



000 «NPO RIZUR» www.rizur.ru +7 (4912) 20-20-80

INQUIRY FORM Nº.

Guided radar level transmitter RIZUR-1300

Company name				
Contact person, position				
Contact details, tel., e-mail				
Number of transmitters, pcs.				
Measured medium				
Medium density, kg/m³				
Medium viscosity, cP				
Dielectric permittivity, Er				
Process temperature/design temperature, °C				
Process pressure/design pressure, MPa				
Medium characteristics: aggressive to stainless steel, crystallization, adhesion, gas saturation, etc.				
Ambient temperature, °C				
Process connection (sleeve nut, thread, flange - please specify size, thread type, flange sealing surface				
Height and inner diameter of the socket on the tank				
Probe length, mm				
Measuring range, mm				
Probe type	☐ Single rod probe, st. steel (Ø 6mm, length from 500mm to 3 000 mm)	□ Coaxial probe, st. steel (length from 500 mm to 6 000 mm) □ Coaxial probe with extended temperature range, st. steel (length from 100 mm to 1 000 mm)		☐ Wipe rod probe, st. steel (Ø 4mm, counterweight - Ø 22 mm, length from 2500 mm to 20 000 mm)
	☐ Single rod probe with extended temperature range, st. steel (Ø 6mm, length from 100 mm to 1 000mm)			□ Customized
Housing material	☐ Aluminum alloy		□ Stainless steel	
Output signal	4 20 mA (4-wire circuit)		Customized output signal	
Explosion protection type	Without explosion protection	1Exd IIC explosion-pr	T6 Gb X - coof housing	OExia IIC T6 Ga X - intrinsically safe circuit
Local indication	☐ Yes		□ No	
Order code in accordance with catalogue ordering information (desirable)				
Entrance cable characteristics or design variant and quantity of the cable glands				
Bypass chamber	□ Without a bypass chamber		☐ With a bypass chamber* * Please, attach an order code or an inquiry form for the bypass chamber	

Please, provide a reservoir/tank general drawing for an easier and more precise selection of the transmitter.