

EU - Manufacturer's Declaration

Regarding EC Directives 2006/42/EC Annex II (1) B and 2014/68/EU Article 4(3)

The company placing the product on the market Buschjost Magnetventile GmbH & Co. KG Im Meisenfeld 5 32602 Vlotho Germany

declares under its sole responsibility that the valve listed below falls within the scope of the EC Pressure Equipment Directive 2014/68/EU. In addition to the requirements specific to pressure equipment, the relevant requirements of Annex I of the EC Machinery Directive 2006/42/EC in particular are applied and fulfilled. The technical documentation can be provided to the authorised body on request. The listed valves are intended as non-independent devices for installation in a machine or in a system, whereby the latter may only be put into operation after it has been ensured that the overall machine or system complies with the relevant EC Directives. Valves without a CE mark meet the requirements of Article 4 (3) of Directive 2014/68/EU.

Valve:	2/918-28/1024/R282-XX
Connection type, valve seat:	G2, 50mm
Pressure range:	0 - 160 bar (the max. operating pressure requires a control pressure of min. 6 bar)
Housing:	CW617N brass
Seal:	PTFE/FKM
Valve option:	Back pressure safe
Technical documentation:	https://www.buschjostventile.de/en/products/2- 918-10-R-282/details/2-918-28-1024-R282-XX? pressureRangeld=307
Applied guidelines and standards:	
Directive 2014/68/EU	Pressure Equipment Directive
Directive 2006/42/EG	Machinery Directive
DIN EN ISO 12100: 2011-03	Safety of machinery

DIN EN 60204-1: 2007-06 DIN VDE 0580: 2011-11 DIN EN 12266-1: 2012-06 DIN EN 12516-2: 2015-01

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> BUSCHJØST mp).

32602 Vlotho Germany, 18.05.2024