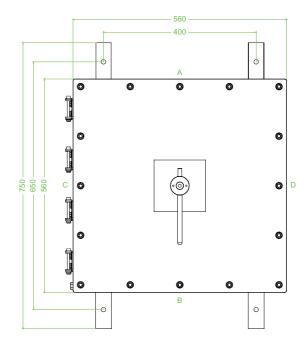
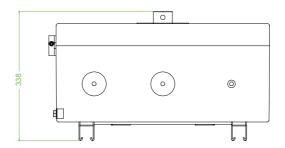


Features

- · Cast Iron
- Installation in Zone 1, Zone 2, Zone 21 and Zone 22
- · Threaded cable entries
- · Padlockable switch

Dimensions (mm)





Te	chn	ical	data

Electrical specifications	
Operating voltage	690 V
Operating current	250 A (AC21A)
Power	90 kW (AC23A) 55 kW (AC3)
Terminal capacity	185 mm ²
Function	switch disconnetor
Number of poles	6
Auxiliary contacts	2 x n/o early break
Lockable	in 'OFF' position
Labeling	OFF - ON
Mechanical specifications	
Height	560 mm NOM.
Width	560 mm NOM.
Depth	338 mm NOM.
Enclosure cover	hinged non-detachable
Cover fixing	M10 stainless steel socket cap head screws
Fastener grade	A2-70
Protection degree	IP66
Cable entry	metric threaded
Number of cable entries	2 x M63 in face B 1 x M20 in face B all entries are fitted with Ex d sealing plugs
Material	
Enclosure	cast iron
Finish	painted black
Seal	one piece closed cell neoprene

approx. 172 kg

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2 x fabricated stainless steel mounting straps	
internal & external brass grounding terminals on base and lid	
-40 55 °C (-40 131 °F)	
SIRA 04 ATEX 1267X	
(☑) II 2 GD Ex d IIB T5 Gb, Ex tb IIIC T87°C Db (ta +55°C)	
IECEx SIR 08.0057X	
GOST-R B01008	
EN 60529	
switch disconnector to IEC 60947-3	
EC-Type Examination Certificate, Statement of Conformity, Declaration of Conformity, Attestation of Conformity and instructions have to be observed where applicable. For information see www.pepperl-fuchs.com.	