



Configure your own QPREX pressurized cabinet

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Area classification

CERTIFICATION

ATEX

IECEX

ZONE

GAS 1 (SIL2)

2

DUST 21 (SIL2)

22

EXPLOSION GROUP

GAS IIB

IIB +H2

IIC

DUST IIIC

TEMPERATURE CLASS

T4

T5

AMBIENT TEMPERATURE

Max Temp. MAX

Min Temp.

International protection: IP65

Panel specifications

MATERIAL

STAINLESS STEEL

AISI304

AISI316L

PAINTED GALVANIZED STEEL
(Sendzimir type) with a 3 mm
thickness

→ RAL

DIMENSIONS

Standard dimensions

Width (mm)

Height (mm)

Depth (mm)

Volume* (m³)

Special dimensions for 0,6m³ : UPON REQUEST

Other dimensions: UPON REQUEST

*Attention: volume of the panel must be between 0,6m³ to 10m³

POWER SUPPLY

	CURRENT	VOLTAGE	FREQUENCY	N° OF PHASES	SIZE
POWER SUPPLY					

N° of signals to disconnect
(n°2 cables for signal)

Power to dissipate (W)



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ACCESSORIES

N° of Doors (standard width 1m)	1	2	3	4
Internal mounting plate (3mm thickness)	Galvanized steel	AISI316L stainless steel		
Solenoid valve for the purge air (inside the panel)	Brass Nickel chrome	AISI316L stainless steel		
Ex-d enclosure (logic box, barrier box, incoming box)	Aluminium	AISI316L stainless steel		
Ex-e enclosure (pressure switch box)	AISI316L stainless steel	GRP		
Purging gas				

Accessories on request

EYE BOLT

OPERATORS

(please indicate numbers and types in the notes)

INSPECTIONS WINDOWS (not openable)	mm	mm	mm	For further inspection and/or protective windows, please make a note in the "complementary information" section with required measures
PROTECTIVE WINDOW* (openable) *Component under window must be certified according to the certify required for the purge panel	mm	mm	mm	

INTERNAL LIGHTING

COOLING

SUNSHADE

PLINTH

*Equipment protection level can be only G, Width must be increased of 500mm, Depth will be 800mm as minimum

COMPLEMENTARY INFORMATION

Send your request

CONTACT DETAILS

REQUEST FOR QUOTATION

NAME : _____
COMPANY : _____
EMAIL ADDRESS : _____
ADDRESS : _____

REQUEST FOR SALES ENGINEER VISIT

PHONE NUMBER : _____
FAXNUMBER : _____
COMMENTS : _____