

Aquametro Oil & Marine Rail Operations



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 vehicles and equipment, gensets, diesel-electric locomotives, and marine/river ships.

The Aquametro Oil & Marine product line consists of more than 100 different fuel meters, especially designed for diesel driven locomotives, transport vehicles and other heavy machinery used in the railway, transport and logistic industry.

The railway industry represents one of the most rugged-use applications. To meet these demands you need strong, reliable diesel fuel meters which measure the diesel fuel consumption under all circumstances and environmental conditions.

Aquametro Oil & Marine fuel meters are the right choice.

Aquametro Oil & Marine Products and Solutions



Aquametro Oil & Marine's fuel meters and fuel management solutions are purpose-built to operate in demanding environments, providing accurate and dependable fuel consumption data even in the most challenging applications. 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 - Rail Operations



Type of vehicle:
Diesel Train 4M33
Type of fuel meter:
VZO 15 RV

Aquametro Oil & Marine Solutions - Rail Operations



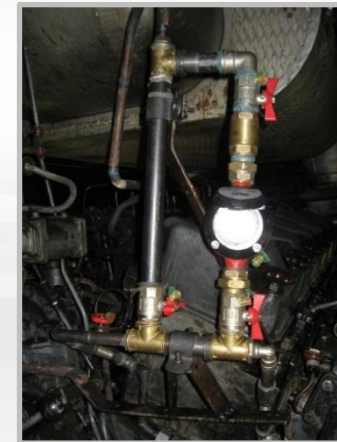
Type of vehicle:
Diesel Train T3M-2
Type of fuel meter:
VZO 15 RC-RV

Aquametro Oil & Marine Solutions - Rail Operations



Type of vehicle:
Diesel Train T3M2Y
Type of fuel meter:
VZO 15 RV

Aquametro Oil & Marine Solutions - Rail Operations



Type of vehicle:
Diesel Train M62
Type of fuel meter:
VZO 15 RV

Aquametro Oil & Marine Solutions - Rail Operations



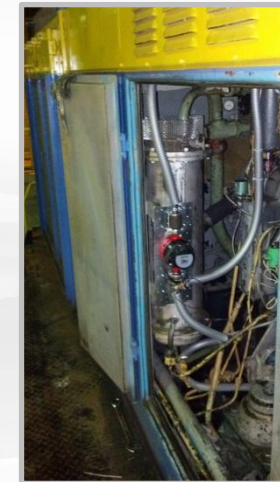
Type of vehicle:
Diesel Train
Type of fuel meter:
VZO 15

Aquametro Oil & Marine Solutions - Rail Operations



Type of vehicle:
Diesel Train T3M2
Type of fuel meter:
DFM 20 S

Aquametro Oil & Marine Solutions - Rail Operations



Type of vehicle:
Diesel Train 4M33
Type of fuel meter:
VZO 15 RV

Aquametro Oil & Marine Solutions - Rail Operations



Type of vehicle:
Train ТГМ-4а
Type of fuel meter:
VZO 15 RV

Aquametro Oil & Marine Solutions - Rail Operations



Type of vehicle:
Train
Type of fuel meter:
VZF 15

Aquametro Oil & Marine Solutions - Rail Operations



Type of vehicle:
Diesel Train TГM-4a
Type of fuel meter:
VZP 8

Aquametro Oil & Marine Solutions - Rail Operations



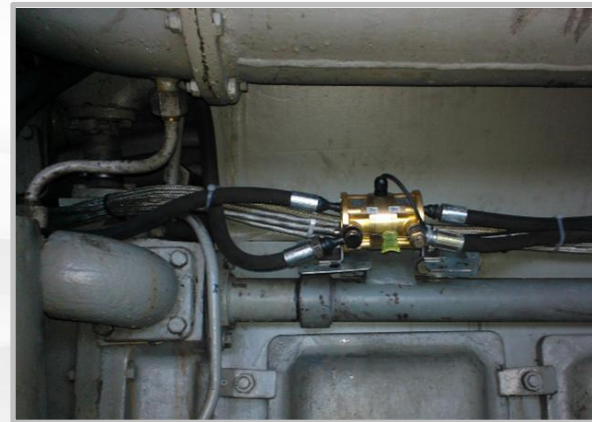
Type of vehicle:
Diesel Train ТГМ-40
Type of fuel meter:
VZP 8

