

ALPHA POMPE SPA

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"EU" DECLARATION OF CONFORMITY

The manufacturer ALPHA POMPE SPA declares that the entire range of its products:

Pneumatic Rack & Pinion actuators made of AISI 316 Stainless Steel Series AP-A, AP-AX

is engineered and manufactured following the EU directive:

ATEX - 2014/34/EU

According to what the aluminium nameplate shows, the products comply with the Safety Requirements as per following classification:

Sealing set (ambient temperature)	ATEX-2014/34/UE	EN 80079-36:2016 EN 80079-37:2016
Very Low -60 +80°C	I M2 c Tmax 95°C	Ex h I Mb T95°C
Low -40 +80°C		Ex h II Gb T95°C
Standard -20 +80°C	✓Ex〉II 2GD c Tmax 95°C	Ex h III Db T95°C
High -20 +150°C	Ex I M2 c Tmax 165°C	Ex h I Mb T165°C
		Ex h II Gb T165°C
	EX II 2GD c Tmax 165°C	Ex h III Db T165°C

According to: EN 1127-1, EN 80079-36 and EN 80079-37.

Machinery Directive - 2006/42/EC.

Other Standards: EN 60529 – IP protection degree.

ISO 5211, DIN 3337, VDI/VDE-3845.

UNI EN ISO 9001:2015.

Technical file: FT_ATEX_2006_INOX and enclosures. **Deposit:** Notified Office No. 018B, C.E.S.I. - Italy.

Certificate: No. CESI A6009624R.

Actuators, because of their definition, are excluded to PED -2014/68/EU European Directive application following Art. 1.2.j.ii.

To respect the a.m. Directives, and also as general safety norm, switching-on the machine where the device will be assembled is forbidden, before the machine is declared conform to such Directive.

Maclodio, 30/10/2019

The Legal Representative

Bugatti Amedeo