



SIGMA SD 900 Tragbarer Probenehmer, 24 x 1 L PE, UK, 30 m

Artikel-Nr.:

SD900P.99.12513

VERALTETER ARTIKEL

Dieser Artikel ist nicht mehr verfügbar.

Praktisch und robust für den Feldeinsatz: SIGMA SD 900

Der vollautomatische, transportable Probenehmer arbeitet nach dem Peristaltik-Prinzip. Mit 24 x 1 Liter PE-Flaschen und 30 m Saugschlauch (ID 9,5 mm). Mit UK-Netzstecker.

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.

Leicht zu bedienen, mit intuitiver Benutzerführung

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.

Reduzierter Wartungsaufwand durch gefederte Peristaltik-Pumpe

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.

Schnelle Programmierung und Updates per 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.

Mehrfachspülung vermeidet Querkontamination

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

Accurate 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.

Technische Daten

Ansauggeschwindigkeit:	.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
Optionen:	24x 1L PE
Probenvolumen:	Programmiert in 10 ml-Schritten von -

Saughöhe:	Mindestens (28 ft) mit Saugkopf, unter Verwendung eines 8,84 m (29 ft) langen 3/8 Zoll Vinylsaugschlauchs (auf Meereshöhe bei 20 bis 25°C)
Stromversorgung:	UK plug