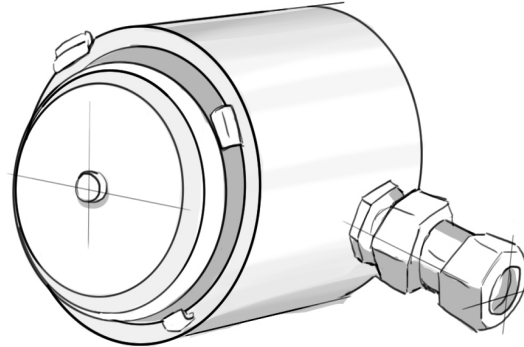




Well Testing

Roxar Sand Detector



The Roxar Sand Detection package identifies real-time sand production in multiphase process flow lines, water, oil and gas for onshore and offshore applications. The detector is a non-intrusive acoustic sensor mounted on the outside of the process flow line and will inform our customers once sand has been detected.

Application

Sand monitoring and production with comprehensive technology

Features & Benefits

- Non-intrusive design
- Safe and easy installation
- Provides estimation of sand in grams per second
- Cost-effective
- Provides real-time measurements

Technical Specifications

Equipment	Roxar Sand Detector	Roxar Base Station
Size; Dimensions (L x W x H)	3.5" (OD) X 4"	24" X 18" X 8"
Tare Weight (lbs.)	7	15
Minimum Flow Velocity	1' per sec	N/A
Maximum Temperature (°F)	239	Indoor Climate Controlled
Minimum Temperature (°F)	-40	Indoor Climate Controlled
Pipe Diameter	2" - 6"	N/A
Series Design Code	Class 1 Division 1 Groups C,D T6/T5	MTL 7787+ / Eex ia IIC

