Certificate No: LR25116451TA
Issue Date: 13/08/2025
Expiry Date: 12/08/2030

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer	**Oldham Seals Ltd**
Address	Jetpac Works, Spur Road, Quarry Lane Ind Est, Chichester, West Sussex, PO19 8PR, United Kingdom
Place of Production	Oldham Seals Ltd Jetpac Works, Spur Road, Quarry Lane Ind Est, Chichester, West Sussex, PO19 8PR, United Kingdom
Type	Fire Resistant Fitted Hose
Description	Jetpac Fire Resistant fitted hose, straight or preformed with permanently attached metal end fittings.
Trade Name	Jetpac Fire Resistant fitted hose.
Application	Use as a general-purpose hose in piping systems in Naval ships.
Specified Standard	Lloyd's Register's Rules and Regulations for the Classification of Naval Ships, January 2025 Fire Test to DEF STAN 02/345 Hydrostatic burst test to BS EN ISO 1402 and BS EN ISO 7751
Ratings	Diameter (inch): 1/4 to 2 Max. Working Pressure (bar): 16

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Johannes Wiegel

Engineering Piping/Decarbon - Senior Specialist to Lloyd's Register EMEA
A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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Other Conditions

1. Hoses and flanges are to be designed and constructed in accordance with recognised National or International Standards acceptable to LR. In order to maintain the approval, there have been no changes in the formulation or production process for the material and that the place of manufacture remains unchanged.
2. Flexible hose assemblies for essential services or containing either flammable or toxic substances are not to exceed 1,5 m in length.
3. It is the responsibility of the manufacturer to maintain the applicable latest tests standard/code of the Hoses and flanges.
4. Production Quality Assessment (PQA) will require to be conducted on or around 30 months from the date of issue on the certificate.

This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

Previous Version: 12-00076(E2)-06

The Design Appraisal Document TSO/25-038496 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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