



ANALÝZA PLYNOV A KVAPALÍN

PH A REDOX

Kontrolné a snímacie jednotky

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



POPIS PRODUKTU

ŠPECIFIKÁCIA

Materiál elektród	Keramika, PTFE, PVC
Teplota média do	135 °C
Teplota média od	-30 °C
Tlakový rozsah max.	10 bar
Tlakový rozsah min.	0 bar
Trieda krytia	IP65, IP67

Operation	Input	Measuring range	Output	Process connection	Operating temperature	Process pressure	Page
Device							
Displays							
pr1648	pH, ORP, PT100/1000	-1...+15 pH, ±1500 mV, -40...+160 °C	0/4...20 mA, 0/2...10 V DC, 4 alarm outputs	Terminals	-10...+55 °C	-	3
JUNICOR pH	pH, ORP, PT100/1000	-1...+15 pH, ±1500 mV, -40...+160 °C	4...20 mA, 2 alarm outputs	Terminals	-10...+55 °C	-	6
Transmitter							
pr140	pH	-1...+15 pH	-1...+15 pH or 4...20 mA	8 pin round connector	-10...+50 °C	-	8
QPHU	pH	0...14 pH	4...20 mA or 0...10 V DC	BNC or Cinch connector	0...50 °C	-	9
ORMU	ORP	±2000 mV	4...20 mA or 0...10 V DC	BNC or Cinch connector	0...50 °C	-	10
Combined electrodes pH							
AL70pH100	-	2...13 pH	-	PG13.5	-5...+80 °C	3 bar	11
EGM142-VP	-	0...14 pH	-	PG13.5	-5...+80 °C	6 bar	11
EGM173-VP	-	0...14 pH	-	PG13.5	-5...+80 °C	6 bar	11
SLB1-100pH-VP	-	0...14 pH	-	PG13.5	-5...+80 °C	10 bar	11
AP5-X120K14-02	-	1...12 pH	-	PG13.5	-15...+80 °C	6 bar	11
UG60	-	0...12 pH	-	PG13.5	-20...+80 °C	6 bar	11
Combined electrodes ORP							
AL70pH100	-	2...13 pH	-	PG13.5	-5...+80 °C	3 bar	12
EGM142-OR	-	2...13 pH	-	PG13.5	-5...+80 °C	10 bar	12
Fittings							
EA1200 / EA2200	-	-	-	PVC-U Systems	0...60 °C	16 bar / 22 °C	13
EA1500 / EA2500	-	-	-	O 1%, O 1%	-10...+120 °C	16 bar	14
EA1730 / EA2730	-	-	-	Milk pipe, DIN 11857	-10...+120 °C	16 bar	15
EA2650	-	-	-	O 1%, O 1%, O 1%	Depending to the sensor	16 bar	16
WA120	-	-	-	O 1%	120 °C	10 bar	16
ZFS	-	-	-	PG13.5, G 1/2, G 1	140 °C	10 bar	17
Accessories							18

Mistakes reserved, technical specifications subject to change without notice.

