

CONTOIL[®] Fuel Monitor T

Monitor, reduce and save fuel costs!

CONTOIL[®] Fuel Monitor T (CFM-T) is able to display the consumption of up to 8 consumers (e.g. 3 M/E and 5 A/E)

- Transparency of fuel consumption, due to Aquametro's most accurate CONTOIL[®] sensors and our new CONTOIL[®] Fuel Monitor T
- Up to 30 % of savings after optimised operation, due to better transparency
- Sharpen awareness for an economical operation of tug boats
- Discover and avoid fuel leakage
- Discover and prevent fuel theft



Features

- One solution for multiple engines (up to 8) saves costs
- Check all engine fuel activities onboard and compare with tank situation
- Easy data transfer via Ethernet to other onboard equipment
- Tamper-proof measurement
- Tested and proved system
- Easy and most accurate measurement of engine fuel consumption

Benefits

- Easy overview
- Transparency of fuel consumption
- Low installation costs
- Short down-time period
- Minimum maintenance required
- Amortisation time less than 6 months!

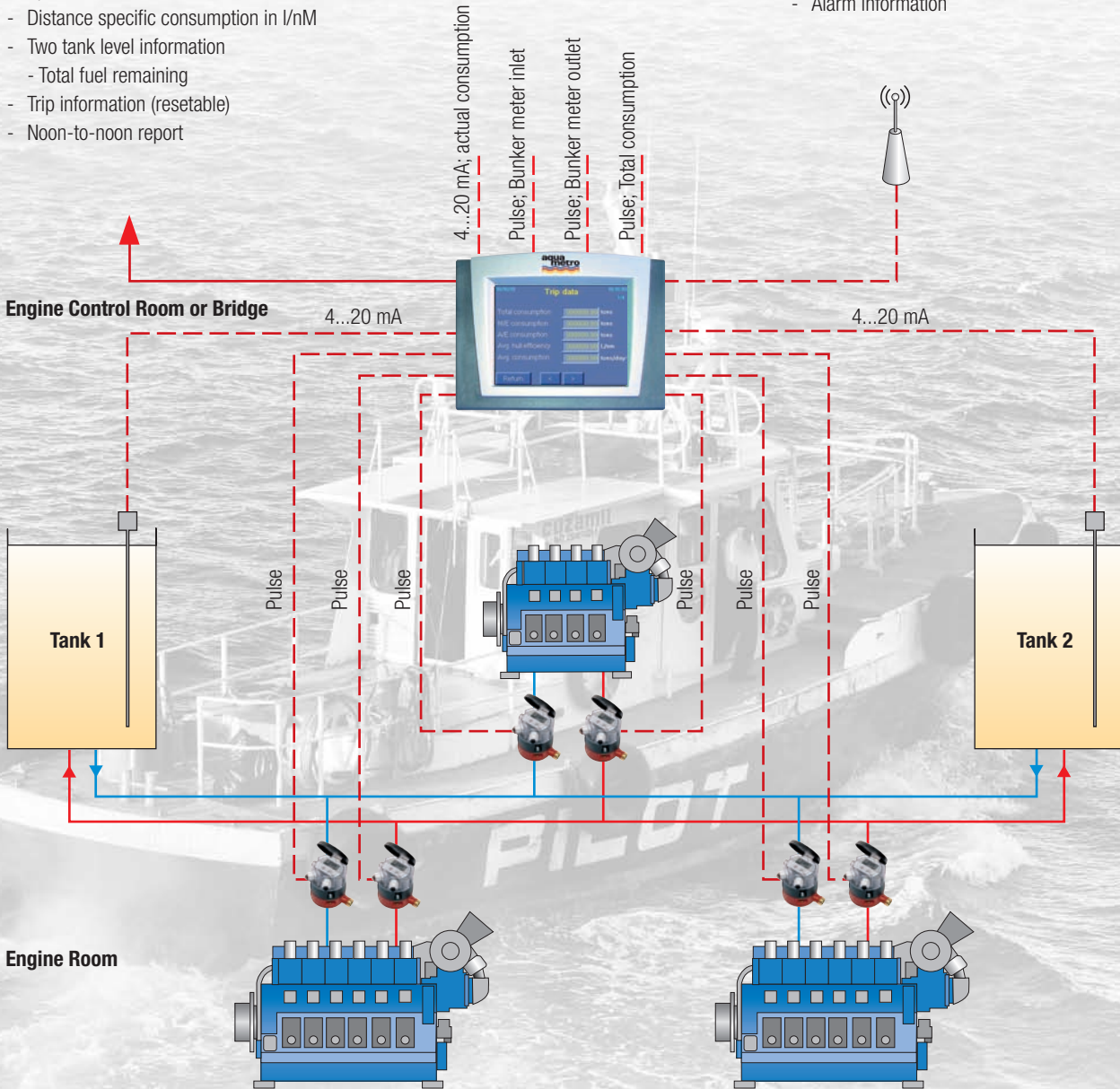
System installation (sample engine configuration, up to 8 engines possible):

Onboard information:

- Total Fuel consumption of all engines in tons
- Fuel per hour/day/week in litre and m³
- Distance sailed in nM
- Speed in knots
- Distance specific consumption in l/nM
- Two tank level information
 - Total fuel remaining
- Trip information (resettable)
- Noon-to-noon report

On-shore information (via GPS or GSM):

- Total Fuel consumed in litre
- Fuel per time in l/hr
- Distance specific consumption (l/nM)
- Remaining fuel in litre
- Alarm information



Fuel sensors CONTOIL® control VZFA 15...25 (see separate brochure):

Feature

- Highest accuracy (better than 0.5 % in total)
- Minimum maintenance requirements
- All meters with Marine Type Approval (LR, DNV and GL)
- Electronic display
- Paired calibration for use in supply and return measurement
- For different fuels like marine diesel oil (MDO), diesel oil (DO) etc.

Benefit

- Most reliable data
- Cost-effective
- Highest operational safety (incl. burst pressure and flammable endurance test)
- On-site verification
- Lowest measurement failure
- Flexible in use

DISTRIBUTOR:

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