



ANALÝZA PLYNOV A KVAPALÍN

VODIVOST

Kontrolné a snímacie jednotky

- Vodivosť
- pH / Redox
- O₂ vo vzduchu a kvapalinách
- CO / CO₂
- Ručné prístroje



PRODUCT DESCRIPTION

SPECIFICATIONS

Materiál elektród	EPDM, Grafit, Keramika, PA, PVC, PVDF, Nerezová oceľ
Teplota média do	200 °C
Teplota média od	-10 °C
Tlakový rozsah max.	60 bar
Tlakový rozsah min.	0 bar
Trieda krytia	IP65, IP67

Operating data		Process connection	Measuring range	Max. Temperature	Max. Pressure	Page	
Device	2-electrode						4-electrode
Display devices							
LF9648	●	●	Clamp terminals	2-50cm	55 °C	-	3
LF1010	●	●	Clamp terminals	2-50cm	55 °C	-	5
UNICOM LF	●	●	Clamp terminals	500 mS/cm	50 °C	-	6
GLMU	●	●	Round plug	500 mS/cm	-	-	7
Conductivity cells							
LF2303	●	●	PVC-U fittings	2 mS/cm	60 °C	16 bar	10
LF2803	●	●	G 1/4, R 1/4, G 1/2, R 1/2	100 µS/cm	60 °C	16 bar	11
LF2813	●	●	G 1/4, R 1/4, G 1/2, R 1/2	2 mS/cm	60 °C	16 bar	12
LF2853HT	●	●	G 1/4, G 1/2, G 1/4, G 1/2	50 µS/cm	200 °C	20 bar	13
LF1453 / LF2453	●	●	Clamp	50 µS/cm	120 °C	16 bar	14
LF1553 / LF2553	●	●	VARIVENT*	50 µS/cm	120 °C	16 bar	15
LF1653 / LF2653	●	●	G 1/4, G 1/2	50 µS/cm	120 °C	16 bar	16
LF4803	●	●	Immersion cell	500 mS/cm	60 °C	10 bar	17
LF3043 / LF4043	●	●	Immersion cell	500 mS/cm	60 °C	-	18
LF3213 / LF4213	●	●	PVC-U fittings	500 mS/cm	60 °C	16 bar	19
LF3433 / LF4433	●	●	Clamp	500 mS/cm	120 °C	16 bar	20
LF3533 / LF4533	●	●	VARIVENT*	500 mS/cm	120 °C	16 bar	21
LF3623 / LF4623	●	●	G 1/4, G 1/2	500 mS/cm	120 °C	16 bar	22
LF3733 / LF4733	●	●	Milk pipe	500 mS/cm	120 °C	16 bar	23
Accessories							
Connection diagram							
Terminals S.O. LF9648							
Connection diagram table							
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Mistakes reserved. Technical specifications subject to change without notice.