



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, BSP connections, o-ring seals	
Optional accessories	Handknob	



ELO VARIABLE AREA MULTI-TUBE FLOW METER

FLOW METER

ELO

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NUMBER OF METERING TUBES (2-10)

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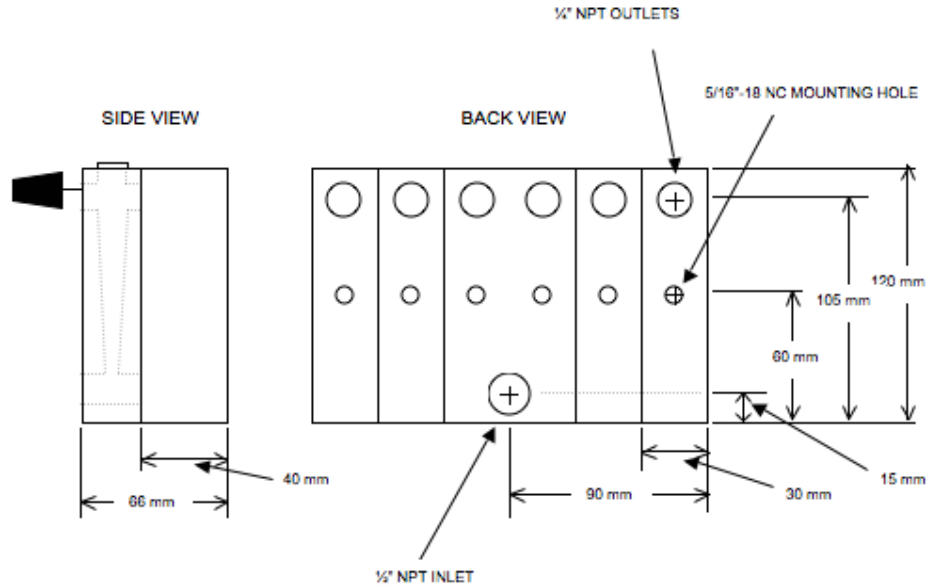
FLOW RANGE

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