

FIRE SAFE FUEL HOSES

www.fsfhoses.com



Conceived to reduce the risks of fuel oil spray incidents and unexpected fires on board large vessels at sea, our double walled Fire Safe Fuel Hoses are designed to transport hot fuel to the engine safely and notify crew immediately if there is an issue.

Diameters:

DN32/DN50 - DN50/DN80 - DN65/DN100

Length:

500-700 mm (upon request)

Key features

- ✓ Double-wall insulated
- ✓ Integrated leak detection system
- ✓ Lloyd's Register General Design Appraisal
- ✓ RINA Type Approval

Inner flexible hose

High flexibility stainless steel AISI 316L corrugated hose with close pitch obtained by hydro forming and an external stainless steel AISI 304 braid. Designed in accordance with EN ISO 10380 and Lloyd's Register Marine Design Appraisal Document (RTS/ENG/131564).

External flexible hose

High flexibility stainless steel AISI 316L corrugated hose with close pitch obtained by hydro forming and an external stainless steel AISI 304 braid. Complete with inlet fixed male threaded 1/4" BSPT in AISI 316 and covered with insulating sleeve PYROJACKET®.

Connections

The hose standard features a carbon steel fixed flange according to standard EN 1092-1 at one end and a carbon steel swivel flange on a stainless steel seamless stub-end at the other end. Both flange sides can be customised upon request.



Contact

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Visit www.fsfhoses.com to read more about our product