



ELO VARIABLE AREA MULTI-TUBE

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ELO MULTI-TUBE DATASHEET



Reliable measuring for oil flows.

Modular design allows for 1-10 tubes in a bank.

A superior flow meter at a competitive price.

APPLICATIONS

- Lubrication of bearing
- Flow measurement

FEATURES

- Solid construction, reliable operation
- North American standard size parts
- Single inlet for easy installation
- Individual tubes can be replaced as necessary

ELO VARIABLE AREA MULTI-TUBE FLOW METER

SPECIFICATIONS

MODEL	ELO-E	ELO-E
BODY MATERIAL	ACRYLIC	TROGAMID®
Base material	Aluminum or POM	Aluminum or POM
Metallic parts	SS316	SS316
O-ring seals	Nitrile (optional Viton® or EPDM)	Nitrile (optional Viton® or EPDM)
Maximum pressure	290 psi @ 85°F (30°C)	290 psi @ 85°F (30°C)
Maximum temperature	167°F / 75°C	158°F / 70°C
Connections inlet	1/2" NPT or 3/4" NPT	1/2" NPT or 3/4" NPT
Connections outlet	1/4" NPT or 1/2" NPT	1/4" NPT or 1/2" NPT
Build options	Flow tube material, base material, number of tubes 1-10, O-ring seals	
Optional accessories	Handknob	

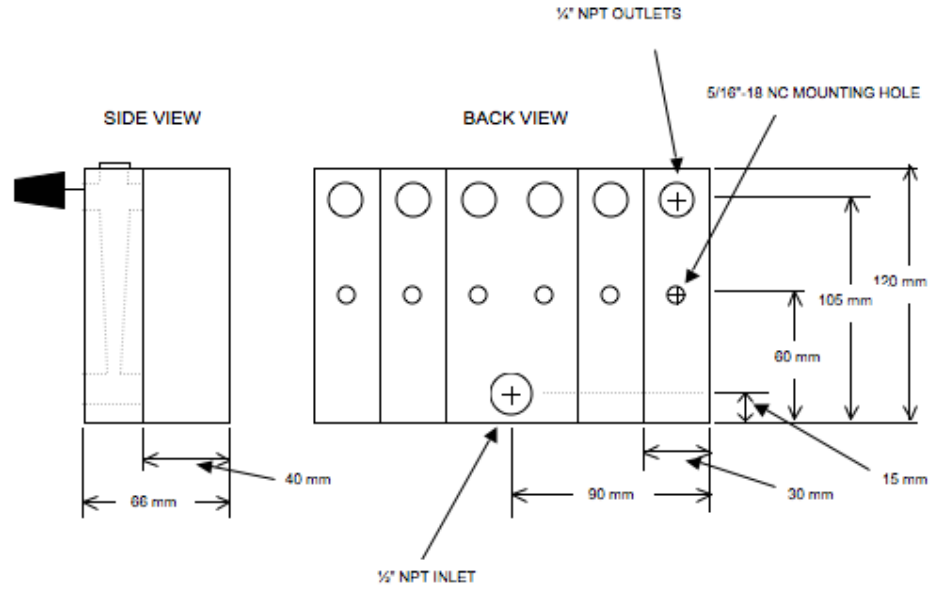


ELO VARIABLE AREA MULTI-TUBE FLOW METER

09/2018

FLOW METER	ELO	- E
SINGLE FLOW TUBE		
MULTI-TUBE, NUMBER OF METERING TUBES (2-10)	n	
FLOW RANGE	Manufacturing number (flow range, units and options)	XXXX

- OPTIONS**
- Hand adjusting knob
 - Nitrile O-ring seals (standard)
 - Viton® O-ring seals
 - EPDM O-ring seals
 - Aluminum base blocks
 - POM base blocks
 - 1/2" NPT inlet / 1/4" NPT outlets
 - 3/4" NPT inlet / 1/2" NPT outlets
 - Acrylic flow tube
 - Trogamid® flow tube



SPECIAL ORDER CONSTRUCTION

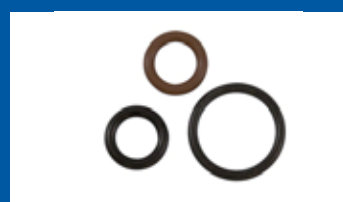
A unique manufacturing number will be assigned at the time of production. Contact us for details and ordering information.



FLOW TUBE



NUMBER OF TUBES



O-RINGS



HAND KNOB