



# ESP DOWNHOLE MONITORING SYSTEMS REQUEST FOR QUOTATION

## General Information

Your Company  
Your Name  
Phone  
Email

## Desired monitoring parameters

	Value/range	Resolution	Accuracy
Intake pressure		psi	
Intake temperature		°C	
Discharge pressure		psi	
Motor oil temperature		°C	
Motor winding temperature (thermocouple)		°C	
Vibrations X-axis		g	
Vibrations Y-axis		g	
Vibrations Z-axis		g	
Insulation resistance		kOhm	
Other (please specify)			

## Downhole equipment

Sensor housing			
Sensor sealing (O-rings material)			
Control line length (if required)		m	
Motor vendor			
Motor model/series			
Motor power		HP	
Motor supply voltage (max)		V	
Motor outer diameter		mm	
Motor bottom end design (adapter type)			
Motor thermocouple			
Thermocouple type (if available)			
Tubing diameter		inches	
Equipment below sensor			
Sensor bottom connection (if required)			
Discharge sub / pump connection (if required)			
Discharge sub / tubing connection (if required)			
DH sensor centralizer			

## Surface equipment

DHS Surface panel (autonomous)			
DHS Surface board (integrated in VSD)			
Supply voltage (220 V @50 Hz or another)		V	
Choke (if transformer Y-point is not available)			
VSD model / output power / current (if installed)			

## Wellbore conditions

Downhole pressure		psi	
Downhole max. temperature		°C	
Environment (solids, H <sub>2</sub> S...)			

**Additional information**

Please complete this form and email to [sales@irz.ru](mailto:sales@irz.ru). We will reply you soon. Thank you!