

MARS SERIES 217



MARS NO.	DESCRIPTION			
21780	115 V, 60 Hz, 0.91 Amps, 71 Watts 6' Cord, 3/8" Check Valve, Safety Switch Medium Reservoir			
21781 115 V, 60 Hz, 0.91 Amps, 71 Watts 6' Cord, 3/8" Check Valve, Safety Swit 20' Tubing, Medium Reservoir				
21782	230 V, 60 Hz, 0.6 Amps, 75 Watts 6' Cord, 3/8" Check Valve, Safety Switch Medium Reservoir			
21783	230 V, 60 Hz, 0.6 Amps, 75 Watts 6' Cord, 3/8" Check Valve, Safety Switch 20' Tubing, Medium Reservoir			

Gallons Per Hour Pump Performance Comparison Chart

FOOT LIFT	1	5	10	15	20	24
MARS	125	98	74	70	43	7
Comp. 1	84	75	60	42	10	0
Comp. 2	117	98	70	58	11	0
Comp. 3	105	95	73	36	0	0

Specifications

	Performance - Gallons per hour @ height in feet					
MODEL NO.	1	5	10	15	20	24
21780	125	98	74	70	43	7
21781	125	98	74	70	43	7
21782	139	119	70	50	28	7
21783	139	119	70	50	28	7

MARS Condensate Pump - 24 Foot Lift

MARS new line of medium condensate pumps are designed to outperform the competition while providing quiet operation and reliability.

The MARS pump design couples industry leading performance with the installation flexibility and features you need to get the job done.

The quick release silicone check valve allows for quick and efficient servicing without the need to remove the condensate line. The integrated safety switch can be wired for equipment shut down or directly to a high level alarm.

Features:

- · 24 foot lift
- 125 GPH
- · 0.5 gal Reservoir
- Patent Pending, Quick Release Check Valve
- Field serviceable "Duck Bill" Check Valve
- · Rubber Isolation Feet
- · Drip Proof Housing Design
- Solid Float
- Integrated Safety Switch 250 volt and Float Switches
- · ABS and Stainless Steel construction

TWO BLUE LEAD OOO Y GWR THERMOSTAT

Condensate Pump vs. Competition

FEATURE	MARS	COMP. 1	COMP. 2	COMP.
24 ft. Lift	•			
Motor Corrosion Protection	•			
Drip Proof Motor Housing	•	•		•
Drip Proof Motor & Switches	•			
Vibration Absorbing Rubber Feet	•	•	•	
Side Mount	•	•	•	•
Quick Release Check Valve	•	•		
Internal Safety Switch	•		•	
Solid Float	•	•		•

MODEL NO.	DIMENSIONS				
	Length	Width	Height		
21780	10.25	5.125	6.375		
21781	10.25	5.125	6.375		
21782	10.25	5.125	6.375		
21783	10.25	5.125	6.375		

Dimensions in inches