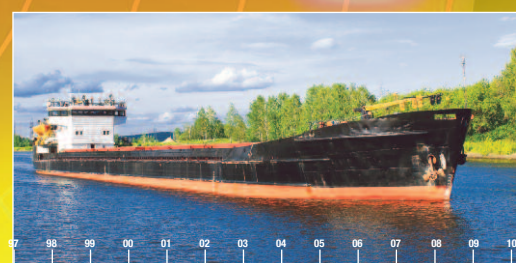


CONTOIL® DFM 8ECO

Fuel control for less money but still high quality and accuracy



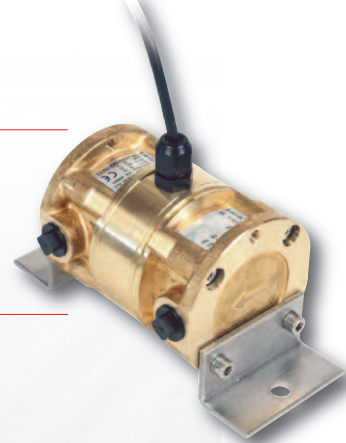
**The best choice to control your consumption with less money.
Bring your saving anywhere you want to.**

- Exact measurement (save money)
- Easy installation (low installation cost)
- Build for extreme environments (for all vehicles)



Fuel measurement must not be expensive!

With the new product range **CONTOIL® DFM 8ECO**, fuel measurement becomes available for a price which everybody can afford. But still you have the well known quality of an Aquametro product.



For rough environments

- Temperatures from -40 °C to +125 °C
- Approved against powerful water

For various vehicles

Truck, bus, construction vehicle, agriculture vehicle, diesel train, river boat, stationary diesel generator and many more applications where diesel engines are used.

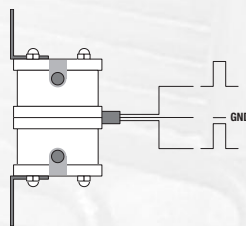
Specifications

Consumption type	Differential consumption measurement
Fluids	Diesel fuel
Flow range	10 l/h up to 200 l/h (short time 260 l/h)
Accuracy	Better than 1 %
Allowed pressure	16 bar (operation pressure is viscosity depending)
Protection class	IP 66
Signal outputs	80 pulse/liters
Filter (mesh size)	The same mesh size like the vehicle needs, at least 0.100mm
Dimensions (l x h x w)	157 x 96 x 81 mm
Weight	Approx. 1.5 kg

Accessory

For optimal calculation of fuel consumption, we recommend the use of the Board Computer CONTOIL® DFM-BC.

Simple installation



- 1 wire for signal 1 (supply line)
- 1 wire for signal 2 (return line)
- 1 wire for ground (minus)

Installation has to be made exclusively through an authorized dealer who is familiar with your vehicle and trained for the differential fuel consumption application.

Important

- For more security and to avoid disappearing of fuel, please seal all pipes of the fuel circuit.
- For more information, please ask your local dealer. He will make you a well suited offer depending on your request, your operation data and your vehicle.

SALES PARTNER:

ISTEC

Flow Measurement & Control

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973 383 9088 (Fax) Email:
sales@istec-corp.com Web:
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