Roxar Wellhead Outlet System

Exit System for Downhole ¼ inch Tubing Encased Cable



Improved reliably and reduced installation times

Save 30% on installation time compared to current industry standards. 70% lower weight than the industry standards.

Installing electrical lines on wellheads demands a need for adequate safety barriers with respect to hydraulic integrity as well as electrical safety.

Emerson has developed a validated and certified wellhead outlet system, that enables safe and easy transition from downhole to surface environment. Compliant with the most stringent technical requirements, and international certification bodies the system helps to reduce risk in high pressure, high temperature hazardous environments.



Easy to install

- Standardized
- Universal interface for common cable versions
- Low weight
- Very few parts
- Out of the box ready



ATEX/IECEx certified

• Exe, Zone 1



API compliance

- API 6A, PSL3/3G, PR2
- API 6FB, Firesafe

Fully testable system for your wellhead. All metal to metal seals for all barrier related connections.

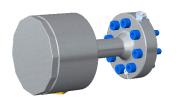


The Roxar Wellhead Outlet System installed with the API 6FB barrier adapter and the ATEX certified chamber with test ports.

Simple, safe and easy to install, while compliant with all relevant regulations for cable exit systems on dry wellheads.



Adapter to Suit Your Wellhead









 Exit point for downhole instrument cables and surface cabling. Universal unit that fits all TEC types listed below 	GR11	BX150
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Technical Specifications	
Size	Length 9 in (228 mm), OD 4.96 in (126 mm) Example Roxar Wellhead Outlet with GR14 interface to wellhead
Weight	<25 lb (<7 kg) Example Roxar Wellhead Outlet with GR14 interface to wellhead, 70% less than comparable products
IP rating	66/67
ATEX	Exe Certified in accordance with IEC 60079-0 and 60079-7
Body material	CRA steel
Temperature rating	API 6A class PV; -20 °F to 250 °F (-29 °C to 121 °C)
Tubing Encased Conductor (TEC)	Mono or dual conductor 16 or 18 AWG, solid or stranded 0.028"/0.035"/0.049" - SS316, Inc625, Inc825
Types of wellhead interface	BX 150, GR11, GR14 stock items (others available on request).

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