

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 cylinders**  
**Cilindri ISO 15552**

**X1319 – 1319**

**X1320 – 1320**

**X1321 – 1321**

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, simple effect and tandem versions <b>Versioni guarniz. NBR:</b> base, stelo passante, semplice effetto e tandem Code 13_(19,20,21).Ø.stroke.0_(1,2) and X13_(19,20,21).Ø.stroke.0_(1,2) Code 13_(19,20,21).Ø.stroke.M_(A,P) and X13_(19,20,21).Ø.stroke.M_(A,P) Code 13_(19,20,21).Ø.stroke.(G) and X13_(19,20,21).Ø.stroke.(G) Code 13_(19,20,21).Ø.stroke.stroke1_(F, D, E) and X13_(19,20,21).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..T115°C Db X</b>    <b>-5°C ≤ Ta ≤ 40°C (T6/T85°C)</b>  <b>-5°C ≤ Ta ≤ 55°C (T5/T100°C)</b>  <b>-5°C ≤ Ta ≤ 70°C (T4/T115°C)</b></p>
<p><b>FPM seals version, non magnetic piston</b> <b>Versione guarniz. FPM, pistone non magnetico</b> Code 1321.Ø.stroke._V and X1321.Ø.stroke._V</p>	<p><b>II 2G Ex h IIC T3 Gb X</b> <b>II 2D Ex h IIIC T195°C Db X</b>    <b>-5°C ≤ Ta ≤ 150°C (T3/T195°C)</b></p>
<p><b>FPM seals version, magnetic piston</b> <b>Versione guarnizioni FPM, pistone magnetico</b> Code 13_(19,20). Ø.stroke._V and X13_(19,20). Ø.stroke._V</p>	<p><b>II 2G Ex h IIC T4 Gb X</b> <b>II 2D Ex h IIIC T125°C Db</b>    <b>-5°C ≤ Ta ≤ 80°C (T4/T125°C)</b></p>

2014/34/UE – ATEX

UK Regulation S.I. 2016 No. 1107  
(as amended)

Technical File

*Fascicolo tecnico*

TX190001/DTP

TU190001/DTP

Notified Body (EU) /Approved body (UK)

*Organismo Notificato*

INERIS (0080)

EUROFINS E&E CML Limited  
(2503)

Reference Number

*Numero di registrazione*

035630/20

CML 21UKEXT1210

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

The Legal Representative  
*Il Legale Rappresentante*

Rossella Bottacini