

TP 5 W

Wall-mounted device which can be combined with any composite container or refrigerator.



User friendly software



Non-contact filling level sensor (option)



Patented 4/3 valve system



Type:	wall-mounted sampler
Housing:	PE/PC (GF10)
Thermostatic control:	no option: refrigerator
Control:	microprocessor control, foil keyboard, graphical display (128 x 64 Pixel), back lit
Data logger:	3000 entries, nonvolatile data memory; expandable to 32GB
Programming:	12 freely programmable user programs, with function to link programs.
Interface:	Mini-USB, RS422/485, RS 232; optional: Ethernet RJ45
Communication:	optional in combination with PC software, LAN/WLAN TCP/IP
Languages:	multi-language, selectable
Signal inputs:	2 x analogue: 0/4–20 mA 8 x digital (flow, event, 1 inputs can be programmed freely)
Signal outputs:	8 digital outputs, 1x of them as collective malfunction message option: expandable with 8 digital, 5 are freely programmable
Sampling method:	vacuum system 20–350 ml
Suction height:	max. 6,5 m (at 1.013 hPa), option: 8 m
Pumping speed:	> 0,5 m/s at suction height up to at least 5 m (at 1.013 hPa); pump capacity can be adjusted electronically
Suction hose:	PVC, L = 5 m, ID = 10 mm (max. hose length 20 m.)
Sampling modes:	time-, flow-dependent, event-related and manual sample extraction option: flow-proportional
Bottle variants:	composite container
Overall dimensions:	sampler 362 x 442 x 222 mm (h x w x d)
Weight:	approx. 10 kg
Power supply:	230 V / 115 V / AC
Power requirement:	approx. 25 VA
Ambient temperature:	0°–45° C
Sample temperature:	0°–40° C
Standards:	CE, sampling according to ISO 5667-2/3-10