

KYTOLA® Model VExA variable area flow meter is a sturdy industrial flow meter with heavy-duty impact resistant polymer flow tubes.

This meter is a reliable instrument for measuring and monitoring lubrication oil flows.



OIL FLOW METER VExA

- Sturdy construction
- Multi-tube version, 1 – 7 flow tubes
- Easy to install, clean and maintain
- Easy to read also with dark oils
- Alarm-ready

ISO 9001 ISO 14001

FEATURES

- Flow adjustment valve
- Quick-change tube
- Large selection of flow ranges
- Relative scale 20–100% or direct reading scale in required flow unit

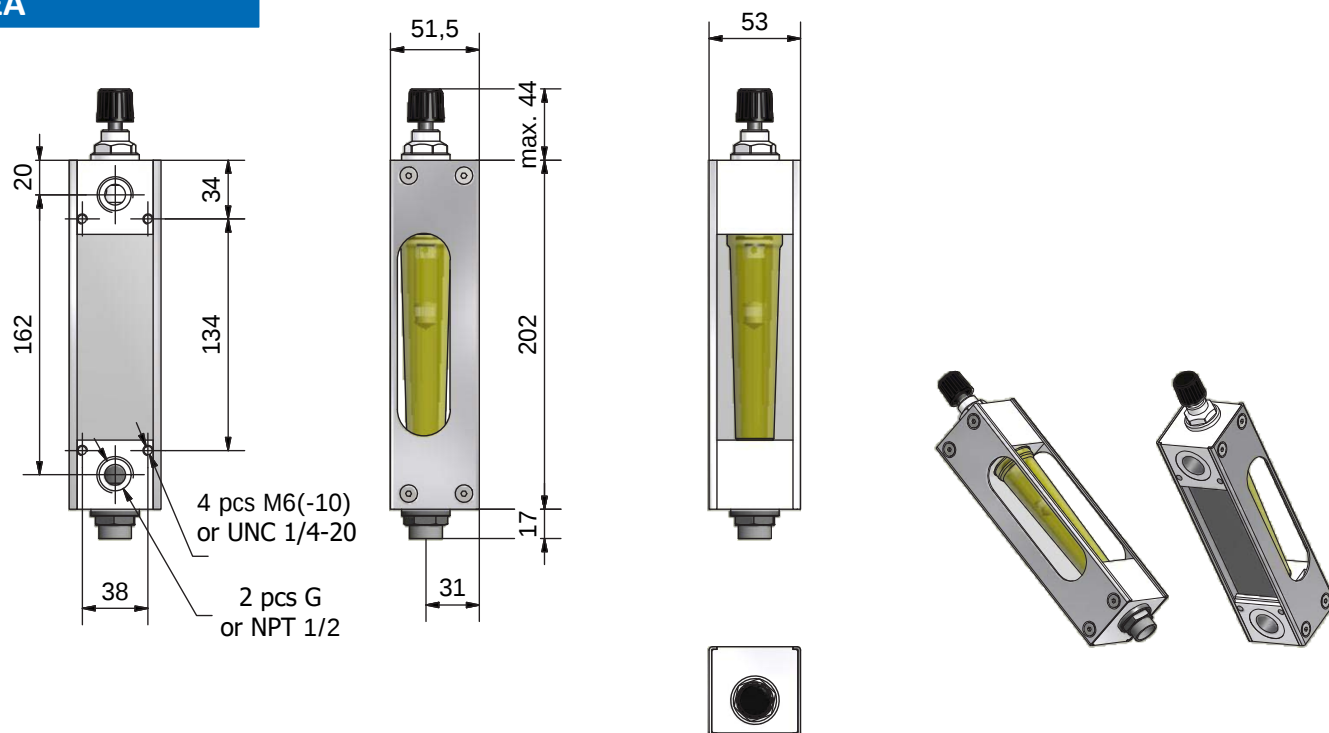
TYPICAL APPLICATIONS

Oil circulation lubrication monitoring in pulp & paper and steel mills

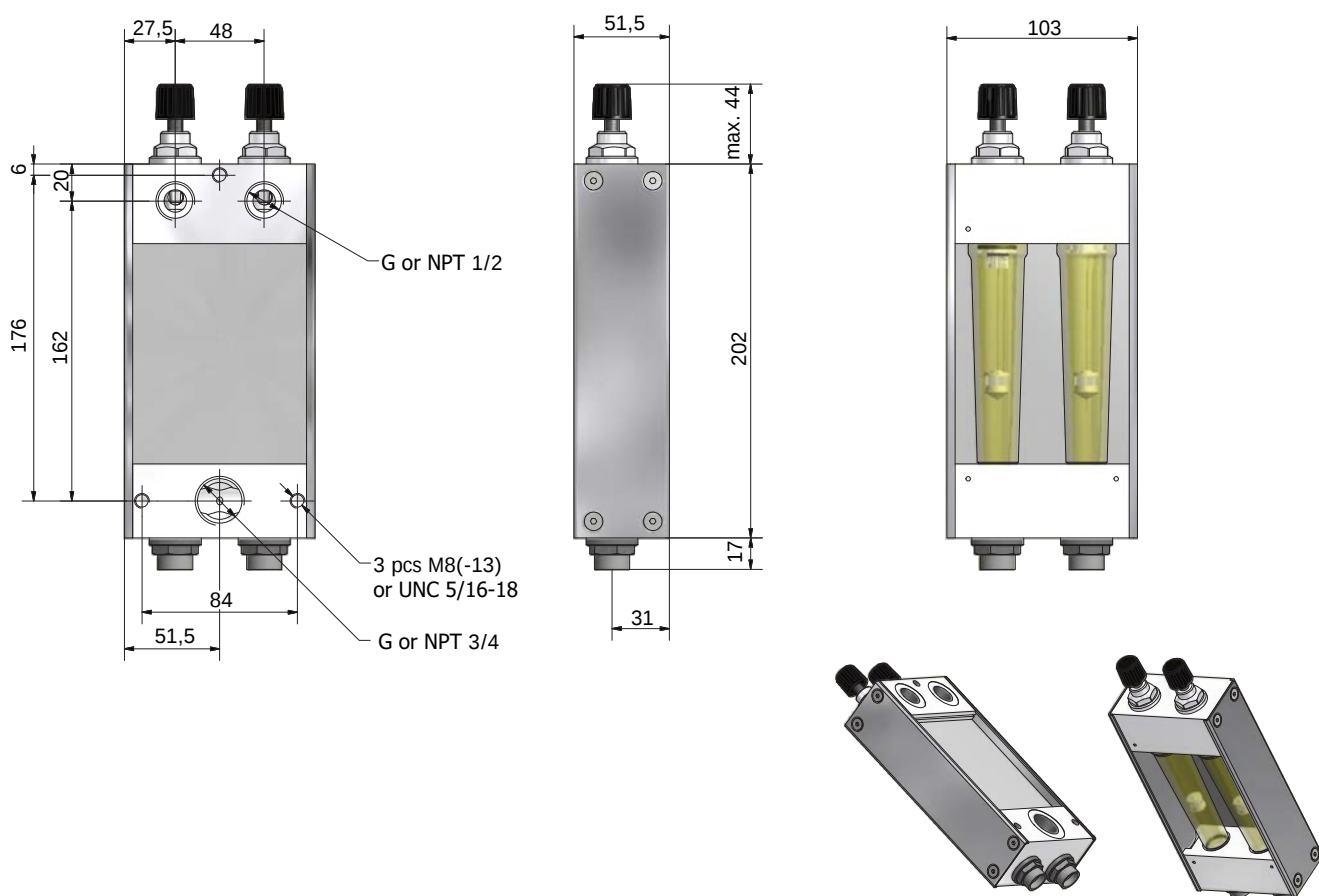
OPTIONS

- Inductive low flow alarm
- Mounting accessories
- Plexiglass front cover

VEA



VE2A

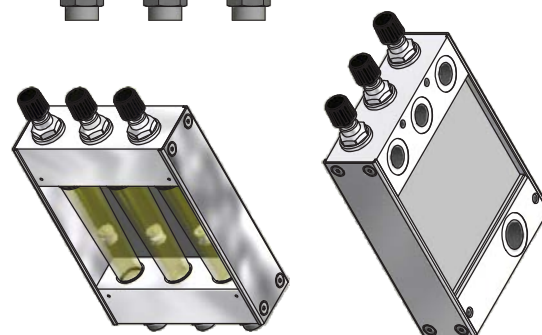
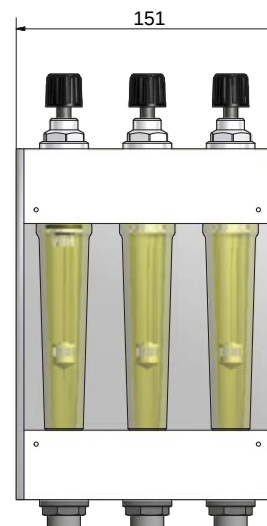
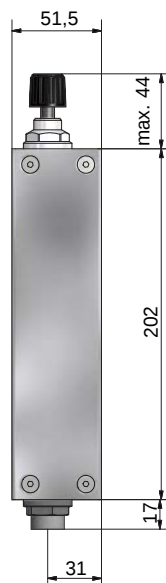
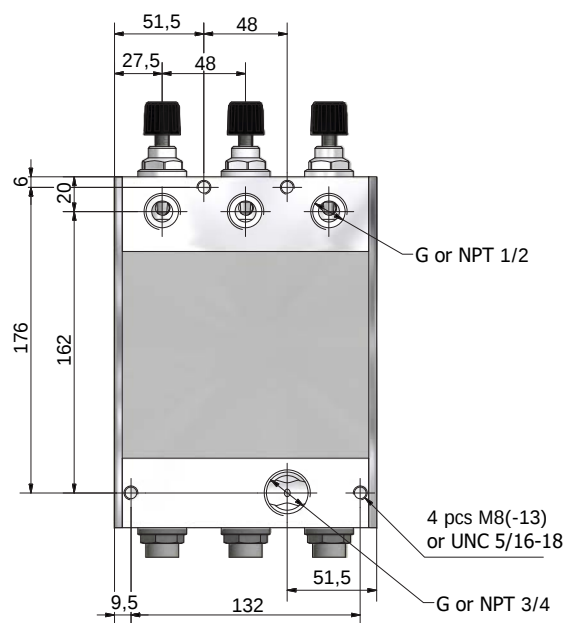


