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Rheonik

Garanti: 12 ay
Bu ürüne ait Türkiye içi kapı teslim fiyat ve teslim süresi içeren teklifimizi almak için **info@yursat.com.tr** e-posta adresine başvuru yapabilir ya da ayrıntılı bilgi için +90 224 240 03 04 numaralı telefonumuzdan bizlere ulaşabilirsiniz. **Rheonik** Markası, tedarik süresi için lütfen bizimle iletişime geçiniz.

Ürün	Açıklama
	Coriolis mass flow meter for liquids and gases Measuring point data (please complete): Medium: Flow: Pressure: bars Temperature: °C Density: kg/m3 Viscosity: cP We recommend to add the missing

RHM04S-N1-P1-PMO-35-G1-J5-FK-NN-SE-N-A	measuring point data supplement , otherwise not for a flawless Device design can be guaranteed. Coriolis transducer Model RHM04S NEW DESIGN N1 temperature: normal temperature (NT) -20 to +120°C P1 operating pressure max. 157 bar at 120°C Measuring tubes: Mat. 1.4435 (316L) PM0 measuring tubes: Parallel arrangement, more detachable connection block off 1.4571, Pmax. 700 bar, 35 Material: measuring tube material EN 1.4435, SS316L, US S31603 (Default) G1 process connection: internal thread G ¼", max. 540bar at 120°C J5 connection housing: coated cast aluminium, Cable entry 1x or 2x M12, compact version with RHE45 Only for Ex Code: NN For temp. ranges: N1,NA,E2 (Tmax. 90°C at N1, NA) FK option: FFKM seals instead of Standard seals, e.g Applications with aggressive chemicals NN Ex protection: none SE design: manufacturer standard according to EN SEP (Common Engineering Practice) according to DGRL Art.3 Section 3. On request, the corresponding Manufacturer's declaration (certificate) available at extra cost N Service: no special services A Cal Accuracy: Standard Accuracy 0.2
RHE45-C1-D1-SO-S1	Coriolis transmitter model RHE45 Compact design, mounted directly on the RHM Housing: Die-cast aluminum with epoxy coating Dimensions: ~125 x 80 x 57mm (HxWxD). Mounting: Mounted directly on the RHM Operation: Via RHECom operating software or optionally via 3 membranes button on the front panel Connections: via 12 or 8 pins Screw terminals and USB to the PC connection Degree of protection: IP66 / NEMA 4 Operating temperature: -40°C to +60°C, below -10°C reduced visibility at optional display Analog outputs: up to 2 x 4-20mA, active or passive Pulse Freq. Stat Out: up to 2 x configurable Im pulse/frequency/congestion outputs (IEC60946), max 10kHz Digital inputs: up to 2 control inputs, (IEC60946) For details see the following coding: C1 electronics type: compact design on the RHM Assembled, with M12, connector and Cable - requires option J5 D1 voltage: 12 - 24 VDC +/- 10%, max. 4 watts SO Software: Standard operating system - mass flow measurement incl. Density fixed value, volume flow calculation S1 inputs/outputs: 1 x RS485 MODBUS RTU, 1 x 4-20mA output (active) 2 x digital outputs (pulse, frequency or status output) 1 x digital input 1 x M12 12 Pin
RHM15L-N1-P2-SM0-M1-G1-JM-NN-NN-SE-N-A	Sensor model RHM N1 temperature: normal temperature (NT) -20 to +120°C P2 operating pressure max. 300 bar at 120°C Measuring tubes: (larger wall thicknesses reduce the measuring range and increase the pressure loss) SM0 measuring tubes: Serial arrangement, removable Connection block with PTFE seals, Pmax. 230 bar, with flange connection 214bar. Measuring ranges with serial Pipe guide halved. M1 material: measuring tubes DIN 1.4571, process connection DIN 1.4571. G1 process connection: internal thread G 3/4", (only with PMO/PHO/SMO/PFT) JM connection housing: cast aluminum coated, Cable entry M25 or M20 or ½" or ¾", (2 x Pt1000) Only for Ex version. NN, 2A, A1, C0. For externally mounted RHE2x NN Option: Without option NN Ex protection: none SE design: manufacturer standard according to EN SEP (Common Engineering Practice) according to DGRL Art.3 Section 3, On request, the corresponding Manufacturer's declaration (certificate) available at extra cost. N Service: no special services A Cal. Accuracy: Standard Accuracy 0.2% 3 points (RHE 16 or higher, otherwise 0.5%)
RHM03S-N1-P2-PM0-10-N1-JM-T1-FK-NN-SE-A	Coriolis mass flow meters for liquids and gases Measuring point data (please complete): Medium: various gases (please specify) Flow rate: 250 kg/h and 150 kg/hr Pressure: 300 bars Temperature: please specify Density: please specify Viscosity: please specify We recommend to add the missing measuring point data supplement , otherwise not for a flawless Device design can be guaranteed. Coriolis transducer Model RHM03S NEW DESIGN type code: RHM03S-N1-P2-PM0-10-N1-JM-T1-FK-NN-SE-A N1 temperature: normal temperature (NT) -20 to +120 °C P2 operating pressure max. 577 bar at 120 °C Measuring tubes: with material SuperDuplex. PM0 measuring tubes: Parallel arrangement, more detachable connection block off SS316L Pmax. 700 bar / 120 °C, Temp. N1 with FKM seals Temp.NA with FVMQ seals (max. 1000 bar / 120 °C) Temp. E2 with FFKM seals (max. 300 bar / 210 °C) 10 Material:

