

## **EC DIRECTIVE STATEMENT "PRESSURE EQUIPMENT" (PED)**

Following a review of the requirements for making available on the market of pressure equipment, the European Parliament and Council on 15 May 2014 has published directive (EU) 2014/68/EU. This legislation provides an amendment to Pressure Equipment Directive (PED) (97/23/EC) and on 18 July 2016 the recast (PED) (2014/68/EU) entered into force implemented by SI 2015/399 in the UK.

**We state to the best of our knowledge, that the attached list of fluid power component products are exempt under 1.c.ii article 4 of PED 2014/68/EU. Therefore, CE marking is prohibited on these products.**

**We will continue to monitor and review the list and will immediately inform our customers of any changes in compliance status.**



Dr. Barry Piorkowski CEng MIMechE

Product Management

21 October 2020

## Exemptions:

Component Category	Product Codes
Adaptors and Fittings	13460, 13740, LE-31, PI, PM, RM, APBO, EEC, WADE
Banding System, Pipe Clips & Back Plates	OP
Hydraulic Protective Hose Sleeves	SHG
Hydraulic Reusable Fittings	06-102-08-06, 2024-87, 2024-88, 2024-89, 2024-90, 2028-50, 2036-74, 2036-75, 2170-71, 2173-08, 2182-79, 2182-80, 2182-81, 2182-82.
Hydraulic Tube	HST
Hose, Tubing & Couplings	CPVC, 2020-92, 2020-93, RPVC, RH,
Nylon Tubing	N12C, NTM

The suitability of fluid power component for a given application shall be made by a competent professional adhering to codes of practice such as:

- BS EN ISO 4413 Hydraulic fluid power. General rules and safety requirements for systems and their components
- BS EN ISO 4414 Pneumatic fluid power. General rules and safety requirements for systems and their components
- BS EN ISO 8434-1 Metallic tube connections for fluid power and general use. 24° cone connector
- BS EN 1254-4 Copper and copper alloys. Plumbing fittings. Fittings combining other end connections with capillary or compression ends
- BS 5409-1 Specification for nylon tubing. Fully plasticized nylon tubing types 11 and 12 for use primarily in pneumatic installations
- BS EN 10305 Steel tubes for precision applications. Technical delivery conditions. Welded cold drawn tubes for hydraulic and pneumatic power systems