Kytola
INSTRUMENTS

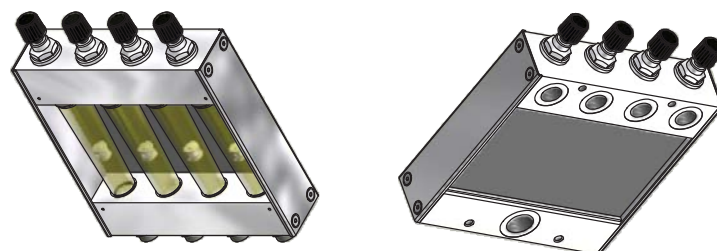
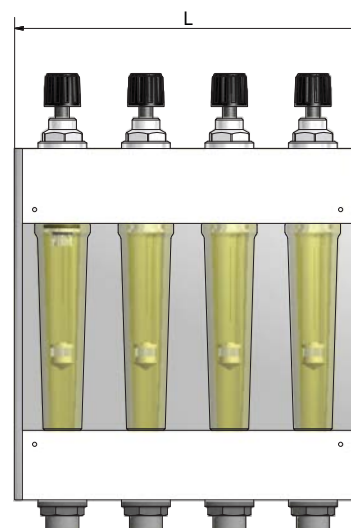
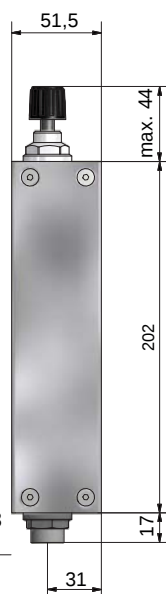
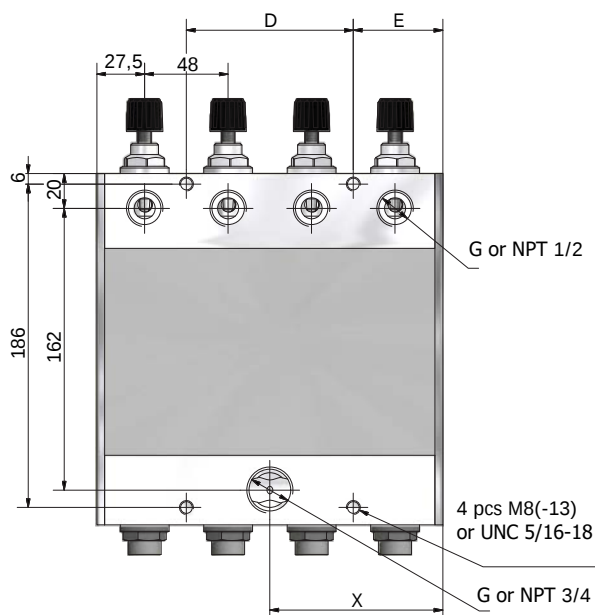
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VE4A (...VE7A)



	VE4	VE5	VE6	VE7
L	199	247	295	343
X	99.5	99.5	147.5	147.5
D	96	144	192	240
E	51.5	51.5	51.5	51.5

Model	VExA for oil
Flow range	Oil at 150 cSt: smallest range 0.02 – 0.2 L/min, max. range 2 – 10 L/min Oil at 220 cSt: smallest range 0.02 – 0.14 L/min, max. range 1 – 7 L/min
Number of tubes	1–7
Max. pressure	30 bar
Max. temperature	80°C
End blocks	Aluminium
Flow tube	Grilamid (PA-12)
Valve	Aluminium / AISI 316
Seals	Viton®
Connections	Single tube models: G 1/2" or NPT 1/2" Multi-tube models: inlet G 3/4" or NPT 3/4", outlets G 1/2" or NPT 1/2"

VE

Tubes

Single tube *blank*

Number of tubes (2–7) **x**

End Block Material

Aluminium (standard) **A**

Scale Maximum Oil Flow, 150 cSt oil, L/min (approx.)

0.2	02
0.3	03
0.5	05
0.7	07
0.8	08
1.0	10
1.3	13
1.5	15
1.9	19
2.3	23
3.0	30
3.6	36
4.1	41
5.5	55
7.3	73
10.3	103

Scale

20...100% *blank*

Factory assigned number for direct reading scale **xxxx**

Options

Alarm readiness (standard) **D**

NPT connections **N**

