

The Company
METAL WORK S.p.A.
Via Segni 5
25062 Concesio(BS)
ITALY

As the solely responsible party herewith declares that under the provision of CE directive

94/9/CE

COUNCIL DIRECTIVE.. IN POTENTIALLY EXPLOSIVE ATMOSPHERE

In its current form

The models supplied by METAL WORK of the following products types:

- HDM
- MACH 16 SOLENOID/PNEUMATIC 24V AC/DC
- MACH 18 SOLENOID/PNEUMATIC 24V AC/DC
- PROFIBUS/INTERBUS IP65 MACH 16 DEDICATED
- HDM with AS-Interface

As referred to in this declaration,
Comply with the following standards and normative documents
In the current form

EN 13463-1:2001	Non electrical equipment for use in explosion-hazard areas Part 1: Fundamentals and requirements
PrEN 13463-5:2000	Non electrical equipment for use in explosion-hazard areas Part 5: Protection through safe design
CEI EN 50014	Electrical apparatus for potentially explosive atmospheres General requirements
CEI EN 50021	Electrical apparatus for potentially explosive atmospheres Type of protection "n"
CEI EN 50281-1-1	Electrical apparatus for use in the presence of combustible dust Electrical apparatus protected by enclosures – Construction and testing

Products are marked additionally with the following characteristics:



II 3 GD Eex nA II T5 X -10°C ≤ Ta ≤ 50° C T100 °C IP65

Concesio, April 2005
Chief Engineer



Ing. Giorgio Guzzoni.