

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:***ECO-FLAT Cylinders / Cilindri ECO-FLAT****X1370_ 1370_****X1371_ 1371_****X1372_ 1372_****X1373_ 1373_**

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)

EN ISO 80079-36:2016

EN ISO 80079-37:2016

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)

Explosive atmospheres - Part 36: Non-electrical equipment for explosive atmospheres — Basic method and requirements

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:***PUR seals version:** basic female, basic female rear connetion, basic male, basic male rear connection, female push/pull, male push/pull, with aluminium piston**Versioni guarniz. PUR:** base femmina, base femmina alim. posteriore, base maschio, base maschio alim. posteriore, stelo passante femmina, stelo passante maschio, con pistone alluminio

code 13_(70,71,72,73).size.stroke_(1,2) and

X13_(70,71,72,73).size.stroke_(1,2)

code 13_(70,71,72,73).size.stroke_(1,2).P and

X13_(70,71,72,73).size.stroke_(1,2).P

code 13_(70,71,72,73).size.stroke_(3,4) and

X13_(70,71,72,73).size.stroke_(3,4)

code 13_(70,71,72,73).size.stroke_(1,2,3,4).K and

X13_(70,71,72,73).size.stroke_(1,2,3,4).K

code 13_(70,71,72,73).size.stroke_(1,2).P.K and

X13_(70,71,72,73).size.stroke_(1,2).P.K**II 2G Ex h IIC T6 ... T4 Gb X****II 2D Ex h IIIC T85°C ... T110°C Db X****-5°C ≤ Ta ≤ 45°C (T6/T85°C)****-5°C ≤ Ta ≤ 60°C (T5/T100°C)****-5°C ≤ Ta ≤ 70°C (T4/T110°C)**

Technical File

Fascicolo tecnico

2014/34/UE – ATEX

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

TX190002/DTP

TU190003/DTP

Notified Body (EU) /Approved body (UK)

Organismo Notificato

INERIS (0080)

EUROFINS E&E CML Limited
(2503)

Reference Number

Numero di registrazione

036100/20

CML 21UKEXT1215

PNEUMAX S.p.A.
Lurano (BG) Italy – 09/2021The Legal Representative
Il Legale Rappresentante
Rossella Bottacini