

BRIGHTWELL

Datasheet



Quantura 10/10+ Datasheet

The Quantura 10 is a single peristaltic pump system intended for dosing one chemical into glass washers or under-the-counter dishwashers. The unit is designed to pump liquid detergent or rinse aid.



Technical specifications

Dimensions (mm) (H x W x D)	95 x 89 x 100
Weight	0.5kg
Voltage	110 - 240V AC
Frequency	50/60Hz
Current	Q10 0.060AA@240V Q10+ 0.065A@240V
Power	Q10 9W Q10+ 9W
Motor	24V DC
Flow rates*	Detergent flow rate: Q10 26ml/min to 87ml/min Rinse flow rate: Q10 11ml/min to 37ml/min
Operating pressure	Detergent: 1 bar Rinse Aid: Up to 1.5 bar
Operating modes	Q10 - Time mode, speed mode

In the box

Quantura 10/10+ unit
Peristaltic tubing
Ceramic Weight
Foot filter
Non return valve
Rinse adapter
Tank injector (detergent kit only)
Fixing pack (screws x 2, wall plugs x 2)
HT5 Silicone grease (for peristaltic tubing)
Cable ties
Mounting bracket
Quick start guide

Part numbers



Probe	Conductive probe available for Quantura 10+
Material	Enclosure - Polypropylene Translucent cover - Polycarbonate Tubing - Silicon peristaltic tubing
Approvals	CE approved
IP rating	IP55
Warranty	1 Year

QD10D /D9	Quantura 10 for detergent
QD10R /D9	Quantura 10 for rinse
QD10D -S/D9	Quantura 10 for detergent with power switch
QD10R -S/D9	Quantura 10 for rinse with power switch
QD10+ DP/D9	Quantura 10 for detergent with probe

Shipping info

Shipping method	Quantity of units	Dimensions L x W x H (cm)	Net packed weight (kg)
Unit	1	17 x 13 x 16	1.15
Case	24	53.5 x 54.5 x 35	29
Pallet	480	120 x 110 x 190	595

*flow rates with water and Silicone tubing

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