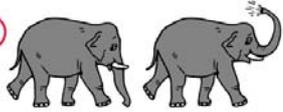




WS 98 V4A

Wall or rack mounted sampler

WaterSam[®] 

Technical Data - WS 98

Sampling Method	Air Vacuum Pump
Dosing Bottle	DURAN 50 Borosilicate glass
Sample Volume	20 – 350 ml
Inlet Hose	12mm dia PVC as standard (10mm optional)
Sample lift height	Up to 6M with standard small pump
Distributor	Optional
Distributor hose	15 mm dia silicone
Pump	Vacuum- pressure with 24V motor, carbon fibre internal parts and stainless steel head. Sample lift speed at 5M = 0.5m/s minimum
Housing	Stainless steel (V4A 1.4571, AISI 316 Ti); Optional GRP (GfK); both IP 65 immersion rating
Control	Microprocessor controlled, 4 button tactile keypad with 4 x 20col. LCD display Real time clock and battery back-up (5 years) The unit will control external distributors and refrigerators
Software	<ul style="list-style-type: none">• Menu driven• 9 possible programmes• Warning signals• Flexible distributor settings• Log of event/operating details
Signal inputs	volume – potential free contact or 0/4-20mA event – potential-free contact
Sampling Methods	Time, volume and event
Electrical Data	230V / 50Hz / 16A / 400VA max
Dimensions	Height = 330 mm Width = 430 mm (468 mm) Depth = 175 mm Weight approx. 12 Kg

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