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Via De Gasperi, 26
Pantigliate - MI - Italy
Tel. +39 02 90686013
www.nuovaasp.net



Patented EJCTM enclosure

Nuova ASP, a leading player in manufacturing electromechanical security equipments for explosion-proof and weatherproof chemical and petrochemical plants presents the EJCTM enclosure which represents the state of the art technology thanks to its versatility, safety and reliability. Patented by Nuova ASP (International Patent n° PTC/EP2010/054076), the EJCTM enclosures are normally installed in the industrial plants, with potential hazardous atmospheres of gases group IIC and combustible dusts, and therefore classified as Zone 1 - 2 - 21 - 22. The EJCTM enclosures allow to best optimize the volumes compared with other enclosures in execution IIC. This increased volume allows an easy installation of the equipments. Flat cover and flanged joint allow mounting of operators like signaling lamps, pushbuttons and switches. The EJCTM enclosures can be used as terminal boards, power units or control and signaling units.

Type of protection:

- II 2 GD Ex db IIC T6÷T3 – tb IIIC T85°C÷150°C C IP 66
- II 2 GD Ex db [Ia/Ib] IIC T6 –tb[Ia/Ib]IIIC T85°C÷150°C IP 66

Ambient temperature:

- from -60°C up to +80°C for sizes till 31
- from -20°C up to +80°C for sizes above 31

Certifications:

ATEX – IEC Ex

Gost-RTN

Inmetro

Gost-R

Gost-K

GOSPROMNADZOR (GPN permit) (soon available)



The patented EJCTM enclosures along with other explosion-proof products take Nuova ASP to a higher level than any other companies in the market.

info@nuovaasp.net

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