



The undersigned, representative of the following manufacturer:

Camozzi Automation S.p.A.

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herewith declares that the products:

Solenoid valves Series P

assembled with the solenoid versions reported on the last page

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation::

2014/30/EU	DIRECTIVE 2014/30/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility
2014/35/EU * * where applicable	DIRECTIVE 2014/35/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits and that all the standards

and that all the standards and/or technical specifications indicated on page 2 are applied.

This declaration of conformity is issued under the sole responsibility of the manufacturer

Brescia, Italia 11/04/2019

CAMOZZI Automation S.p.A.

Product Certification Manager

Guerrini Fabrizio



Reference relative to the standards and/or technical specifications, or parts of them, used for the present declaration of compliance

Reference Number	Date of issue	Title
EN 61000-6-3	2007 + A1 : 2011	Emission for residential, commercial and light-industrial environments
EN 61000-6-2	2005	Immunity for industrial environments
EN 60730-1	2011	Automatic electrical controls for household and similar use - Part 1: General requirements
EN 60730-2-8	2002	Automatic electrical controls for household and similar use - Part 2-8: Particular requirements for electrically operated water valves, including mechanical requirements

Code example:

P	0	00	-	3	0	3	-	P	5	3							
P SERIES																	
0 BODY DESIGN: 0 = single sub-base (M5 only) or interface 1 = single manifold 2 = double sided manifold																	
00 NUMBER OF POSITIONS: 00 = interface 01 = single base (M5 only) 02 ÷ 99 = manifold number of positions																	
3 NUMBER OF WAYS - FUNCTIONS: 0 = manifold or single base 3 = 3-way NC 4 = 3-way NO 5 = 3-way NC electric part revolved by 180° 6 = 3-way NO electric part revolved by 180°																	
0 VALVE PORTS: 0 = interface (for single valve only) MANIFOLD PORTS: 2 = M5 side port 3 = ∅ 3 tube side port 4 = ∅ 4 tube side port 6 = M5 rear ports 7 = ∅ 3 tube rear ports 8 = ∅ 4 tube rear ports																	
3 NOMINAL DIAMETER - MAX PRESSURE 1 = ∅ 0,8 (1W) 10 bar (NC) 24V only 3 = ∅ 1,5 (2W) 7 bar (NC) 5 bar (NO) 5 = ∅ 1,1 NC (2W) 10 bar (NC) ∅ 0,9 NO (2W) 10 bar (NO) 6 = ∅ 1,5 NC (2W) 3 bar (NC) *																	
P MATERIALS: P = technopolymer PBT body, FKM poppet seal, other seals in NBR (FKM on demand) F = technopolymer PBT body, FKM seals																	
5 ELECTRICAL CONNECTION: 5 = 3 faston pitch 9,4																	
3 SOLENOID VOLTAGE: B = 24V 50/60 Hz ** C = 48V 50/60 Hz ** D = 110V 50/60 Hz ** 2 = 12V DC 3 = 24V DC 4 = 48V DC 6 = 110V DC																	
FIXING: = with screws for metal (standard) P = with screws for plastics																	
OTHER FEATURES: S = Custom product																	
Position reserved for custom products 01 ÷ 99 = number for special application																	
-																	
Position reserved for ASTM G93 cleaned products OX1=Particulate level E OX2=Particulate level B																	

*Voltage tolerance from +10% to -25%

**In case of applications with alternate current, use a bridge rectifier connector