

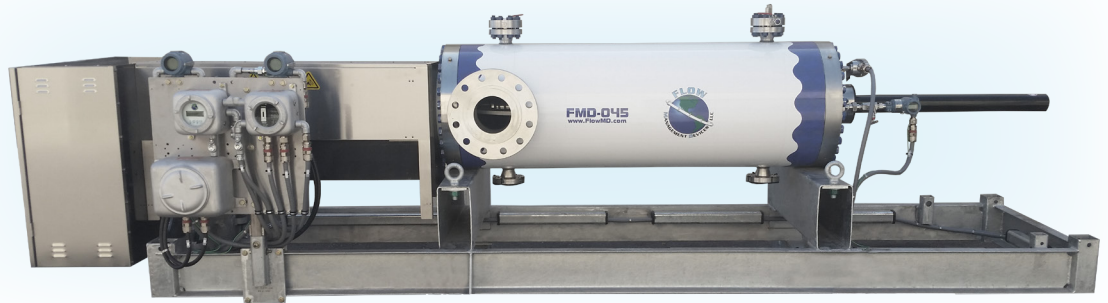
FMD045

Data Sheet



Unidirectional Captive Displacement Prover

The Flow MD Unidirectional Captive Displacement Provers set the standard in small volume proving. With an innovative and patented drive-end, the Flow MD line of provers provides superior design and functionality.



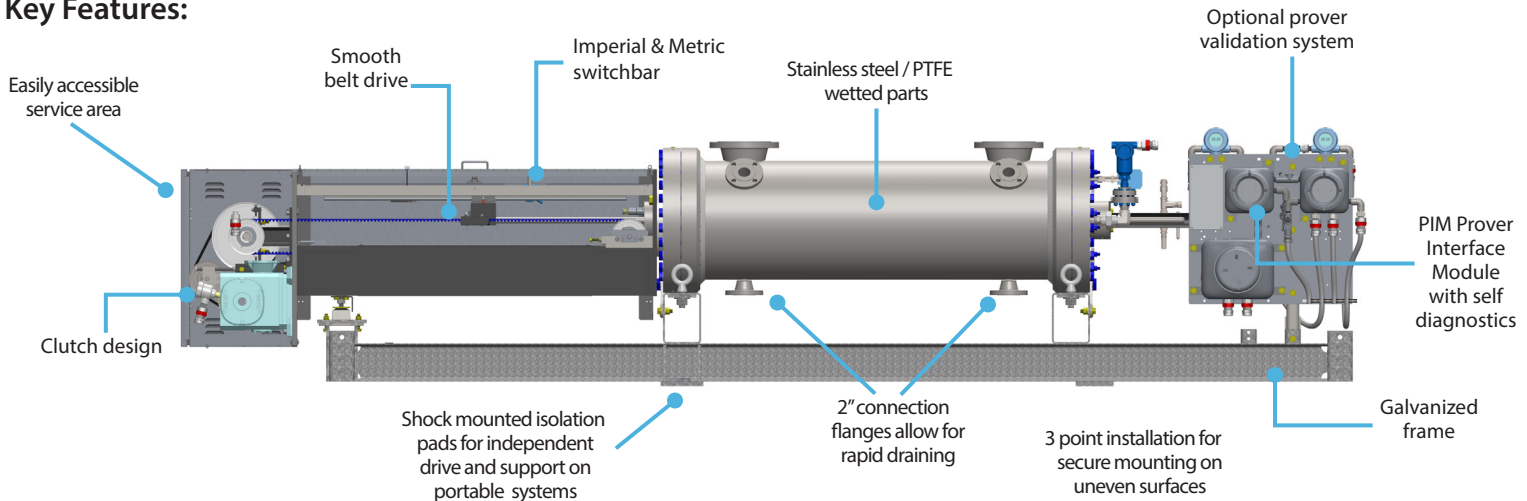
FMD045 Specifications

Max Flow Rate	GPM	BPH	M ³ H	
	4,500	6,400	1,022	
Displaced Volume	Gallons		Liters	
	Primary	Secondary	Primary	Secondary
	30	25	120	95
Std Flange Size	8" ANSI B16.5			
Turndown	1200 : 1			

Approvals & Certifications

ISO	9001:2008 Cert# 0110-156-2, 17025:2005 Cert # L14240
EC	Mach Dir:2006/42/EC, EN 12100-2:2003, ATEX Directive 94/9/EC, EN 13463-1:2009, EN 13463-5:2003, EN 60079-0, EN 60079-7, EN 60079-11
CSA (US & Canada)	Class 3218 06, Class 1 Div 1 Group D; Class 1 Div 2 Group D / Clutch & Brake Assembly - EX m IIC T5
IECEX	USA /ETL/QAR 15.0014/00, 101653329CRT-002
ABSA	CRN: OF1072.2

Key Features:



Included in Standard Prover Package	P.I.M Electronics Module 	Vent Manifolds (2) 	Electrical Connections
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Check out the Prover Accessories Brochure for additional options

“In pursuit of improving liquid and gas measurement technology”

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Contact Flow Management for additional information regarding the FMD045, one of our newest additions to our prover family.

