



Explosion-proof phone

Protection mode:

II 2G EEx em [ib] IIC T5
II 2D IP66 T100°C
-25°C Ta 60°C
II 2G EEx em [ib] IIC T6
II 2D IP66 T80°C
- 25°C Ta 40°C

Description:

Comfortable and robust telephone for use in explosion endangered atmospheres ; weatherproof, resistant to large temperature differences, air humidity, sea water, dust etc. for universal use in industries, offshore etc.

Certified for use in hazardous dust and gas atmospheres completely programmable, clearly readable alphanumeric display ; stainless steel keypad suitable for use with gloves various accessories especially for use in explosion endangered areas available.

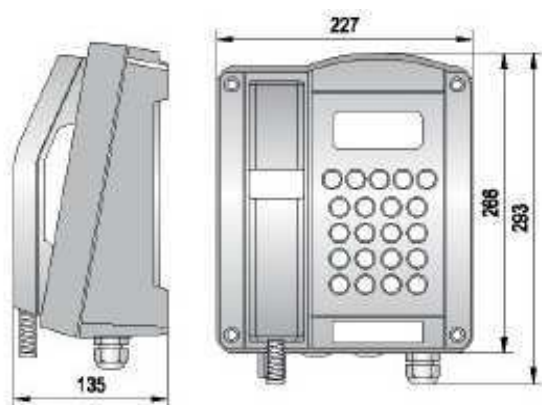


Technical data:

Tension d'alimentation :
24 VDC à 66 VDC

Courant d'alimentation :
15 mADC à 100 mADC

Technical drawing:



| | |
|-------------------|--|
| Housing | glassfibre reinforced polyester, black |
| Display | 2-line alphanumeric display with pictograms / visible area 78 mm x 26 mm |
| Keypad | metal keypad with ice protection / 21 keys with ABC lettering for name entries |
| Weight | approx. 5.5 kg |
| Cable gland | 2 x M20 x 1,5 / 2 x blind plug M20 x 1,5 |
| Terminals | up to 4 mm ² rigid, up to 2,5 mm ² flexible |
| W-conductor | connection for external secondary sounder |
| Dimensions | see dimensional drawings |
| Receiver | integrated, adjustable stabilizer bracket/Stainless steel (V4A) armoured handset cord |
| Receiver inset | dynamic receiver inset with leakage field spool for inductive coupling of hearing aids |
| Mouth piece | Electret microphone |
| Noise suppression | greater than 3 dB due to integrated mouthpiece horn mouth |