

## **CE COMPLIANCE DECLARATION**

86-3620-0006 rev. C T.File: 86-3600-0006

Dep. N°: CEC-04/2007-ADF007

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### The undersigned, representative the following manufacturer

## Camozzi spa

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### herewith declares that the product:

### CYLINDERS SERIES 16 - 24 - 25

(see a detailed identification of the models on page 3)

results to be in conformity with the provisions of the following European Community's directive:

94/9/EC

(ATEX)

DIRECTIVE OF THE EUROPEAN PARLIAMENT AND THE COUNCIL OF 23 MARCH 1994 ON THE APPROXIMATION OF THE LAWS OF THE MEMBER STATES CONCERNING EQUIPMENT AND PROTECTIVE SYSTEMS INTENDED FOR USE IN POTENTIALLY EXPLOSIVE ATMOSPHERES

and that all standards and/or technical specifications indicated on page 2 have been applied

ATEX marking single acting cylinders:

ATEX marking double acting cylinders:

CE ⟨x⟩ II 2 GD c 120°C (T4) -20°C≤Ta≤80°C

Brescia, 31 August 2010

Camozzi SpA

Ing. Fabio Bottarelli
Tobo Pollogill



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## Reference to the standards and/or technical specifications applied:

	Issue Date	Title
EN 1127-1	2007	Explosive atmospheres - Explosion prevention and protection.
		Part 1: Basic concepts and methodology
EN 13463-1	2009	Non-electrical equipment for potentially explosive atmospheres
		Part 1: Basic method and requirements
EN 13463-5	2003	Non-electrical equipment for potentially explosive atmospheres
		Part 5: Part 5: Protection by constructional safety "c"

## Other standards and/or technical specifications applied

	Issue Date	Title
UNI EN 983	2009	Machinery safety. Safety requirements regarding systems and their components for hydraulic and pneumatic transmissions. Pneumatics.



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Models Identification (the values in the first column are examples)

Code Camozzi	Coding example: 24N2A16A100EX		
24	Series 16 24 25		
N	N = Standard		
2	1 = single-acting (front spring) 2 = double-acting 3 = double-acting (through-rod) 7 = single-acting (through-rod)		
Α	A = Rolled stainless steel rod AISI 303 – AISI 304 round tube – NBR and PU seals – End caps anodised Aluminium		
16	Bore [mm]: 08, 10, 12, 16, 20, 25		
Α	A = screw with ring + lock nut for rod		
100	Stroke [mm]		
EX	Atex Certified Product		

### Series 16 – 24 – 25 special versions

This Compliance declaration takes validity also for the special versions of the series 16-24-25, by the use of the internal compliance valuation procedure n° G-DT-93 (and following revisions)

coding example: 24N2A16A100SxxEX

Where xx shows the progressive number of the special version.