

Polymetron 8398.5 Inductive conductivity sensor, 1" thread

Produktnr: **08398=A=5000**

SEK Pris: Kontakta oss
Skickas inom 2 veckor

Immersion probe for conductivity measurements also under harsh conditions. Polyetheretherketone (PEEK) body, 5m cable, runs with several types of controllers. In-built temperature element.

High chemical and mechanical resistance

Accuracy over a wide measuring range

For some types: perfect compact sanitary design for 2"/DN50 access port in compliance with 3A standards

Maintenance free: No electrode damage, no polarisation effect

Versatile mounting options: flow-through adapters and chambers, immersion shafts

Specifikationer

Cellkonstant k:	2.35
Fuktade material:	PEEK
Givargänga:	1" outer thread for immersion applications
Kabellängd:	5 m fixed cable
Material:	Gasket: EPDM; PEEK
Mätområde:	0,2 - 2000 mS/cm
Mätprincip:	Inductive conductivity measurement
Omgivningstemperatur:	140 °C maximum
Repeterbarhet:	< ± 2 % eller ± 0.004 mS/cm, beroende på vilket som är störst
Tryckområde:	Max. 18 bar
Vikt :	0,700 kg

Obligatoriska tillbehör

- SC4500-styrenhet, Prognosys, 5x mA-utgång, 2 digitala givare, 100 - 240 VAC, utan nätsladd (Item LXV525.99A11551)
- SC4500-styrenhet, Claros-kompatibel, 5x mA-utgång, 2 digitala givare, 100 - 240 VAC, utan nätsladd (Item LXV525.99AA1551)
- SC4500-styrenhet, Claros-kompatibel, 5x mA-utgång, 2 digitala givare, 100 - 240 VAC, EU-stickkontakt (Item LXV525.99CA1551)
- SC4500-styrenhet, Prognosys, 5x mA-utgång, 1 digital givare, 100 - 240 VAC, utan nätsladd (Item LXV525.99A11501)
- SC4500-styrenhet, Prognosys, 5x mA-utgång, 2 digitala givare, 24 VDC, utan stickkontakt (Item LXV525.99Z11551)