

Conductivity meter SevenDirect®; SD30-Kit

-Conductivity sensor InLab[®] 731-ISM with epoxy shaft and NTC 30 kΩ; temperature sensor. The 4-pole measuring cell made of graphite eliminates polarisation effects and ensures high linearity over a wide conductivity range

Scope of supply: Conductivity meter SevenDirect®; SD30, electrode arm EasyPlace®, conductivity sensor InLab[®] 731-ISM, 2 x 2 conductivity standard sachets 1413 µS/cm and 12.88 mS/cm, protective cover, power supply, get-started-guide

Salinity:	0.00 ... 80.00 psu
Salinity accuracy:	±0.5 % of measured value
Temperature:	-30 ... 130 °C
Temperature resolution:	0.1 °C
Temperature accuracy:	±0.1 (0 ... 100 °C)
Dimensions (WxDxH):	195 x 205 x 65 mm
Weight:	850 g
IP code:	IP 54

Type	Conductivity	Conductivity accuracy	TDS range	TDS accuracy
SD30-Kit	0.001 µS/cm ... 2000 mS/cm	±0.5 % of measured value	0.00 mg/l ... 1000 g/l	±0.5 % of measured value

Zubehör:
Accessories for benchtop meters SevenDirect™ / Mettler-Toledo Online
Electrode arm EasyPlace™ for benchtop meters SevenDirect™ / Mettler-Toledo Online

Alternativen:
Conductivity meter SevenDirect™ SD30 / Mettler-Toledo Online
Conductivity meter SevenDirect™ SD30 Pure H₂O-Kit / Mettler-Toledo Online