



## **Manufacturers Declaration**

In accordance with paragraph 38 of the ATEX 2014/34/EU Guidelines – 3rd Edition – May 2020 Simple products do not fall under the scope of the directive however, where potentially flammable atmospheres exist, users must always consider the electrostatic ignition risks.

Parker have assessed the below products and determined that fittings and mechanical valves including relief valves have no potential source of ignition and as such can be regarded as simple products and therefore are exempt from the ATEX 2014/34/EU directive.

### **Name and Address of Manufacturer:**

Parker Hannifin Corporation  
Instrumentation Products Division  
1005 A cleaner Way  
Huntsville, Alabama, 35763

### **Authorized Person for the manufacturer:**

Signed: lpore

Name: Ms. Paula Lepore

Title: Division Engineering Manager

Date: July 2023



## Manufacturers Declaration

Issued in accordance with Directive ATEX – Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres.

**Name and Address of Manufacturer:**

Parker Hannifin Corporation  
Instrumentation Products Division  
1005 A cleaner Way  
Huntsville, Alabama, 35763

### Attachment 1, Page 1 of 2

Product Type	Series	Applicable Sizes	Material
Instrumentation Fittings	ALOK® and CPI™, MPI™ & Phastite Series	All sizes and end connections	All materials
Instrumentation Fittings	Pipe and Weld Connectors	All sizes and end connections	All materials
Instrument Manifolds	'H' Series, PGI, Phoenix	All sizes and end connections	All materials
Bar Stock Needle Valves	HNV Series, PGI, Phoenix	All sizes and end connections	All materials
Multiport Gauge Valves	HGV Series, PGI, Phoenix	All sizes and end connections	All materials
Instrument Ovals (Kidney Flanges)	KF Series	All sizes and end connections	All materials
Swivel Gauge Connectors	SG Series	All sizes and end connections	All materials
Bleed Valves	HBV & PGI Series	All sizes and end connections	All materials
Distribution Manifolds	HCDM HPDM HDM Series	All sizes and end connections	All materials
Monoflange – including Fugitive emissions	MF Series	All sizes and end connectors	All materials
Double Block and Bleed Manifolds – including Fugitive emissions	PB & E Series	All sizes and end connections	All materials
Flange Connectors	FC Series	All sizes and end connections	All materials
Lapped Joint Flange Connectors	LJF Series	All sizes and end connections	All materials
20000 PSI Ball & Needle Valves	20K Series	All sizes and end connections	All materials
2-Way Ball Valves (manually operated)	B2 B6 B8 MB2 MB4 MB6 & MB8 Series	All sizes and end connections	All materials
3-Way Ball Valves (manually operated)	B2X B6X B8X MB2X MB4X MB6X & MB8X Series	All sizes and end connections	All materials
Hi-Pro Ball Valves (manually operated)	HPB Series	All sizes and end connections	All materials

REV 1  
July 2023

Page 2 of 3



## Manufacturers Declaration

Issued in accordance with Directive ATEX – Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres.

**Name and Address of Manufacturer:**

Parker Hannifin Corporation

Instrumentation Products Division  
 1005 A cleaner Way  
 Huntsville, Alabama, 35763

**Attachment 1, Page 2 of 2**

<b>Product Type</b>	<b>Series</b>	<b>Applicable Sizes</b>	<b>Material</b>
High Pressure Ball Valves	HB4 Series	All sizes and end connections	All materials
Rotary Plug Valves	PR4 & PR6 Series	All sizes and end connections	All materials
Swing-out Ball Valves	SWB Series	All sizes and end connectors	All materials
Precision Metering Valves	HR & N Series	All sizes and end connections	All materials
Rising Plug Valves	RPV & HRPV Series	All sizes and end connections	All materials
PAT Needle Valves	V4, V6, V8, V12	All sizes and end connections	All materials
Union Bonnet Valves	U6, U12 & U16 Series	All sizes and end connectors	All materials
Toggle Valves	V4LQ & V6LQ Series	All sizes and end connections	All materials
Check Valves	C, CO, CB & HC Series	All sizes and end connections	All materials
Filters	F & FT Series	All sizes and end connections	All materials
Proportional Relief Valves	HPRV Series	All sizes and end connectors	All materials
8mm Globe Needle Valves	HN8GV Series	All sizes and end connections	All materials
Medium Pressure Ball Valves	MPB Series	All sizes and end connections	All materials
Medium Pressure Needle Valves	MPN Series	All sizes and end connections	All materials
Industrial Analytical Regulators	IR ABP BPR APR66 Series	All sizes and end connections	All materials
Industrial Analytical Valves	NOVA NV17 NV55 NV70 FS190 VR7 Series	All sizes and end connections	All materials

**REV 1**  
**July 2023**