MINI-PRO

Warewash Mini Pump

The Mini-Pro Series is Knight's newest line of small and reliable dosing pumps with adjustable flow rates for single tank dish washers and glass washers. This compact, sleek peristaltic pump is designed to dispense liquid detergent or rinse aid. At its price, the Mini-Pro is the low-cost solution to your warewash dispensing needs.

"Cost Saver, Space Saver, Reliable"

Mini-Pro Analog

Mini-Pro Digital



CE

- Wide selection of models to fit your needs ranging from quick digital push button programming to analog simple potentiometer setup to conductivity controlled.
- Digital based control allows for fast no hassle installation and automated operation
- Attractive, space saving case is easily wall mounted
- Durable Polypropylene enclosure that is water resistant and chemical resistant
- Self priming, reliable peristaltic pump
- Quick disconnect for suction and discharge tube connections
- Digital Mini-Pro is password protected
- Adjustable flow rate and rinse limit

KITCHEN SYSTEMS

KNIGHT

IDEX FLUID & METERING

Mini-Pro Features





Plugs on the circuit board provide for quick electrical connection



Power switch is protected by a flexible, water resistant seal



Quick disconnect for suction and discharge tube connections



Durable, long life motor

Product Specification

	Adjustable Mini-Pro Analog		Mini-Pro Digital	
	Analog Detergent	Analog Rinse	Digital Detergent	Digital Rinse
Model	**KMP-AD**	**KMP-AR**	**KMP-DD**	**KMP-DR**
				
Flow Rate	.7 to 4.1 oz/min (21 to 121 ml/min)	.1 to .6 oz/min (4 to 18 ml/min)	.4 to 4.1 oz/min (.7 to 121 ml/min)	.1 to .6 oz/min (4 to 18 ml/min)
Pressure	1.5 PSI (.1 bar)	45 PSI (3 bar)	1.5 PSI (.1 bar)	45 PSI (3 bar)
Power Supply	100-240 VAC 50/60 Hz	100-240 VAC 50/60 Hz	24-240 VAC 50/60Hz	24-240 VAC 50/60Hz

ORDERING INFORMATION

Mini-Pro

Note: All Mini-Pro pumps are supplied with injection connector, foot filter, suction and delivery tubes, bracket and wall mounting fixing screws.

Mini-Pro (20-240 VAC, 50/60 Hz)

Model	Part Number	Description
KMP-AD	7865451-01	Detergent Pump, Analog Potentiometer Setting, Low Flow, 24-240 VAC, (W 3.23" x H 4.05" x D 3.62")
KMP-AR	7865452-01	Rinse Pump, Analog Potentiometer Setting, Low Flow, 24-240 VAC, (W 3.23" x H 4.05" x D 3.62")
KMP-DD	7865453-01	Detergent Pump, Digital Push Button Setting, Low Flow, 100-240 VAC VAC, (W 3.23" x H 4.05" x D 3.62")
KMP-DR	7865454-01	Rinse Pump, Digital Push Button Setting, Low Flow, 100-240 VAC, (W 3.23" x H 4.05" x D 3.62")
Mini-Pro (230 VAC, 3W)		
KMP-AD	7865451	Detergent Pump, Analog Potentiometer Setting, Low Flow, 230 VAC, 3W, (W 3.23" x H 4.05" x D 3.62")
KMP-AR	7865452	Rinse Pump, Analog Potentiometer Setting, Low Flow, 230 VAC, 3W (W 3.23" x H 4.05" x D 3.62")

Mini-Pro (90-265 VAC, 3W) models available, please request ordering information

KNIGHT LIMITED WARRANTY

Knight controls and pump systems are warranted against defects in material and workmanship for a period of ONE YEAR. All Electronic Control Boards have a TWO YEAR warranty. Warranty applies only to the replacement or repair of such parts when returned to the factory with a KRA number, freight prepaid and found to be defective upon factory inspection. Rubber and synthetic rubber parts such as "O" rings, diaphragms, squeeze tubing and gaskets are considered expendable and are not covered under warranty. Warranty does not cover liability resulting from performance of this equipment nor the labor to replace this equipment. Product abuse or misuse voids warranty. Knight products are not for use in potentially explosive environments. Any use of our equipment in such an environment is at the risk of the user. Knight does not accept any liability in such circumstances.

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