

DRAIN BREATHER VALVE

ECDE DRAIN AND BREATHER VALVE



ECDE drain and breather valve is suitable for installation in any areas of a plant where there is a risk of explosion and/or fire, or areas where combustible dust is present, classified as Zone 1, 2, 21, 22. ECDE can be installed on enclosures with type of protection “Ex eb” “Ex tb”.

Installation:

hazardous areas - Zone 1 / 2 (Gases) - Zone 21 / 22 (Dusts)

classification:

Group II - Category 2G 2D

EN/IEC Rules of compliance:

EN/IEC 60079-0

EN/IEC 60079-7

EN/IEC 60079-31

Execution:

( II 2GD) Ex eb IIC Gb/ Ex tb IIIC Db – IP66

Ambient temperature:

Made in stainless steel AISI 316L from -40°C + 110°C.

Directive ATEX 2014/34/EU

Certifications:

ATEX certificate: IMQ 26 ATEX 015U

IECEX certificate: IECEX IMQ 26.003U

Mechanical features:

Material:

- Stainless steel AISI-316L.

O-rings: silicon rubber.

DRAIN BREATHER VALVE FOR Ex-e ENCLOSURES	
TYPE	ØV
ECDE	M20