

Polymetron 9245 Sodium analyser, 1-channel, Std., 0.01-10000 ppb Na

Produktnr: **09245=A=0100**

UTGÅNGEN ARTIKEL
Den här artikeln är inte längre tillgänglig.

Föreslagna ersättningar:
- LXV526.98.1011A

Sodium monitoring for high purity waters

Process-instrument for the determination of Sodium. Standard (w/o AUTOCAL), wall mount enclosure. 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 × (0 or 4) /20 mA [650 Ohms] / linear and dual / Smart
Antal kanaler:	1 Single channel
Antal reläer:	2 programmable (concentration, temperature, minimum sample flow rate)
Display :	Digital, 75 × 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 1/4" O.D. in PE-low density
Internationella standarder:	U. L. and GOST Metrology
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:	Wall mount enclosure
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 :	Empty canisters: Enclosure 23 kg Full canisters: Enclosure 25 kg