

Aquametro Oil & Marine Caterpillar equipment



Aquametro Oil & Marine Mission



Aquametro Oil & Marine is the world's leading manufacturer and supplier of volumetric diesel fuel metering and optimization solutions for all kind of diesel driven Caterpillar equipment and vehicles, including gensets, excavators, trucks and mining equipment.

The Aquametro Oil & Marine product line consists of more than 100 different fuel meters, especially designed for diesel driven vehicles and gensets.

Aquametro Oil & Marine fuel meters are the right choice.

Aquametro Oil & Marine Products and Solutions



Caterpillar equipment and vehicles operate in some of the harshest environments in the world and the company expects its suppliers to meet their high expectations for component product performance. To meet these demands strong, reliable diesel fuel meters which measure the diesel fuel consumption under all circumstances and environmental conditions are needed. Each Aquametro Oil & Marine product is:

- ✓ Mechanical shock tested up to 30g
- ✓ Vibration tested up to 4g to all 3 axis under constant vibration
- ✓ Tested against electrical emissions and immissions (vehicle industry standard)
- ✓ Useable for diesel fuel with temperature of -30°C to $+80^{\circ}\text{C}$
- ✓ Ambient temperatures of -40°C to $+125^{\circ}\text{C}$
- ✓ High protection class of IP66
- ✓ Rugged design of flow meter and housing

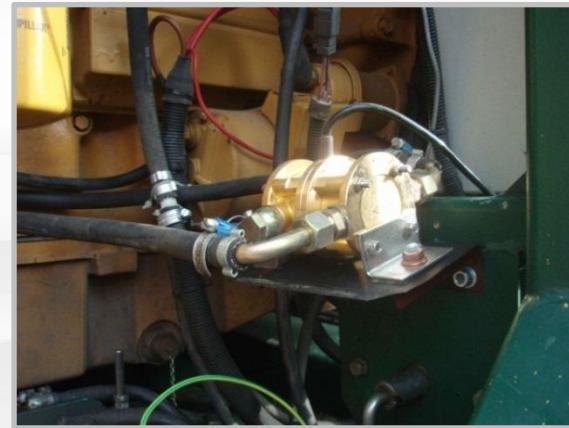


Aquametro Oil & Marine Solutions - Caterpillar



Type of use:
CAT excavator
Type of fuel meter:
DFM 8 D

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Type of use:
CAT excavator 904
Type of fuel meter:
DFM 8 D

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Type of use:
CAT bulldozer D6R
Type of fuel meter:
VZP 8

Aquametro Oil & Marine Solutions - Caterpillar



Type of use:
CAT bulldozer 938G
Type of fuel meter:
DFM 8 D

Aquametro Oil & Marine Solutions - Caterpillar



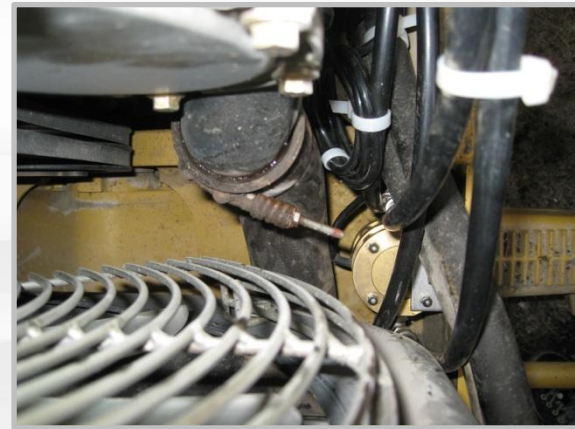
Type of use:
CAT bulldozer 950H
Type of fuel meter:
DFM 8 D

Aquametro Oil & Marine Solutions - Caterpillar



Type of use:
CAT bulldozer 242B
Type of fuel meter:
VZO 8 OEM

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Type of use:
CAT bulldozer 428E
Type of fuel meter:
DFM 8 D

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Type of use:
CAT excavator 330D
Type of fuel meter:
VZO 8 OEM

