

Model TP5 W

Wall-mounted Device

◆ Vacuum Pump Only

- ◆ New, direct connection via USB of an external multiparameter portable meter pH/Cond/Temp (Option)
- ◆ Flexible application and combination possibilities
- ◆ Highly accurate sample volume
- ◆ Clear operating structure and simple programming
- ◆ LAN/GPRS/WEB communication (Option)
- ◆ Easy cleaning
- ◆ Modern and ergonomic design

Technical Specifications

Housing	PS/PC (GF10)
Thermostatic Control	no; option: refrigerator
Control	Microprocessor control, foil keypad, back lit display Option: with PC software or LAN/GPRS/WeB communication (2 year ring memory FIFO at 1 min interval)
Programming	12 freely programmable programs, user-friendly software
Interface	MiniUSB, optional: Ethernet RJ45, SDI-12
Signal Inputs	2 x analogue: 0/4–20 mA, working resistance 500 Ohm 8 x digital (flow, event, 1 inputs can be programmed freely) Impulse length 60 ms, switching level 7–24 V
Signal Outputs	8 digital outputs, 1x of them as collective malfunction message
Sampling Method	Vacuum 20–350 ml
Suction Height	6,5 m (opt. up to 8,5 m) (at 1000 hPa)
Pumping Speed	> 0,5 ms at suction height up to 5 m (at 1000 hPa)
Suction Hose	PVC, L = 5 m, ID = 10 mm (max. hose length 20 m)
Sampling Modes	Time, Flow, Event-related and manual sample
Bottle Variants	composite container (Option)
Overall Dimensions	362 x 442 x 222 mm (h x w x d)
Weight	approx. 10 kg
Power Supply	230 V/115 V/AC
Ambient Temperature	0° to +45° C
Sample Temperature	0° to +40° C
Standards	CE, sampling according to ISO 5667-10, EN 16479



TP5 W in combination with optional fridge 1 x 25 L



Non-contact filling levelsensor (Option)

