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March 06, 2015

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

**Service Request Type:** BPV-Fitting Registration  
**Service Request No.:** 1539732  
**Your Reference No.:** HI PRO MANIFOLDS  
**Registered to:** PARKER HANNIFIN INSTRUMENTATION GROUP CANADA

Dear SUSAN TURNER,

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

**CRN No.:** 0C17500.5

**Main Design No.:** Catalog 4190-HBM - Hi-Pro Manifold Valves (Dwg# 2HPB001 to 2HB005, 3HPB001 to 3HPB003) & Valve Adaptor (Dwg# 1HPA001) only

**Expiry Date:** 06-Mar-2025

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

**Note:** Design Condition CWP = 6000 psig

The stamped copy of the approved registration and the invoice are mailed separately. Should you have any questions or require further assistance, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail [customerservices@tssa.org](mailto: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,

Wendy Du, P.Eng.  
Technical Standards & Safety Authority  
Boilers & Pressure Vessels Safety Program  
Tel.: 416-734-3566  
Fax: 416-231-6183  
Email: [wdu@tssa.org](mailto:wdu@tssa.org)



TECHNICAL STANDARDS &  
SAFETY AUTHORITY  
14th Floor, Centre Tower  
3300 Bloor Street West  
Toronto, Ontario  
Canada M8X 2X4



## STATUTORY DECLARATION Registration of Fittings

I, Daniel Lambert (Innovation Engineer)  
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of Parker Hannifin Manufacturing Limited  
(Name of Manufacturer)

Located at Riverside Road, Pottington Business Park, Barnstaple, EX31 1NP +44 (01271)313131  
(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;

or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME Pressure Vessel Codes \_\_\_\_\_ 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 ISO 9001 which has been verified by the following authority, DNV Management Systems.

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:  
Catalogue 4190 - HBM

(drawings, calculations, test reports, etc.)

Declared before me at Barnstaple in the County of Devon UK

the 22<sup>nd</sup> day of January AD 2015.

Commissioner for Oaths: Notary Public acting as  
MICHAEL THOMAS O'Brien  
(Printed name)

Michael T. O'Brien  
(Signature)

[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 C

CRN: OC17500.5

Registered by: [Signature]

Dated: Mar. 06, 2015

NOTE: This registration expires on: Mar. 06, 2025

**Technical Standards and Safety Authority**

**Boilers and Pressure Vessels Safety Program**

REGISTERED

C.R.N.: OC17500.5

Signed: [Signature]

Date: Mar. 06, 2015

PV 09553 (11/12) Note: This registration is for Hi-Pro manifold valves (Part# 2HPB001 ~ 005, 3HPB001 ~ 003) & valve adaptor (Part# 1HPA001) only. W.D.