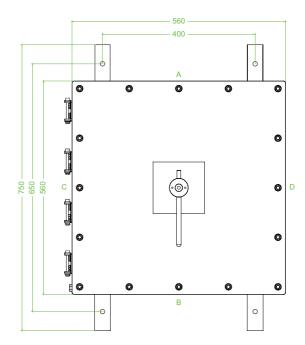
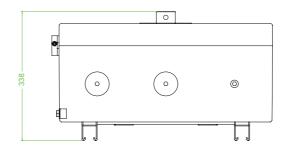


Features

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

Dimensions (mm)





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| Electrical specifications | |
|---------------------------|-------------------------------|
| Operating voltage | 690 V |
| Operating current | 315 A (AC21A) |
| Power | 110 kW (AC23A) 75 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. |

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|-----------------|-----------------------|
| Width | 560 mm NOM. |
| Depth | 338 mm NOM. |
| Enclosure cover | hinged non-detachable |

| Cover fixing M10 stainless steel socket cap head screen |
|---|

| Fastener grade | A2-70 |
|-------------------------|-------------------|
| Protection degree | IP66 |
| Cable entry | metric threaded |
| Number of cable entries | 2 x M63 in face B |
| | 4 MOO ! f D |

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| all entries are fitted with Ex d sealing plugs |
| |

| Maleriai | |
|-----------|--------------------|
| Enclosure | cast stainless ste |
| Finish | painted black |
| Seal | by grease |
| Mass | approx. 184 kg |

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| Mounting | 2 x fabricated stainless steel mounting straps |
|--|--|
| Grounding | internal & external brass grounding terminals on base and lid |
| Ambient conditions | |
| Ambient temperature | -40 55 °C (-40 131 °F) |
| Data for application in connection with Exareas | |
| EC-Type Examination Certificate | SIRA 04 ATEX 1267X |
| Group, category, type of protection, temperature class | (x) II 2 GD Ex d IIB T5 Gb, Ex tb IIIC T87°C Db (ta +55°C) |
| International approvals | |
| IECEx approval | IECEx SIR 08.0057X |
| GOST-R approval | GOST-R B01008 |
| Conformity | |
| Protection degree | EN 60529 |
| Switch | switch disconnector to IEC 60947-3 |
| General information | |
| Supplementary information | 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.pepperfuchs.com. |