

345 Carlingview Drive Toronto, Ontario CANADA M9W 6N9 Tel.: 416.734.3300

Fax.: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

March 01, 2017

SUSAN TURNER
PARKER HANNIFIN INSTRUMENTATION GROUP CANADA
4635 DURHAM RD S
GRIMSBY ON L3M 4G4
CA

Service Request Type.: BPV-National MB

Service Request No.: 1974078

Your Reference No.: 2,3 & 5 valve manifold

Registered to.: PARKER HANNIFIN INSTRUMENTATION GROUP CANADA

Dear SUSAN TURNER,

Please find enclosed the original response from MB, registered under the CRN No.: 0C11191.54.

As all jurisdictional fees are handled by the Technical Standards and Safety Authority (TSSA), you do not pay any jurisdictions directly.

Should you have any questions or require further assistance, I will be happy to assist you. For general enquiries, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Joanna Karpinski

Tel: 416-734-3377 Fax: 416-231-6183

Email: jkarpinski@tssa.org



Inspection and Technical Services Manitoba

500 - 401 York Avenue Winnipeg Manitoba R3C 0P8 T (204) 945-3373 F (204) 948-2309

www.firecomm.gov.mb.ca/codes_steam_pressure.html

January 31, 2017

TSSA 345 Carlingview Drive Toronto, ON M9W 6N9

Attn: Tanya Francis

REGISTRATION OF VALVES AND FITTINGS

Manufacturer: Parker Hannifin Instrumentation

The design(s) for the following Valves/Fittings has been received by us and has been examined and accepted for registration in the Province of Manitoba as follows.

DRAWING / CATALOGUE	CRN	FILE
Catalogs: 4190-FM, 4190-HV, 4190-PM, MESC CMMS	0C11191.54	37254

An invoice covering survey and registration fees is enclosed.

NOTE:

- CRN registered under reciprocal agreement & is conditional based on compliance with the notes set by the original issuing Jurisdiction: **TSSA**.
- See attached stamped "this is part of CRN" for scope of registration.
- This registration expires Oct 20, 2026.

This registration is valid until the indicated expiry date only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date. Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.

The registration of this design does not relieve the manufacturer, the owner or his agent of the responsibility for the design or construction of a fitting in accordance with the applicable Acts, Codes and Standards. Inspection and Technical Services assumes no responsibility by registering designs, examining plans and/or inspecting equipment or facility.

Yours truly,

Rabie Harb, E.I.T.

Design Surveyor

Office of the Fire Commissioner

Inspection and Technical Services Manitoba

508 - 401 York Avenue

Winnipeg, Manitoba, R3C 0P8

Phone: 204-945-3373

Email: rabie.harb@gov.mb.ca



TECHNICAL STANDARDS & SAFETY AUTHORITY

14th Floor, Centre Tower 3300 Bloor Street West Toronto, Ontario Canada M8X 2X4



STATUTORY DECLARATION			
Registration of Fittings			
I, James Nelson, Senior Core Engineer			
(Name and Position, e.g. President, Plant Manager, Chief Engineer)			
of Parker Hannifin, IPDE			
(Name of Manufacturer)			
Located at Riverside Road, Barnstaple, Devon, EX32 1NP	.01271 313161		
(Plant Address)	(Telephone No.) (Fax No.)		
do solemnly declare that the fittings listed hereunder, which are subject to the <i>Technical Standards and Safety Act</i> , Boilers and Pressure Vessels Regulation, comply with all of the requirements of MSSSP99, ASME B31.1, ASME B16.5, ASME B16.34, ASME VIII, FED-STD-H28/2B			
(Title of recognized North American Standard) which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;			
or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with 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 Quality Assurang which has been verified by the following authority, H-Series - Cat 4190HV, 4190PM, 4190FM, 4190 MESC. The items covered by this declaration, for which I seek registration, are category Valves all in Lines type fittings. In support of this application, the following information and/or test data are attached as follows: Design Calculations (CRN H-Series Needle Valve Calculation.xls) (CRN H-Series Needle Valve Calculation Cast Body.xls) (drawings, calculations, test reports, etc.)			
Declared before me at Bidufar in the County of Roun Uh			
the 24h day of March AD 20			
MACRICE CHARM ((Printed name) C	J.P. Nel		
(Signature)	(Signature of Declarer)		
FOR OFFICE USE ONLY			
To the best of my knowledge and belief, the application meets the requirements of the			
Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, and			
CSA Standard B51 and is accepted for registration in Category	Manitoba 🥍		
CRN: <u>CINAL 54</u>	REGISTERED		
Registered by: Rabie Harb	C.R.N.: 01191.54 Signed: 72.45 How		
Dated: 2017 /01 /31	Date: 2017/61/31		
NOTE THE			

Catalogs: 4190-PM, 4190-FM, 4190-HU, MESC Compliant Modular Mounting Systems (2)