	Measuring tube material Super Duplex EN 1.4410, UNS S32750 (T min -40 °C) N1 process connection: internal thread ¼" NPT, max. 700 bar at 120 °C JM connection housing: cast aluminum coated, cable entry M20 x1.5, not for Ex protection: A0 For externally mounted RHE2x/4x T1 Option: Housing rotated 180° Connections are at the top FK option: FFKM seals instead of Standard seals, e.g Applications with aggressive chemicals NN Ex protection: none SE design: manufacturer standard according to EN SEP (Common Engineering Practice) according to DGRL Art.3 Section 3. On request, the corresponding Manufacturer's declaration (certificate) available at extra cost
Model RHM04S NEW DESIGN	type code: RHM04S-N1-P2-PM0-10-N1-JM-T1-FK-NN-SE-A N1 temperature: normal temperature (NT) -20 to +120 °C P2 operating pressure max. 540 bar at 120 °C Measuring tubes: for material HP160. Operating pressure max. 662 bar at 120 °C Measuring tubes: with material EN 1.4410 / SuperDuplex PM0 measuring tubes: Parallel arrangement, more detachable connection block off SS316L, Pmax. 700 bar/120°C, Temp. N1 with FKM seals Temp. NA with FVMQ seals (max. 1000 bar/120°C) Temp.E2 with FFKM seals (max. 300 bar / 210 °C) 10 Material: Measuring tube material Super Duplex EN 1.4410, UNS S32750 (Tmin. -40°C) N1 process connection: internal thread ¼" NPT, max. 700 bar at 120 °C JM connection housing: cast aluminum coated, Cable entry M20x1.5 not for Ex protection: A0 For externally mounted RHE2x/4x T1 Option: Housing rotated 180° Connections are at the top FK option: FFKM seals instead of Standard seals, e.g Applications with aggressive chemicals NN Ex protection: none SE design: manufacturer standard according to EN SEP (Common Engineering Practice) according to DGRL Art.3 Section 3. On request, the corresponding Manufacturer's declaration (certificate) available at extra cost A Cal. Accuracy: Standard Accuracy 0.2% 3 points (RHE 16 or higher, otherwise 0.5%)
RHE28-E1-A1-S0-S2-NN	Housing: Die-cast aluminum with epoxy coating Dimensions: ~170 x 272 x 93mm (HxWxD). Mounting: wall mounting housing Operation: via 3-way membrane button the front panel Connections: via screw terminals Degree of protection: IP65 or IP67 (option) Operating temperature: -20°C to +60°C (-40 - +60°C Option), Analog outputs: active or passive, up to 2, they he coding, (NAMUR NE-43) Pulse frequency output: max. 10 kHz (IEC60946) Digital outputs: up to 2, configurable status outputs (IEC60946) see coding Digital inputs: up to 2 control inputs, (IEC60946), see coding annotation Option display: currently only monochrome, without backlight available E1 electronic type: standard, IP65 / NEMA 4, (-20°C - 60°C), 2xM16 cable entries and 2xM25 blanking plugs A1 voltage: 100 to 240 VAC (+/- 10%, 48 to 62 Hz), 5 watts SO Software: Standard operating system - mass flow measurement incl. Density fixed value, volume flow calculation S2 inputs/outputs: 2 analog outputs 4-20 mA, 2 digital outputs (pulse, Frequency) 2 digital/status outputs 1 RS485 MODBUS, NN Ex-Protection: None
Aeroshell Fluid 31 (Synthetic Hydrocarbon, MIL-PRF	Coriolis mass flow meters for liquids and gases Measuring point data: Medium: Aeroshell Fluid 31 Flow rate: 6 lpm max Pressure: 350 kg/m³ Temperature: 135°C Density: 850kg/m3 Viscosity: 1.7 - 3 cps Coriolis transducer Model RHM04S NEW DESIGN Type code: RHM04S-E2-P2-PM0-10-G1-J5-NN-NN-SE-A E2 Temperature**: Extended temperature range (ET2) -50 to +210 °C P2 operating pressure max. 540 bar at 120 °C Measuring tubes: for material HP160. Operating pressure max. 662 bar at 120 °C Measuring tubes: with material EN 1.4410 / SuperDuplex PM0 measuring tubes: Parallel arrangement, detachable connection block off SS316L, Pmax. 700 bar/120°C, Temp. N1 with FKM seals Temp. NA with FVMQ seals (max. 1000 bar/120°C) Temp.E2 with FFKM seals (max. 300 bar / 210 °C) 10 Material: Measuring tube material Super Duplex EN 1.4410, UNS S32750 (Tmin. -40°C) G1 process connection: internal thread G ¼", max. 540 bar at 120 °C J5 connection housing: coated cast aluminium, Cable entry 1x or 2x M12, compact version with RHE45 Only for Ex Code: NN For temp. ranges: N1, NA,E2 (Tmax. 90°C at N1, NA) NN option: without NN Ex protection: none SE design: manufacturer standard according to EN SEP (Common Engineering Practice) according to DGRL Art.3 Section 3. On request,

