

## EC Declaration of Conformity

in the sense of the Pressure Equipment Directive 2014/68/EU

The distributor Buschjost Solenoid Valves GmbH & Co. KG In the Meisenfeld 5  
32602 Vlotho

hereby declares that the valve listed below complies with the relevant standards  
and is intended as a non-independent device for installation in a machine or in a  
system, whereby its commissioning is prohibited until it has been ensured that the  
overall machine or system complies with the provisions of the relevant EC  
directives.



Valve:	F2209/0431/8008-VD
Connection type, valve seat:	DN100, 100mm
Pressure range:	0 - 2.5 bar (the max. operating pressure requires a control pressure of min. 6 bar)
Housing:	EN-GJL250 grey cast
Seal:	NBR/NBR
Valve option:	vacuum + overpressure
Technical documentation:	<a href="https://www.buschjostventile.de/en/products/F-2202-04-F-2209-04/details/F2209-0431-8008-VD?pressureRangeld=573">https://www.buschjostventile.de/en/products/F-2202-04-F-2209-04/details/F2209-0431-8008-VD?pressureRangeld=573</a>

Classification according to Annex II 2014/68/EU:

Module category I according to diagram 6

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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