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esko

EFR-14/

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EFR14 CONSTANT FLOW REGULATOR

www.eskopacific.com EFR14 DATASHEET



A membrane type differential pressure controller with built-in control valve for flow rate adjustment.

For applications where supply or backpressure varies.

APPLICATIONS

- Liquid and gas purge applications
- Tank level measurement
- Designed for use with EM and ESKO legacy V-meters

FEATURES

- Solid, heavy-duty construction
- Clearly labelled connection points
- Compatible with variable area flow meters of corresponding range
- North American part sizes

	. 101317 111010311 Part 31233
MODEL	EFR14
BODY MATERIAL	SS316
Membrane	EPDM
O-ring seals	Nitrile (optional Viton® or EPDM)
Nominal flow	3.7 GPM (14 LPM) H2O
Maximum flow	5.3 GPM (20 LPM) H2O
Maximum differential pressure	175 psi (optional 290 psi)
Maximum static pressure	360 psi
Maximum temperature	194°F / 90°C
Connections	1/2" NPT
Weight	3.97 lb (1.80 kg)
Build options	Nitrile, Viton® or EPDM seals, connections
Optional accessories	Commonly paired with EM-flow meters



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CONSTANT FLOW REGULATOR

09/2018

EFR	-	
EFR3		
For ELF-Meters		3LF
For ELF/L-Meters with back plates		3BP
For L-Meters		3EK
EFR14		
For EM and ESF meters, 3 mm valve		14/3
For EM and ESF meters, 6 mm valve		14/6
For EM and ESF meters, 9 mm valve		14/9







