



PRODUCT SPECIFICATION SHEET

AQUA METRO DOMESTIC HEATING OIL FLOWMETER

TOP SPEC:

**Max Flow
135lh**

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Product Description

This domestic oil heating meter is a superb meter for use with heating oils like kerosene and gas oil, the aqua metro range measures in increments of .01 litres and displays this on a non-resettable mechanical counter.

This meters are rated IP50 so it requires mounting inside or in a weather proof enclosure, such as a meter box, if fitted externally.

This industry-recognised, mechanical display oil meter has been designed for domestic or light industrial applications. The Contoil VZO4/8 are suitable for; outdoor, indoor, vertical, diagonal and horizontal installation and can be retrofitted to existing systems where necessary.

The VZO4 meter has 1/8" BSP ports so to fit it inline in a standard oil heating system you would need some adaptors to adapt it to 10mm. The VZO8 meter has 1/4" ports so again this would need to be adapted to fit standard heating oil lines.



Main Features

- Flow rate up to 135lh (depending on model)
- Max operating temp: +60°C
- 7 digit non-resettable totaliser
- Fitting kits available
- Retrofit to existing boiler/burner
- +/-1% accuracy

Model	Min Flow	Max Flow	Connections
VZO4	1 lph	50 lph	1/8* BSP Female
VZO8	4 lph	135 lph	1/4* BSP Female

Please Note

Larger versions of these oil flowmeters are available on request. Email us if you require these to fit 15mm, 20mm, 25mm, or even 40mm pipework, with flow ranges from 10 litres per hour up to 6,000 litres per hour (and available with either flanged or screwed fittings). If you are unsure as to exactly which device you need then we will be more than happy to have a dialogue with you to help you determine the most appropriate solution (as we have done many times before with other customers for use on ships; grain driers; etc).

Additional Information	Part Number
Contoil VZO4 Heating Oil Flow Meter	F3794
Compression Fittings For VZO4	F3790

NEED MORE INFORMATION?

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