

# Fuel and Lube Cabinet - Parker Kittiwake

Part # FG-K4-400-KW



Parker Fuel and Lube lab gives the ability to test oil and fuel on-site, at the point of use, enables ship's crew to conduct oil and bunker fuel testing quickly and easily.

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## Technical Specifications

|                     |   |                            |                  |
|---------------------|---|----------------------------|------------------|
| For Fluid Type:     | Fuels, Lube Oil   | Port Type:                 | n/a              |
| Product Style:      | Insolubles Sensor, Total Base Number (TBN) Sensor, Total Acid Number (TAN) Sensor, Moisture Sensor, Density Sensor, Viscosity Sensor, Particle Detector/Counter | Operating Temperature:     | n/a              |
| Technology:         | Filtration, Hydraulics  | Maximum Fluid Temperature: | n/a              |
| Brand:              | Kittiwake   | Minimum Fluid Temperature: | n/a              |
| Division:           | Hydraulic & Industrial Process Filtration Division EMEA   | Sensing Method:            | Multiple         |
| Industry:           | Marine  | Specifications Met:        | CE Certification |
| Product Type:       | Condition Monitor   | Seal Material:             | n/a              |
| Operating Pressure: | n/a   | Body Material:             | n/a              |
| Flow Rate:          | n/a   |                            |                  |
| Port Size:          | n/a   |                            |                  |

[Safety Warning](#)

## Item Information

A wall mounted cabinet containing core QC tests lubricants and residual fuel oils. Typically supplied to deep sea marine customers for diesel engine lubricants and fuel oils. An installed user base of many hundreds of deep sea operations. Of rugged design and suitable for long term use in harsh environments, all equipment is simple to use and ideal for operation by ships engine room crew.

- Viscosity, unheated to 40°C, heated to 40°C & 50°C
- Water in Oil - 0 -1 %, 0 -10 %, 0 - 20 % (esp for stern tube oils)
- BN - 5-100
- Residual fuel Compatibility - qualitative (optional extra)
- Density - 0.8-1.10 RD
- Salt - go/no go
- Insolubles - qualitative
- Pour Point - >0°C

Note - comprehensive reagent packs are available in very many ports Worldwide, contact Parker Kittiwake for details. The ability to test oil and fuel on-site, at the point of use, enables ships crew to conduct oil and bunker fuel testing quickly and easily. D out-of-spec fuels or lubricants can identify potential problems before equipment damage occurs. Supplied with easyship reagent system. minimise transportation costs. (See also Parker Kittiwake Bunker sampling and sample storage equipment.)



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