

## Directive 2014/34/ EU (ATEX)

### Equipment and protective systems intended for use in potentially explosive atmospheres

Following up the Directive in object, C.matic S.p.A. declares that its products **fall within the scope of the aforementioned Directive** and in the case, they can be identified as “COMPONENTS” according to the ATEX Directive, belonging to Category 2, Zone 1/21 or 2/22G/D.

In presence of possible ignition sources like electrostatic overcharges and or heat, released by the air passage through the products, such components require special attention during assembly and use. Also following instructions need to be complied with:

- Personal in charge for installation or use of the components be qualified and trained;
- Personal in charge comply with the use instructions of the single products, stated in the technical catalogues;
- The products be used with compressed air only;
- Metal parts need to be electrically connected to ground as to avoid accumulation of electrostatic overcharges;
- Exhaust air be channelled outside potentially explosive area and never into dusty atmosphere which may potentially be explosive.

Giussano, 15th December 2021

Cmatic Spa  
Ing. Emilio Tiburzi  
[emilio.tiburzi@cmatic.it](mailto:emilio.tiburzi@cmatic.it)

**cmatic**<sup>®</sup>  
P N E U M A T I C F I T T I N G S  