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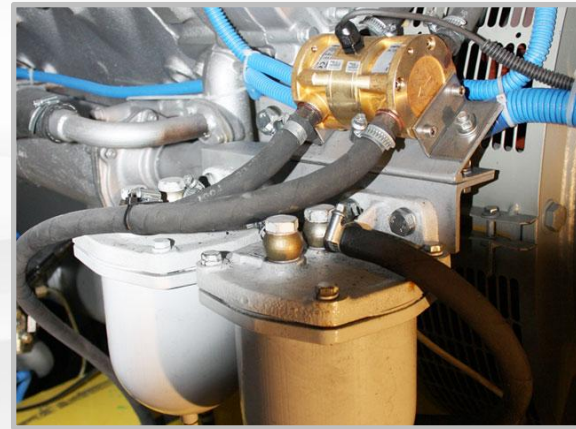
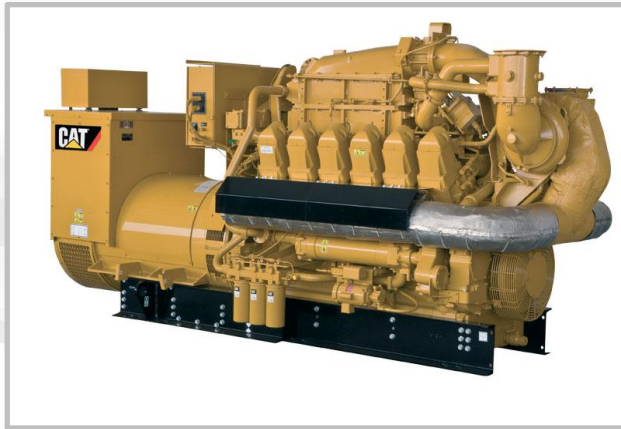
Type of use:
CAT bulldozer 988H
Type of fuel meter:
DFM 8 ECO

Aquametro Oil & Marine Solutions - Caterpillar



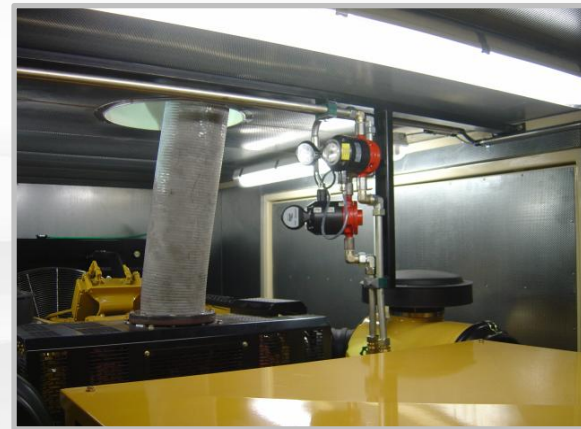
Type of use:
CAT tractor challenger
Type of fuel meter:
VZO 15

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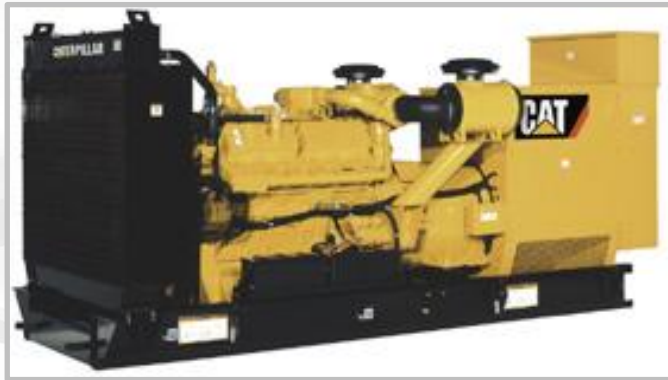
Type of use:
CAT Genset
Type of fuel meter:
DFM 8 ECO

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Type of use:
CAT Genset
Type of fuel meter:
VZOA 15

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Type of use:
CAT Genset 3412
Type of fuel meter:
VZP 8

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Type of use:
CAT Genset 3456
Type of fuel meter:
DFM 20S

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Type of use:
CAT Genset
Type of fuel meter:
DFM 20S

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Type of use:
CAT Genset
Type of fuel meter:
DFM 20

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Type of use:
CAT Genset
Type of fuel meter:
VZP 8

Aquametro Oil & Marine Solutions - Caterpillar



Type of use:
CAT Genset
Type of fuel meter:
VZOA 15

