592 Avenue E 1/2, Alvin, Texas 77511 USA Phone: 832-368-7166 Fax: 281-824-4418 info@purgesolutions.com

## EU Declaration of Conformity

Manufacturer: Purge Solutions, Inc., 592 Avenue E 1/2, Alvin, Texas 77511 USA

## Equipment Model: TRYCLOPS X - Purge Controller, XP Version

Model Numbers: PST - Possible additions; Enclosures Monitored: 1, 2 or 3, Voltage: $1=115 \mathrm{VAC}$ or $2=230 \mathrm{VAC}$, Material: $\mathrm{A}=$ Aluminum or $\mathrm{S}=$ Stainless Steel, Maximum Enclosure Volume: $1=$ 425 Liters, $2=2,125$ Liters or $3=5,663$ Liters, Hazardous Area: Gas is Blank or Dust = D, Alarm Contact: NO is Blank or NC = X ; to model numbers depending on customer configuration.

European Directive: 2014/34/EU, "ATEX"
Standards applied: EN 60079-0:2017, EN 60079-2:2014, EN 60079-7:2017, EN 60079-11:2012, EN 60079-18:2017 and EN 60079-31:2022.

Markings: $\quad\left(\epsilon_{2460}\left\langle\varepsilon_{\text {x }} \|_{\text {II }}\right.\right.$ G Ex e mb ib [px] IIC T4 Gb
(G $\boldsymbol{\epsilon}_{2460}\left\langle\underline{\varepsilon x}\right.$ \|I 2 D Ex tb IIIC T119 ${ }^{\circ} \mathrm{C}$ Db IP66

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-40^{\circ} \mathrm{C} \leq T a m b \leq+65^{\circ} \mathrm{C}
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EU - Type Examination Certificate Number: DNV 09 ATEX 48607X
Notified Body 2460: DNV GL Nemko Presafe AS, Veritasveien 3, 1363 Høvik, Norway
European Directive: 2014/30/EU, Electromagnetic Compatibility Directive, "EMC" Standard applied: EN 61326-1:2013

## European Directive: 2014/35/EU, Low Voltage Directive, "LVD"

Standard Applied: EN 61010-1:2010
European Directives: 2002/95/EC (RoHS1) \& 2011/65/EU (RoHS2) on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

The product described in this EU Declaration of Conformity complies with the Applicable European Directives and relevant sections of the Applicable International Standards. The signature on this document authorizes the distinctive European mark to be applied to the equipment described. A Technical Construction File is available for inspection by designated bodies.

Signature of Manufacturer:

$\frac{\text { Wallace Trochesset }}{\text { Name }}$


