

P-6100T

Chemical Feed Pump



The P-6100T industrial pump is designed for a wide range of chemical metering and dispensing applications. It uses the time-tested peristaltic pump principle, which ensures that the pump tube is the only thing that comes in contact with the chemical. The P-6100T pump speed is adjustable from 10 to 100 RPM using an internal control, and can be set up to run in a one of four different program modes: Relay, Pump Delay, Timed Run and Recycle Timing.

KEY BENEFITS



- Only tubing touches chemical
- Self priming
- No valves to corrode or clog
- Four separate program modes for maximum flexibility

SPECIFICATIONS

SIZE

12.75H x 7.75W x 8.0D (inches)
32.4H x 19.7W x 20.3D (centimeters)

WEIGHT

14.5 lbs (6.6 kg)

CABINET

Type 304 Stainless Steel

PUMP

Peristaltic, Dual-Roller, Self-Priming

PUMP DISPLACEMENT

Adjustable from 5 - 50 oz (0.15 - 1.48 ml)/minute
at 100 rpm.

OPERATING TEMPERATURE

36° to 120° F (2° to 50 C°)

POWER

24VAC (+/- 10%), 50/60 Hz, 2.4A
115VAC (+/- 10%), 50/60 Hz, 0.6A
208VAC (+/- 10%), 50/60 Hz, 0.3A
230VAC (+/- 10%), 50/60 Hz, 0.3A

FUSE

24V, 5A - MTH or AGC type
115V, 2A - MTH or AGC type
208V, 1A - MTH or AGC type
230V, 1A - MTH or AGC type

TRIGGER SIGNAL

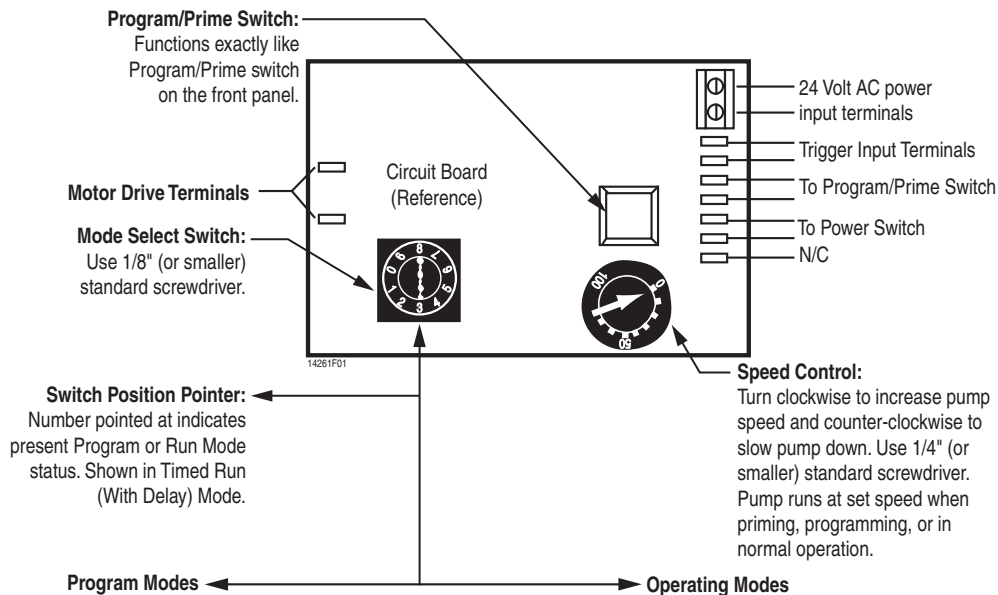
24 - 230VAC, 50/60 Hz, 0.20 A
24 - 120VDC, 2.20 A

PRIME/START SWITCH

Externally mounted, momentary contact push button

ORDERING INFORMATION

Item #	Description
039947	P-6100T, 24-230VAC, 50/60 Hz
017937	PCB
040628	Motor/gearbox, 24 VDC, 98 RPM
018044	Transformer, 115/208/230 VAC primary, 24 VAC secondary
017708	Pump head, front
017709	Pump head, rear
017710	Roller assembly
017434	Pump tube, Silicone
042566	On/off switch
042882	Fuse, 2A



Design and specifications are subject to change without notice.



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