

Pneumax S.p.A.

Via Cascina Barbellina, 10

24050 Lurano (BG) – Italy

Declares under its own responsibility that the product: *Dichiara sotto la propria responsabilità che il prodotto:*







Mechanical, manual and pneumatic valves <i>Valvole meccaniche, manuali e pneumatiche</i>	X2T8 – X2T4 X4T4 - X4T8 X5T4 X514 – X515 X516 – X517
Solenoid Valves <i>Elettrovalvole</i>	X4T4 - X4T8 X5T4 - X514/N X514 – X515 X516 – X517

to which this declaration relates is in conformity with the following directives and standards or other normative document(s): *al quale questa dichiarazione si riferisce, è conforme alle seguenti direttive e norme o altri documenti normativi:*

2014/34/UE – ATEX	Equipment and protective systems intended for use in potentially explosive atmospheres.
U.K. Regulation SI 2016 No. 1107 (as amended)	The Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016 (as amended)
EN ISO 80079-36	Non-electrical equipment for potentially explosive atmospheres. Basic method and requirements.
EN ISO 80079-37	Part 37: Non-electrical equipment for explosive atmospheres - Non-electrical type of protection constructional safety "c", control of ignition sources "b", liquid immersion "k"

The products bear the following markings:

I prodotti sono marcati con i seguenti contrassegni:










SERIE - Series	MARCATURA VALVOLE PNEUMATICHE ED ELETTROVALVOLE SOLO MECCANICHE SENZA BOBINA Pneumatic Valves and Solenoid Valves MARKING only Mechanical without Coil	Particolari Condizioni "X" Range di temp.
X2T8	   II 2G Ex h IIB T5 Gb X II 2D Ex h IIIC T96°C Db X	-5°C ≤ Ta ≤ +50°C
X2T4		
X4T8		
X4T4		
X5T4 – X514/N	   II 2G Ex h IIB T5 Gb X II 2D Ex h IIIC T96°C Db X	-10°C ≤ Ta ≤ +50°C

X514 – X515 X516 – X517	CE UK CA Ex	II 2G Ex h IIC T5 Gb X II 2D Ex h IIIC T96°C Db X	-30°C ≤ Ta ≤ +50°C
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SERIE - Series	MARCATURA ELETTROVALVOLE CON BOBINA XME 2GD Electrovalves Marking with XME 2GD Coils	Particolari Condizioni "X" Range di temp.	
X4T8	CE UK CA Ex	II 2G Ex h IIB T4 Gb X II 2D Ex h IIIC T135°C Db X IP65	
X4T4			
X5T4 – X514/N	CE UK CA Ex	II 2G Ex h IIB T4 Gb X II 2D Ex h IIIC T135°C Db X IP65	-10°C ≤ Ta ≤ +40°C
X514 – X515 X516 – X517	CE UK CA Ex	II 2G Ex h IIC T4 Gb X II 2D Ex h IIIC T135°C Db X IP65	-20°C ≤ Ta ≤ +40°C

SERIE - Series	MARCATURA ELETTROVALVOLE CON BOBINA XMHC 2GD Ex ia, Ex t COMPLETA DI CONNETTORE Electrovalves Marking with Coils XMHC 2G Ex ia, 2D Ex t complete with connector	Particolari Condizioni "X" Range di temp.	
X514 – X515 X516 – X517	CE UK CA Ex	II 2G Ex h IIB/IIC T4 Gb X II 2D Ex h IIIC T130°C Db X IP65	-30°C ≤ Ta ≤ +50°C

SERIE - Series	MARCATURA ELETTROVALVOLE CON BOBINA XMH4/H6 2G Ex ia Electrovalves Marking with Coils XMH4/H6 2G Ex ia	Particolari Condizioni "X" Range di temp.	
X514 – X515 X516 – X517	CE UK CA Ex	II 2G Ex h IIB/IIC T4 Gb X	-30°C ≤ Ta ≤ +50°C/+85°C

SERIE - Series	MARCATURA ELETTROVALVOLE CON BOBINA XMB 3GD oppure XMC 3GD Electrovalves Marking with XMB 3GD Coils, or XMC 3GD Coils		Particolari Condizioni "X" Range di temp.
X4T8	  	II 3G Ex h IIB T4 Gc X II 3D Ex h IIIC T120°C Dc X IP65	-5°C ≤ Ta ≤ +40°C
X4T4			
X5T4 – X514/N	  	II 3G Ex h IIB T4 Gc X II 3D Ex h IIIC T120°C Dc X IP65	-10°C ≤ Ta ≤ +40°C
X514 – X515 X516 – X517	  	II 3G Ex h IIC T4 Gc X II 3D Ex h IIIC T120°C Dc X IP65	-20°C ≤ Ta ≤ +40°C

Technical File *Fascicolo tecnico* TX082004/DTP
 Notified Body *Organismo Notificato* INERIS
 Reference Number *Numero Registrazione*

2014/34/UE – ATEX UK Regulation S.I. 2016 No. 1107
 (as amended)
 Technical File *Fascicolo tecnico* TX082004/DTP TU082004/DTP
 Notified Body (EU) /Approved body (UK) *Organismo Notificato* INERIS (0080) EUROFINS E&E CML Limited
 (2503)
 Reference Number *Numero di registrazione* 036011/20 CML 21UKEXT1212

PNEUMAX S.p.A.
 Lurano (BG) Italy – 09/2021

The Legal Representative
Il Legale Rappresentante


 Rossella Bottacini