

To reduce your fuel costs,

you need the new CONTOIL® VZD!



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The new CONTOIL® VZD 4 and VZD 8

This new generation of fuel direct consumption flow meter is an easy-to-use and easy-to-install device. With is unique, small and robust design it is predestinate to be installed in truck, bus, construction vehicles, agriculture vehicles, river boats. They can also be mounted where place is limited.

VZD the digital display shows you all information at a glance

- Total fuel consumption (liter, gal. or kg/m³)
- Daily fuel consumption (liter, gal. or kg/m³)
- Current consumption (liter, gal. or kg/m³)
- Fuel temperature

Specifications	
Operating fluids	Diesel fuel, domestic fuel oil,
	engine oil (viscosity max. 6 cts)
Accuracy better than	1 %
Protection class	IP 66
Temperature	-30 °C to +80 °C
Flow rates I/h	
VZD 4 / VZP 4	1 - 50 l/h (max. 120 l/h)
VZD 8 / VZP 8	4 - 135 l/h (max. 300 l/h)

0.125 mm

0.150 mm

•	Correction	factor	(e. c	a	temperature	compensation	1)
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- Idle Time of the engine
- Working Time of the engine
- CO₂ measurement (actual and total)

More highlights	
- Comparative price	- Innovative new pulse system
- 5 year battery	- Almost no influence from
	vibrations (Test up to 4g)
- Pulse output standard	- Brass case
- Programmable input/output pulse	- Robust design
- 2 lines display	- Build-in security filter
- 2 button for navigation	- Standard connections
- Automatic Sleep-Mode	- Easy-to-mount
- Logger functions	- Password protection

Your benefit

Security filter DN 4 (mash size)

Security filter DN 8 (mash size)

- Objective information about the engine consumption
- Real fuel consumption control
- Real CO₂ control (actual and total)
- Exactly cost calculation for each trip
- Save costs

Your choice

•	VZD 4 with display	Art. No. 94679
•	VZD 8 with display	Art. No. 94680
•	VZP 4 only with pulse output	Art. No. 94681
•	VZP 8 only with pulse output	Art. No. 94682
•	VZD CU (Control Unit)	Art. No. 94705

Your security (to avoid deceiving)

- Screws have leads and seals
- Electronic recording of flow meter parameters lead to avoid deceiving
- For more security, seal pipe connections on the flow meter

What can Fuel Control System do for you?

Daily consumption

What are my fuel costs per week, month and year?

→ Just read the daily consumption.

Consumption over the time

No more estimations and calculations!

→ Just read the total consumption.

Idle time

SALES PARTNER:

How long was my vehicle standing?

→ Just read the idle time.

Operation hours

How long was my vehicle working?

→ Just read the operation hours.

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