

TECHNICAL STANDARDS & SAFETY AUTHORITY
14th Floor, Centre Tower
3300 Bloor Street West
Toronto, Ontario

Canada M8X 2X4





STATUTORY DECLARATION

Registration of Fittings Rick Mielnik Engineering Manager (Name and Position, e.g. President, Plant Manager, Chief Engineer) of Parker Hannifin Corporation Instrumentation Products Division Autoclave Engineers Operation (Name of Manufacturer) Located at 8355 Hessinger Dr. Erie, PA 16509 USA 814-860-5700 814-860-5811 (Plant Address) (Telephone No.) (Fax No.) do solemnly declare that the fittings listed hereunder, which are subject to the Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, comply with all of the requirements of (Title of recognized North American Standard) which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service; $ert \checkmarkert$ or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME B31.3 Chapter IX as supported by the attached data which identifies the dimensions, material of construction. pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service. I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ASME Section which has been verified by the following authority, Hartford Steam Boiler Inspection and Insurance Company The items covered by this declaration, for which I seek registration, are category C _ type fittings. In support of this application, the following information and/or test data are attached as follows: All needle valves, check valves and ball valves in Autoclave Engineers Valves, Fittings and Tubing catalog. Dwgs and Calcs (drawings, calculations, test reports, etc.) AD 20 COMMONWEALTH OF PENNSYLVANIA Notarial Seal Commissioner for Oaths Irene G. Koch, Notary Public Summit Twp., Erie County My Commission Expires Dec. 18, 2015 MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES (Signature of Declarer) Botters and FOR OFFICE USE ONLY Pressure Vessels To the best of my knowledge and belief, the application meets the requirements of the and Balady Safety Program Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category _____ REGISTERED CRN: Registered by: Dated: NOTE: This registration expires on: Tuly X/2024

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Parker Autoclave Engineers Renewal of OC9298.5 and Upgrade to National Registration Scope of Category C Service Request 1393980

- 1. All 10V and SW valves listed in Needle Valve Section
- 2. All SM valves listed in the Needle Valve Section
- 3. All QS valves listed in the Needle Valve Section
- 4. All 30SC, 43SC, 30VM, 60VM, 100VM and 150V valves listed in the High Pressure Needle Valve Section
- 5. All P Pipe Valve Series Listed in the Needle Valve Section
- 6. All MVE/MV valve series listed in the Needle Valve Section
- 7. All Bottle Valves listed in the Needle Valve Section
- 8. All VRMM series valves listed in the Needle Valve Section
- 9. All MVBB series valves listed in the Needle Valve Section
- 10.All 20DBNV double block and bleed valves listed in the Needle Valve Section
- 11. All Wellhead Gauge and Bleed valves listed in the Wellhead Gauge and Bleed Valve Section
- 12. All HT, LT and PV valves listed in the needle Valve Section
- 13. All Y series valves listed in the needle valve Section
- 14. All actuators listed in the Actuator Section
- 15. All O-ring and Ball check valves listed in Low Pressure Fittings section of AE VFT catalog
- 16. All O-ring and Ball check valves listed in the QS Fittings section of the AE VFT catalog
- 17. All O-ring and Ball check valves listed in the P series (NPT) Fittings section of the AE VFT catalog
- 18. All O-ring and Ball check valves listed in Medium Pressure Fittings section of the AE VFT catalog.
- 19. All 2-Way series ball valves



- 20. All 3-way series ball valves
- 21. All 4-way series ball valves
- 22. All 6DB series double block and bleed valves
- 23. All Subsea series ball valves
- 24. All ball valve actuators

CRNOC92985RI
Cchnical Standards & Safety Authority
Boilers & Pressure Vessels
Safety Program



14th Fioor, Centre Tower 3300 Bloor Street West Toronto, Ontario Canada M8X 2X4 Tel.: 416.734.3300 Fax: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

July 08, 2014

DAVE CALLAGHAN
PARKER HANNIFIN CORP. IPD AUTOCLAVE ENGINEERS OPERATION
8355 HESSINGER DR
ERIE PA 16412
US

Service Request Type: BPV-Fitting Registration

Service Request No.: 1393978

Your Reference No.: VFT CATALOG - CAT C FITTINGS - NAT'L SERV. Registered to: PARKER HANNIFIN CORP. IPD AUTOCLAVE ENGINEERS

OPERATION

Dear DAVE CALLAGHAN,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission has been reviewed and registered as follows:

CRN: 0C9298.5R1

Main Design No.: VFT CATALOG

Expiry Date: 08-Jul-2024

Please be advised that a valid quality control system must be maintained for the fitting registration to remain valid until the expiry date.

See two sheets of attachment to Statutory Declaration for Scope. RELIEF VALVE NOT TO BE USED AS PRIMARY PRV

A stamped copy of the approved registration and invoice for engineering services will be mailed to you shortly. Should you have any questions or require further assistance, however, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Kaivan Kia P. Eng., PMP Mechanical Engineer, BPV

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