

SIGMA SD 900 Portable sampler, 1x 20L PE, w/o power supply

Produktnr: **SD900P.99.11310**

UTGÅNGEN ARTIKEL
Den här artikeln är inte längre tillgänglig.

Portable, practical and rugged: SIGMA SD 900

Before and after each sampling operation, an automatic air-purge is carried out. In addition, the intake line can be rinsed several times with the source liquid before sampling is carried out. There is therefore no chance of carryover occurring.

Up to 20 times longer service life: The newly designed peristaltic pump has spring-mounted rollers. Large particles and solids therefore do not interfere with the sampling and virtually no wear occurs. The pump housing is transparent, so visual checks can be carried out at any time.

The compact sampler is easy to transport, freely programmable and extremely flexible, thanks to the variable container options.

Easy to operate, with intuitive user guidance
implified keypad with intuitive icons and scrolling menu of the Hach Sigma SD900 Active Cooling Sampler assures easy setup. The large 5-line transreflective LED backlit display is readable in bright or subdued lighting.

Reduced maintenance through spring-mounted peristaltic pump
Worried about replacing tubing? The peristaltic pump with spring loaded rollers reduces pump tubing wear and prevent pump jams. The life time of pump tubing is 20,000 cycles compared to 1000 cycles on other samplers.

Fast programming and updates by computer
Do you need samples to meet local regulations of 24 x hourly mixed / daily mixed sample?

We offer unique options of 1 x 25 litre PE and 1 X 20 litre glass with an active cooled sampler base.

Repeated rinsing avoids cross-contamination
The compact, weather-proof housing polyethylene plastic ensures failure-free operation over many years even in extremely corrosive applications.

Acccurate sampling for correct analysis
The Sigma SD900 Portable Active cooling sampler comes with an integrated cooling machine which includes an autarktic temperature control for accurate temperature controlled sample conservation.

Specifikationer

Option:	1x 20L PE
Pausläge:	w/o Power Supply
Provvolym:	to
Ströljus:	.88 m/s (2.9 ft/s) to a vertical lift of 4.6m (15ft), with a 4.8m (16ft) long, .95cm (3/8”) vinyl suction tube. 2°C at sea level
Sughöjd:	(28 ft) suction head using 8.84 m (29 ft) of 3/8 in vinyl intake tube at sea level at 20 - 25 °C