



# DIABOX 187

Made of hot-pressed glassfibre reinforced polyester  
 Continuous double seal (a mechanical one in the form of a tongue and groove and another in the form of an inserted EPDM seal)  
 Two-part construction, split diagonally, lower part for installation of equipment, upper part as lid.  
 Space saving storage possible  
 Hardly inflammable and self-extinguishing

- Colour: similar light grey, RAL7032
- UV-resistant
- Protection class IP65
- Weight approx. 21 kg

For further technical details see data sheet [KD015](#) and [KD219](#)

Dimensions (approx.)	H x W x D
<input type="checkbox"/> Mounting "vertical"	490 x 960 x 390 mm
<input type="checkbox"/> Mounting "horizontal"	390 x 960 x 490 mm

Heat transition coefficient K	without window	with window
Standard with arctic-PP	1,6 W/K	2,9 W/K

### Designs

**SE4** 4 hinges and 4 clasps in stainless steel, with angle for optional padlock

**Lid Propstay** (only design SE)

**DFVA2** in stainless steel, fitted }  2 pcs.

**Window** (see data sheet [KD219](#))

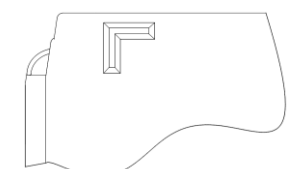
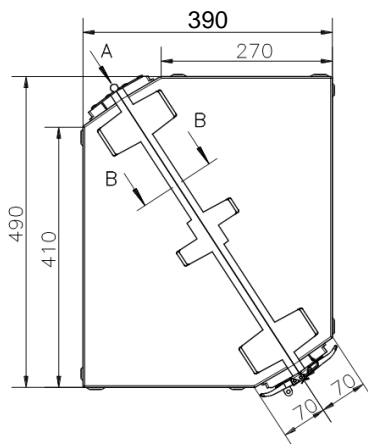
Material for mounting	Safety Glass
vertical 150 x 760 mm	<input type="checkbox"/> FSV
horizontal 150 x 760 mm	<input type="checkbox"/> FSH

### Explosion Protection

**GO** antistatic to avoid electrostatic charges according to EN IEC 60079-0

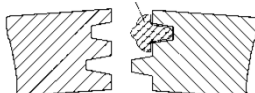
**Vents and Drains** (see data sheet [KD184](#))

View Mounting "vertical"

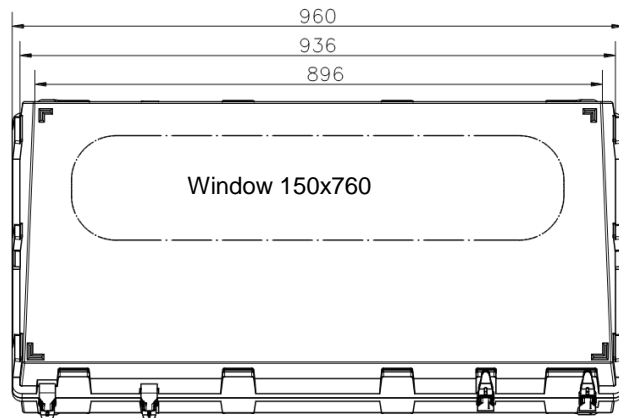


Detail: Stacking ledge

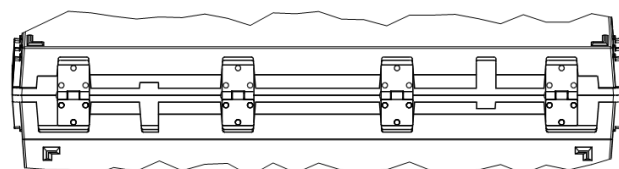
Detail B-B: Sealing Strip EPDM



Outside Dimensions of the Enclosure -6 mm =  
 Inside Dimensions of the Enclosure



View A



Ordering Example: DIABOX 187 SE4 DFVA2 FSV GO