

New Korean certificates for Nuova ASP

Nuova ASP is proud to announce the recent achievement of its first Korean certificates (KC). The first products that have received the KC certification are: cable glands, ESA and ESX enclosures and control and signaling unit EFDC and EFSC series.

These new certifications will allow the company to strength its presence in the Korean market paving the way to new key opportunities in Korea's booming heavy industries as well as in marine and oil&gas markets.

Nuova ASP products will represent the right solution for those Korean customers seeking reliable and safe equipment able to guarantee an high level of safety in hazardous areas.

Some technical details:

Cable glands

Certificate number: 14 - KB4BO – 0427X ÷ 0444X

Mode of protection	Ambient temperature
Ex d IIC, Ex e II, Ex tD A21	EP157 (EPDM) Operating temperature : -40°C ... 90°C SIL960 (Silicone) Operating temperature : -60°C ... 180°C

EFDC/EFSC

Certificate number: 14 - KB4BO – 0445 ÷ 0448

Mode of protection	Ambient temperature
Ex d IIC	-20°C ...+40°C or -60°C ...+40°C
Ex tb IIIC	-20°C ...+60°C or -60°C ...+60°C

ESA/ESX

Certificate number: 14 - KB4BO – 0449 ÷ 0452

Mode of protection	Ambient temperature
Ex d e ia/ib ia ib mb IIC	-40°C, -20°C ≤ Tamb ≤ +40°C -60°C, -40°C, -20°C ≤ Tamb ≤ +60°C 60°C, -40°C, -20°C ≤ Tamb ≤ +80°C

About Nuova ASP

Founded in 1984, Nuova ASP designs and manufactures electrical security equipment for

explosion-proof and watertight electrical plants mainly used in chemical, petrochemical and oil&gas industries.

Over the years the company established itself in the industrial plant security market where work is carried out in potentially hazardous and explosive areas with inflammable materials.

All Nuova ASP's solutions are compliant with the most important national and international standards: ATEX, IEC-EX, GOST, INMETRO, UL and KC.