Certificate No: LR21379781TA
Issue Date: 05/10/2021
Expiry Date: 04/10/2026

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	**Parker Hannifin Manufacturing Limited**
Address	Dukesway,Team Valley Trading Estate, Gateshead, Tyne & Wear, NE11 0PZ, United Kingdom
Type	Filters for Compressed Air
Description	Type : AC Double Stage (Granular) Filters
Application	Filters for compressed air
Specified Standard	ISO 8573-5: 2001 – Compressed Air Part 5. Test Methods for Oil Vapour and Organic Solvent Content
Ratings	< 0.003 mg/m^3 average residual oil when challenged with 0.05 mg/m^3 of oil vapour
Other Conditions	The Filters, as described above, have been tested in accordance with the requirements of the above standard and when challenged with 0.05 mg/m^3 of oil vapour resulted in a measured average residual oil content of <0.003 mg/m^3. Details of the equipment, methodology and results are contained within the Technical Documentation File COV 0413801/TDF.

Downloaded Copy

Pradip Chongder

Sheffield DA Manager to Lloyd's Register EMEA
A member of the Lloyd's Register group

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

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

Certificate No: LR21379781TA
Issue Date: 05/10/2021
Expiry Date: 04/10/2026

Type Approval 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: 16/00133

The Design Appraisal Document PRJ11100312597 O-37972/PKC and COV1613518 O-32811/DH and its supplementary Type Approval Terms and Conditions form part of this Certificate.

Downloaded Copy

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

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.