

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:	A3824/3006/3160-AA
Connection type, valve seat:	G3/4, 20mm
Pressure range:	0.3 - 6 bar
Housing:	PVC Polyvinyl chloride
Seal:	EPDM
Valve option:	normally closed + sealed anchor chamber against calcareous water + Connection cementing socket d32mm nominal width DN25 (G-thread not applicable)
Electric voltage:	AC
Technical documentation:	https://www.buschjostventile.de/en/products/38-PVC/details/A3824-3006-3160-AA? current=AC&pressureRangeld=1342
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	Electrical equipment
DIN VDE 0580: 2011-11	Electromagnetic devices
DIN EN 12266-1: 2012-06	Industrial valves. Testing of fittings
DIN EN 12516-2: 2015-01	Industrial fittings. Housing strength. Steel

32602 Vlotho Germany, 19.05.2024

Location, Date



Marc Langejürgen, Managing Director