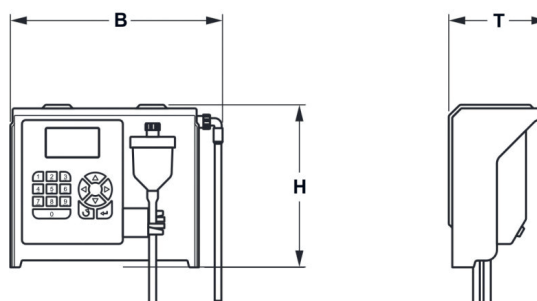


Samplers for wall mounting



With its large and quickly changeable containers, the **PB-W** is ideal for standard applications. The compact and lightweight housing assures fast mounting. Let's get ready for standardized sampling.

We would like to inform you about the application range on our website



Technical Data

Model	PB-W
Sampling method	Vacuum System
Sampling fractioning	Collection container (PE): 1 x 13 l, 1 x 25 l*
Dosing	20 ... 350 ml
Sampling modes	Time-, amount-, event-proportional or manual
Volume accuracy	<2.5 % or ± 3 ml
Sampling temperature	+32 ... +104 °F (0 ... +40 °C)
Ambient temperature	+32 ... +113 °F (0 ... +45 °C)
Suction height	Max. 21 ft (6.5 m) at 1013 hPa
Suction tube	PVC, 16 ft (5 m), 0.39 in (10 mm), fabric reinforced**
Signal inputs	2 x 0(4) ... 20 mA 8x digital (amount, event, freely programmable)
Programming	12 programs (freely programmable); with function to link programs
Program start	Immediately, at a certain time, by an external signal
Program stop	End of sampling program after one program run, continuous operation or x-runs
Pause mode	Interruption of program run at any time
Languages	Multi-language, selectable
Signal outputs / status messages	8 x digital, 1 x collective malfunction message
Data logging	3000 entries, nonvolatile data memory, storage of sampling and malfunction data (sampling extraction, bottle changes, messages, external signals)
Interfaces	Mini-USB, RS422/485, Ethernet RJ45 (optional)
Housing	PS/PC (GF10)
Wetted materials	PC, PVC, silicone, PS, PE
Dimensions (HxWxD)	14.25 x 17.4 x 8.74 in (362 x 442 x 222 mm)
Weight	22 lb (10 kg)
Power supply	230V / 115V
Standards	CE, sampling according to ISO 5662-10 and EN 16479
Protection Rating	IP65
Warranty	2 years on defects in quality according to § 10 terms of conditions

* further configurations on request

** expandable per meter, max. length 98 ft (30 m)

Model	Description	Order No.
PB-W/230V	Compact sampler for wall mounting (230 V)	503200
PB-W/115V	Compact sampler for wall mounting (115 V)	503201