	the corresponding Manufacturer's declaration (certificate) available at extra cost A Cal. Accuracy: Standard Accuracy 0.2% 3 points (RHE 16 or higher, otherwise 0.5%)
Density calibration: standard calibration accuracy	+/-0.001 kg/l (only with RHE and density software)
Accesories:	Mounting bracket for sensor types RHM015/03/04 for optimal Floor mounting of the sensor for measuring liquids. (for the most accurate measurement of small quantities)
Coriolis Transmitter Modell RHE45	Compact design, mounted directly on the RHM Type code: RHE45-C1-D1-SO-S2 Housing: Die-cast aluminum with epoxy coating Dimensions: ~125 x 80 x 57mm (HxWxD). Mounting: Mounted directly on the RHM Operation: Via RHECom operating software or optionally via 3 membranes button on the front panel Connections: via 12 or 8 pins Screw terminals and USB to the PC connection Degree of protection: IP66 / NEMA 4 Operating temperature: -40°C to +60°C, below -10°C reduced visibility at optional display Analog outputs: up to 2 x 4-20mA, active or passive Pulse Freq. Stat Out: up to 2 x configurable Im pulse/frequency/congestion outputs (IEC60946), max 10kHz Digital inputs: up to 2 control inputs, (IEC60946) For details see the following coding: C1 electronics type: compact design on the RHM Assembled, with M12, connector and Cable - requires option J5 D1 voltage: 12 - 24 VDC +/- 10%, max. 4 watts SO Software: Standard operating system - mass flow measurement incl. Density fixed value, volume flow calculation S2 inputs/outputs: 1 x RS485 MODBUS RTU, 2 x 4-20mA output (active) 2 x digital outputs (pulse, frequency or status output) 1 x digital input 1 x M12 12 Pin
Electronictype	compact design with Display mounted on RHM, with M12, connector and cable - requires option J5
Software	advanced operating system - mass flow measurement incl. Density measurement, volume flow calculation
Dincon	
Rhe – 20728	
Rhm160-Ta-P1-Pf0-M1-A2-At	
Tr 51.0	
Rhm03-T1-P2-Pm0-M0-G1-Nn-9-?-Se-N-A/B-N	
Crhm04-C (P)	
Frhm03t1p1pm0n1	
Rhm015-T1-P2- Ph0-M0-P2	
Rhe08-A1-Nn-N	
Rhe08-A1-I0-N	
Sp-Rhe-11-M3	
Mb 07/08/11	
Rhm100-Ta-P0-Pf0-M1-A2-At	
Display	
Rhe11-T4-D1-Hh-E	
Rhm03-T2-P1-Pm0-M0-G1-Nn	
Sp-Rhe-11-D6	

Mv 03
Mã04t1 P1pmomog1
Rhm30-T1-P1-Sf0-M1-S2
Rhe11-Ã173;?T3-Ã173;?D1-Ã173;?Ia-Ã173;?E
Rhm 08
Rhm03-T1-Pa-Sm0-M0-G1-Nn-9-C-Se-B
Rhm15-T1-P2-Sm0-M1-G1-Nn-9-N-Se-N-A
Sp-Rhe08-V3
Erhm04-Se
Sp-Rhe-11-Z3
Flowmeter Summary
Tr 50.2
Nt 06
Rhe11 Safety Board
Rhe11
Arhe-C1
Rhm – 04167
Rhe08a2nnne
Sp-Rhe-11-Gp
Rhm03-T1-P2-Pm0- M0-G1-Nn-9
Sp-Rhe-11-N7
Sp-Rhe-11-I3