Aquametro Oil & Marine Solutions - Rail Operations



Type of vehicle:
Diesel Train T3M2-YM
Type of fuel meter:
VZ0 15

Aquametro Oil & Marine Solutions - Rail Operations



Type of vehicle:
Diesel Train 4M33
Type of fuel meter:
DFM 8 ECO

Aquametro Oil & Marine Solutions - Rail Operations



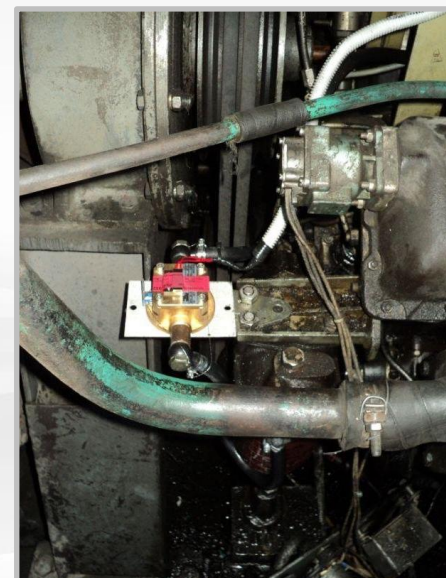
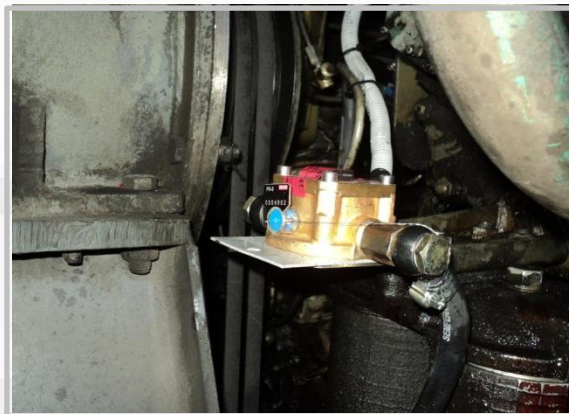
Type of vehicle:
Diesel Train TTK2
Type of fuel meter:
VZO 4

Aquametro Oil & Marine Solutions - Rail Operations



Type of vehicle:
Diesel Train
Type of fuel meter:
VZO 15 RV

Aquametro Oil & Marine Solutions - Rail Operations



Type of vehicle:
Diesel Train TGM-40
Type of fuel meter:
VZO 8 OEM

Aquametro Oil & Marine Solutions - Rail Operations



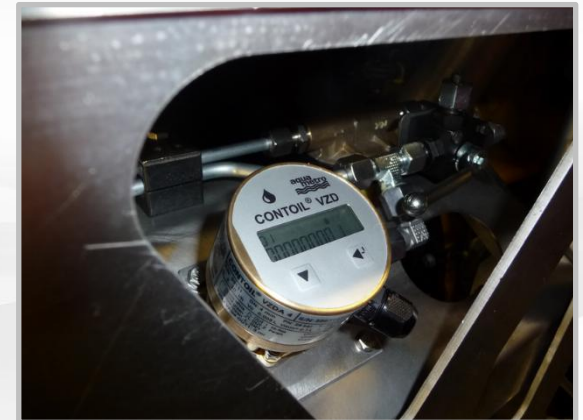
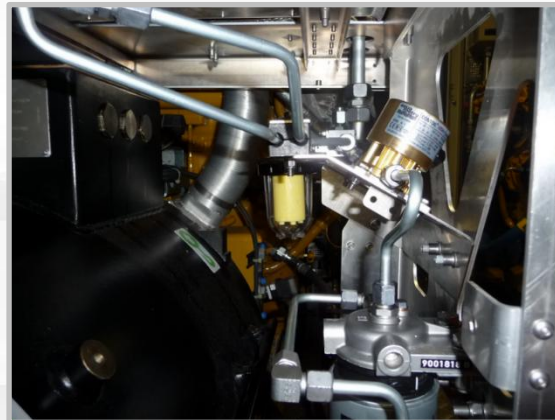
Type of vehicle:
Diesel Train
Type of fuel meter:
DFM 8 EDM

Aquametro Oil & Marine Solutions - Rail Operations



Type of vehicle:
Diesel Train Type of
fuel meter:
VZO 15 RV

Aquametro Oil & Marine Solutions - Rail Operations



Type of vehicle:
Diesel Train BR 245 preheating
Type of fuel meter:
VZD 4

