

# Flow meters from stock

Applicable for marine and land-based installations

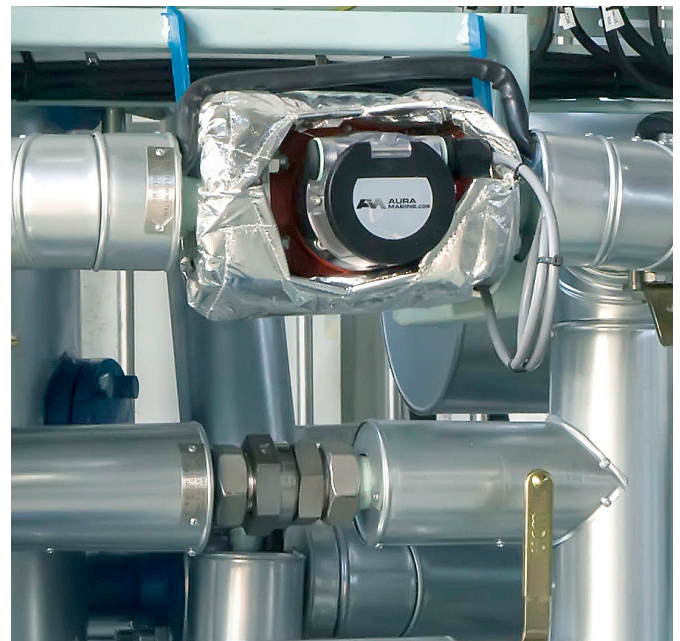
## Flowmeters now available with short delivery times directly from stock

Measuring and documenting the consumption of fuel onboard a vessel is becoming increasingly necessary for ship owners looking to improve energy efficiency, optimise operations, reduce emissions and minimise fuel costs. Especially with the EU MRV and IMO data collection regulations requiring accurate fuel consumption readings on marine installations.

The accurate measurement of fuel consumption is also being increasingly required on land-based installations, such as power plants, with owners seeking to improve operational efficiencies and minimise running costs.

At Auramarine, we recognise the importance of flow meters in the continuation of operations. We also recognise the typical long delays in delivery times for flow meters. Therefore we have now increased our stock of selected flow meters and components to ensure rapid delivery for those operating assets on land and out at sea.

If you are looking for a specific meter, we also have individual numbers of other types of meters, such as mass flow meters or other volumetric flow meters, in addition to those listed in this brochure. Please contact one of our sales team using the details listed below for more information.



## Specifications

Contact us with one or all of the below specifications to ensure that you receive the right type and size of flowmeter:

- Serial number of your fuel supply unit (if Auramarine)
- The type of your current flow meter given on the part
- The item code on the fuel supply unit part list
- The required flow rate for the new flowmeter
- We can also deliver for third party equipment; contact us for more details. Such installation may require a modification kit, which we can deliver together with the flowmeter.
- To ensure smooth installation, please ask for our additional services, such as installation guidance, fitting, pipes and installation and engineering services.

Flowmeters available directly from stock\*:

| Item code | Type    | Size | Output signal | Flow rate      |
|-----------|---------|------|---------------|----------------|
| M003877   | VZFA II | DN25 | 4-20mA        | max. 3000 l/h  |
| M003878   | VZFA II | DN40 | 4-20mA        | max. 9000 l/h  |
| M003879   | VZFA II | DN50 | 4-20mA        | max. 30000 l/h |

\*subject to intermediate sales

## Additional services to support your flowmeter

Our team of experts can help to find the best solution for your vessel or plant by reviewing your fuel supply system's capabilities and requirements.

We also offer engineering preview services as well as design, drawings, documentation and part list services for any new setup.

Please contact our experts to ensure you are selecting the best technical options for your modernisation or replacement needs.

## Contact us:

Contact Auramarine at [after.sales@auramarine.com](mailto:after.sales@auramarine.com) or visit [www.auramarine.com/Contact Us](http://www.auramarine.com/Contact Us) to speak to one of our experts and find the right parts to ensure the continuous healthy operation of your marine or land based assets.

For more information on Auramarine spare parts offering, visit [www.auramarine.com/lifecycle services/spares](http://www.auramarine.com/lifecycle services/spares).



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