

dishwash dosing systems

BrightLogic D1

For dosing two products into single-tank and single-cycle dishwashers, including under-counter washers and small glass washers, choose the new BrightLogic D1. What makes the D1 one of the smartest new dispensers of 2009? Numerous new design features, including new BrightChem super-resistant tubing and a clever new pump rearrangement that substantially reduces wear and tear.

Everything about the D1 is easy. The wipe-clean, easy-to-use, illuminated touchpad allows simple programming and is available in many languages for global clients. It's so quick to set up and can be programmed in seconds – and you can even add security access codes. Universal design means the BrightLogic D1 works with almost any chemical set-up, including conductive or inductive probes.

New 'quick-set-up' feature means the D1 can be installed in minutes.



new pump arrangement



illuminated screen

| | |
|-------------------|---|
| power | 90 V-265V AC, 50-60Hz, current @90V - 0.33A, @265V-0.11A |
| flowrate | 6.4mm Silicone - 350ml/min (flowrate taken using water at 100% speed) |
| control circuitry | microprocessor controller with 16x2 illuminated alphanumeric LCD display programming via 5 external keypad keys, security access code |
| motor | brushless - 24V DC, 600mA |
| enclosure | glass filled polypropylene enclosure and plaque |
| options | inductive or conductive probe |
| installation kit | available on request |
| approvals | EMC 89/336/EEC - EN61000-6-2:2005 EN61000-6-3:2007 LVD 72/23/EEC - EN60335-1:2002+A2:2006 |
| dimensions (mm) | H247 x W152 x D166 logo (max) - H40 x W40 |
| weight (approx.) | 1.4kg |
| order reference | D1 |

Flowrates using other tubing are available on request



conductive probe



inductive probe