PRIOCONT Fire-Resistant Container









Fire-resistant container to store two IBC containers or six 200l barrels on Euro pallets. The homogeneous, solid material has high-quality, easy to clean interior and exterior surfaces. The base has sufficient clearance to drive a forklift underneath for transportation. The container is smoke proof in accordance with DIN 18095 and offers a fire resistance of 90 minutes.

Function

- Complies with the requirements of the Technical Regulations for Hazardous Material 510, Act on the Regulation of Matters Relating to Water, Hazardous Materials Safety Regulations,
- Fire resistance 90 minutes: fire resistant
- EI 90/F 90 classification
- Expert opinion by an official material testing institute

PRIOCONT – Fire-resistant container





Electrical door hold-open system

 Door hold-open system with holding magnet



Ventilation flap, top view



Door hinge in stainless steel



Explosion protected smoke detector



Tandem door closer

Construction & Equipment

- Container of high mechanical resistance
- Single layer wall structure of homogeneous solid material
- Galvanized base drip pan for environmental protection according to the
 - Water Resources Law § 19
- Dimensions optimized for IBC containers and Euro palettes
- Door(s) with 3D stainless steel strips, 3-point locking system and profile semi-cylinder
- Electrical door hold-open system with flexible and adjustable door opening angle up to 120°
- Smoke triggered fire detection for automatic door closure
- Closing sequence control
- Explosion-protected electrical system
- Ventilation openings on the top side, DN 100 closure via fire dampers
- Shelves with hot-dip galvanised grates

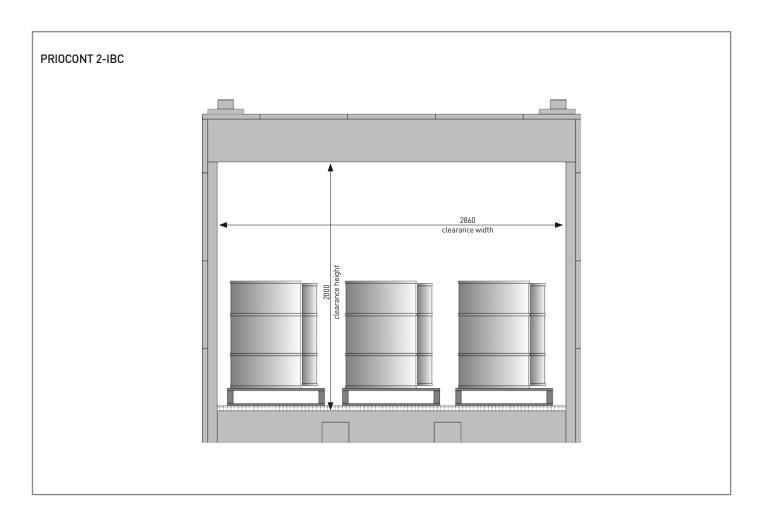
Material & Surface

- Standard surface CP laminate
- Building material with surface coating, classified A2 s1, d0: noncombustible
- Colour light grey, similar to RAL 7035

Scope of delivery

- Sump
- Tandem door closer
- Door coordinator incl. door damper

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Art.	H x W x D mm	H x W x D mm	kg incl. equipment kg	Storage volume	V č	Equipment	Description
90 minutes fire resista	ince						
PCO-2-IBC-TYP1	2839 x 3128 x 1637	1976 x 3020 x 1550	2850	2 x IBC / 3 Euro palette with 6 x 200 litre drums	1000	Drain pan	unmounted on pallets
PCO-2-IBC							preassembled

You can find tender texts at: www.priorit.de

Options and accessories

- Doors or entire body in alternative RAL colours / surfaces, on request
- Design with anti-burglary protection according to WK 2





• Fire resistant cable compartment

Assembly on-site

Art.	Accessories			
Pipe and cable bulkhead	ds			
KRS125	Cable and pipe compartment d = 135 mm			
EKRD90-014-014	Single cable and pipe-penetration			
Door accessories				
EP.B.8716	Single cylinder keyed-differently without rosette			
EP.B.8718	Single cylinder KABA simultaneous locking without rosette			
EP.B.8965	Separated square shaft, 9 mm, L = 130 mm with panic hardware			
EP.B.7976	Door handle set stainless steel			
Assembly				
PCO-2-Mont	Assembly on-site by PRIORIT			