
4.0	100	CCF-50-M-40	\$1,919.00	CCF-50-P-40	\$1,978.00		
9.0	60	CCF-50-M-90	\$1,975.00	CCF-50-P-90	\$2,034.00		

POLYMER FEED PACKAGES							
PUMP CAPACITY GPH	DISCHARGE PRESSURE PSI	MANUAL FREQUENCY		TTL PULSE		ANALOG	
		MODEL NUMBER	BUDGET PRICE	MODEL NUMBER	BUDGET PRICE	MODEL NUMBER	BUDGET PRICE
0.58	250	PCF-50-M-05	\$2,216.00	PCF-50-P-05	\$2,270.00	PCF-50-A-05	\$2,433.00
1.0	110	PCF-50-M-10	\$2,221.00	PCF-50-P-10	\$2,275.00	PCF-50-A-10	\$2,438.00
2.0	50	PCF-50-M-20	\$2,240.00	PCF-50-P-20	\$2,294.00	PCF-50-A-20	\$2,457.00
0.42	140	PCF-50-M-04	\$2,158.00	PCF-50-P-04	\$2,212.00	PCF-50-A-04	\$2,375.00
1.6	150	PCF-50-M-16	\$2,430.00	PCF-50-P-16	\$2,488.00		
2.5	100	PCF-50-M-251	\$2,430.00	PCF-50-P-251	\$2,488.00		
4.5	50	PCF-50-M-45	\$2,430.00	PCF-50-P-45	\$2,488.00		
2.5	150	PCF-50-M-2515	\$2,644.00	PCF-50-P-2515	\$2,703.00		
4.0	100	PCF-50-M-40	\$2,644.00	PCF-50-P-40	\$2,703.00		
9.0	60	PCF-50-M-90	\$2,717.00	PCF-50-P-90	\$2,776.00		

For further information contact.

Represented By:



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