

WAREWASH SYSTEMS  
WAREWASH DISPENSER

UMP DIGITAL WITH INDUCTIVE PROBE CAPABILITY



The addition of digital technology and menu customization further enhances the capability of UMP. The Digital Standard series incorporates full functional capability of UMP (Probe/Probeless/Autosense, door/conveyor modes, etc.). Virtually any warewash application can be accommodated with the capability of controlling up to three products and the choice of liquid or dry detergent.

Model	Part No.	Description
UMP Digital-100 D	7162905-07	UMP Digital with dry detergent system w/ <b>brass solenoid</b> , one transformer, and installation kit in watertight plastic case
UMP Digital-100 L	7162900-07	UMP Digital with liquid detergent system w/ peristaltic pump, one transformer and installation kit in watertight plastic case
UMP Digital-200 D	7162915-07	UMP Digital with dry detergent system w/ <b>brass solenoid</b> , one transformer, and installation kit in watertight plastic case
UMP Digital-200 L	7162910-07	UMP Digital with liquid detergent and rinse system w/ peristaltic pump, one transformer and installation kit in watertight plastic case
UMP Digital-200 D in large cabinet	7162305-07	UMP Digital with dry detergent and liquid rinse system w/ <b>brass solenoid</b> in 3 pump cabinet, one transformer, and installation kit in watertight plastic case
UMP Digital-200 L in large cabinet	7162300-07	UMP Digital with liquid detergent and rinse system w/ peristaltic pump in 3 pump cabinet, one transformer and installation kit in watertight plastic case
UMP Digital-300 D	7162315-07	UMP Digital with dry detergent, liquid rinse and sanitize system w/ <b>brass solenoid</b> , one transformer, and installation kit in watertight plastic case
UMP Digital-300 L	7162310-07	UMP Digital with liquid detergent, rinse, and sanitize system w/ peristaltic pump, one transformer and installation kit in watertight plastic case

UMP Digital Accessories

Model	Part No.	Description
	1600709	Inductive Probe with 15' cable length (20mS)
	7110225	20" Low Level Alarm probe with sensor and suction tube, suitable fo 5 gal, 10L
	7110127	Float switch 8.8, w/o bell, with 10' of cable, 9" probe with float sensor
	7110126	Float switch 18, w/o bell, with 25' of cable, 18" probe with float sensor

UMP CLASSIC (ANALOG)



UMP Classic

Ultra Micro-Pro Warewash Systems provide the versatility of probe or probeless detergent control through advanced microprocessor design. With the capability of controlling up to two products, and the choice of liquid or dry detergent, virtually any warewash application can be accommodated.

\*Black case is standard for all models. Optional gray case is \$8.

Model	Part No.	Description
UMP Classic-100 D	7162805-07	UMP Classic with dry detergent system w/ <b>brass solenoid</b> , one transformer, and installation kit in watertight plastic case
UMP Classic-100 L	7162800-07	UMP Classic with liquid detergent system w/ peristaltic pump, one transformer and installation kit in watertight plastic case
UMP Classic-200 D	7162815-07	UMP Classic with dry detergent and liquid rinse control system w/ <b>brass solenoid</b> , peristaltic pump, w/ one transformer, installation kit
UMP Classic-200 L	7162810-07	UMP Classic with liquid detergent and rinse control system with two peristaltic pumps, w/ one transformer, installation kit; in watertight plastic case
UMP-100VS	7117230-07	UMP Classic with sani-rinse pump

UMP PARTS

Model	Part No.	Description
	0300437	Duckbill, (Viton)
	0300712	Shunt/jumper
	1201750	Label, UMP Digital 200
	1202750	Label, UMP Digital 300
	2000829	UMP Digital 200 Transformer,TR-3224 (115/208/230V-19Vac)
	2000601	UMP Digital 300 Transformer, TR-3124 (115/208/230V-19Vac)
	7005190	Probe P120S
	7012028	Fuse, 1 Amp
	7012030	Fuse, 3 Amp/250V
	7018063	Tube, T-53E Elastic (1/4 Tube-7/8 Hole)
	7023342	Fitting, Bulkhead Ell (1/4 Tube-7/8 Hole)
	7028109	Tube, T-25P Poly (1/4In. Od X 20Ft.)
	7121210	Coil-solenoid (24 Vdc, 10 Watt)
	7502312	KP-500 Face Plate Only
	7503450	3-Lobe Yellow Roller Assembly (T-50)
	7503453	3-Lobe Blue Roller Assembly (T-53)
	7649020	Bracket, Mounting
	7530344	UMP Digital Top Mount Bracket
	7901320	Check Valve, 1/4T X (1/8 MNPT, S.S.)
	7901350	Plastic Check Vavle (1/4 tube x 1/8 Npt)
	0300869-BK	Black Cover, Solenoid Coil
	7010211-LC	Gearmotor w/ Cap 100RPM

UMP CLASSIC (ANALOG)

7010216-LC	Gearmotor w/ Cap,15RPM
7121075-24	Sol.valve Assy, Brass (24 VDC w/ Ell Fitting)
7501311-BK	KP-500A Black Pump Body Only
7649007-BK	Small Black Case Assy, UMP 200
7649032-BK	Large Black Case Assy, UMP 300
7121055-D4	Solenoid w/New Mount (Plate,Brass, 24VDC,Black)
7140630	C.B. Assy, UMP Digital (2 Product)
7140640	C.B. Assy, UMP Digital, 3 Product
7140530	C.B. Assy, UMP Classic
7142224-2	C.B. Assy, SC-1000 (UMP Variable Speed)