OPLBASIC

Chemical dispenser for commercial laundry machines







OPLBASIC is easier than ever to use

PLBASIC series offers a wide range of compact timed systems to dispense one or two liquid and dry chemicals into small and medium capacity laundry machines.

Other typical applications:

- Restaurant pot and pan sinks for controlled automatic dispensing. Many other multi-purpose and mop bucket dispensing
- Chemical feed is triggered with a signal from the washer or manually activated by pressing the membrane switch



Main features

Easy to use

- Dip switches and trimmers make programming quick and easy
- Front cover opens to **90°** allowing easier electrical connections
- Prime switches for each product

Easy installation and minimum maintenance

- Just run the pumps and connect the system to the power supply
- Easy wall mounting and removing with built in mounting brackets
- No special tools required

Safety and reliability

- All settings are made inside the cabinet to discourage tampering
- Waterproof and durable
- End of product alarm input
- Santoprene and Sekobril squeeze tubing, always equipped with inletoutlet fittings for fast and safe

Dosing time

Adjustable time from 0 to 5 minutes, via an internal trimmer, starting when product keys are pressed or the circuit board receives an external trigger signal. The pump or solenoid valve will run at the maximum speed for the amount of time programmed

Lock out time

Prevents repeat dispensing of product from 0 to 75 minutes with dip switch settings. When the lock out time expires, the pump or solenoid valve will restart

Delay time

Adjustable time from 0 to 5 min, via an internal trimmer. If the circuit board receives an external trigger signal, the pumps

of time programmed

Alarms

LED and buzzer signalling for end of product alarm

Remote Control

It's an optional remote switch with 5 mt. of cable



Timed dosing systems for liquid and dry chemicals



OPLBASIC L

Dosing system with a peristaltic pump

Power supply: 115/208/230 Vac. Consumption: 4,5 W. Dimensions: W 198 x D 172 x H 115 mm. Weight 2,5 Kg.

MODEL

MAX. FLOW RATE

Pump: Santoprene squeeze tubing

18 lt/h



OPLBASIC D

Dosing system with a solenoid valve

Power supply: 115/208/230 Vac. Consumption: 4,5 W. Dimensions: W 273 x D 172 x H 80 mm. Weight 2,5 Kg.

MODEL

MAX. FLOW RATE

Solenoid Valve: 24 Vcc



OPLBASIC LL

Dosing system with double peristaltic pumps

Power supply: 115/208/230 Vac. Consumption: 9 W. Dimensions: W 198 x D 172 x H 115 mm. Weight 3,3 Kg.

MODEL

MAX. FLOW RATE

Pumps: Santoprene & Sekobril squeeze tubing

18 lt/h



OPLBASIC DD

Dosing system with double solenoid valves

Power supply: 115/208/230 Vac. Consumption: 9 W. Dimensions: W 348 x D 172 x H 80 mm. Weight 3,3 Kg.

MODEL

MAX. FLOW RATE

Solenoid Valves: 24 Vcc

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OPLBASIC DL

Dosing system with peristaltic pump and solenoid valve

Power supply: 115/208/230 Vac. Consumption: 9 W. Dimensions: W 273 x D 172 x H 115 mm. Weight 3,3 Kg.

MODEL

MAX. FLOW RATE

Pump: Santoprene squeeze tubing

18 lt/h

Solenoid Valve: 24 Vcc







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