

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:*

**ISO 15552 ECOPLUS-M cylinders**



**Cilindri ISO 15552 serie ECOPLUS-M**

**X1396, X1397, X1398 and 1396, 1397, 1398**

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 U.K. Regulation SI 2016 No. 1107 (as amended)	Equipment and protective systems intended for use in potentially explosive atmospheres. The Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016 (as amended)
EN ISO 80079-36:2016	Explosive atmospheres - Part 36: Non-electrical equipment for explosive atmospheres — Basic method and requirements
EN ISO 80079-37:2016	Explosive atmospheres - 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:*

<p><b>NBR seals version:</b> Basic, Push/pull, aluminum piston, tandem versions <b>Versioni guarniz. NBR:</b> base, stelo passante, pistone alluminio e tandem Code 139_(6,7,8).Ø.stroke.0_(1,2) and X139_(6,7,8).Ø.stroke.0_(1,2) Code 139_(6,7,8).Ø.stroke._K and X139_(6,7,8).Ø.stroke._K Code 139_(6,7,8).Ø.stroke._(G) and X139_(6,7,8).Ø.stroke._(G) Code 139_(6,7,8).Ø.stroke.stroke1_(F, D, E) and X139_(6,7,8).Ø.stroke.stroke1_(F, D, E)</p>	<p><b>II 2G Ex h IIC T6..T4 Gb X</b> <b>II 2D Ex h IIIC T85°C..T120°C Db X</b> -5°C≤Ta≤35°C (T6/T85°C) -5°C≤Ta≤50°C (T5/T100°C) -5°C≤Ta≤70°C (T4/T120°C)</p> 
<p><b>PUR seals version</b> <b>Versione guarnizioni PUR</b> Code 139_(6,7,8).Ø.stroke.0_(1,2)P and X139_(6,7,8).Ø.stroke.0_(1,2)P</p> <p><b>PUR seals version + aluminum piston</b> <b>Versione guarnizioni PUR + pistone alluminio</b> Code 139_(6,7,8).Ø.stroke.0_(1,2)PK and X139_(6,7,8).Ø.stroke.0_(1,2)PK</p>	<p><b>II 2G Ex h IIC T4 Gb X</b> <b>II 2D Ex h IIIC T130°C Db X</b> -30°C≤Ta≤80°C (T4/T130°C)</p> 

2014/34/UE – ATEX UK Regulation S.I. 2016 No. 1107 (as amended)

Technical File	<i>Fascicolo tecnico</i>	TX190001/DTP	TU190001/DTP
Notified Body (EU) /Approved body (UK)	<i>Organismo Notificato</i>	INERIS (0080)	EUROFINS E&E CML Limited (2503)
Reference Number	<i>Numero di registrazione</i>	035630/20	CML 21UKEXT1210

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

The Legal Representative  
*Il Legale Rappresentante*  
  
Rossella Bottacini