

POLYMETRON 9245 Sodium analyser, 1-channel, panel, 0.01-10000 ppb Na

Produktnr: **09245=A=0001**

UTGÅNGEN ARTIKEL
Den här artikeln är inte längre tillgänglig.

Föreslagna ersättningar:
- LXV526.98.2111A

Sodium monitoring for high purity waters

Process-instrument for the determination of Sodium. With AUTOCAL. Panel version. Incl. reagents, maintenance set, installation set and manual.

Automatic electrode reactivation for optimum operation and response time

Easy to install, operate, calibrate and maintain

Adaptable to a variety of conditions

Lower detection limit of 0.01 ppb

Specifikationer

Analoga utgångar:	4 x 0/4 - 20 mA [650 Ohms] / linear and dual / Smart
Antal kanaler:	1
Antal reläer:	2 programmable (concentration, temperature, minimum sample flow rate)
Depth panel:	252.5 mm
Display :	Digital, 75 x 75 mm graphic with LED backlighting
Europeisk standard för EMC:	Conform EN 61326-1:2006, EN 61010-1:2001
Flöde:	0.2–6 bar (3–87 psi), 5 L/h during sampling phase
Height (panel):	850 mm
Inlopp:	Simple fittings for 6 mm O.D. tubing or ¼" O.D. in PE-low density
Internationella standarder:	U. L. and GOST Metrology
Kalibreringsmetod :	Manual: 1 or 2 points Optional: Automatic with known addition
Kommunikationsmöjligheter:	Standard (4x 4-20 mA outputs)
Matningskrav (Hz):	50 - 60 Hz
Matningskrav (Spänning):	100 - 240 V AC
Mätområde:	0.01 - 10000 ppb freely programmable
Max. koncentration av suspenderade ämnen i prov:	Below 10 ppm, no oil, no grease. For boiler sample type, install approx. 100 µm filter

Monteringsform:	Panel mount
Omgivningstemperatur:	5 - 50 °C
Parameter:	Sodium
Provtemperatur:	5 - 45°C (41 - 113°F)
Repeatability with DIPA (within a 10° variation):	below 0.02 ppb or 1.5% reading, whichever is greater, within 10 °C variation
Responstid T90:	180 s (t = 90%)
Skyddsklass:	IP 65 (NEMA 4)
Surhetsgrad:	Less than 50 ppm (equivalent $CaCO_3$)
Utlopp:	Barbed stem for 12 mm (1/2" I.D.) hose
Vikt :	Panel: 18 kg; Enclosure: 23 kg; Full canisters: 2 kg
Width:	450 mm