



bulk

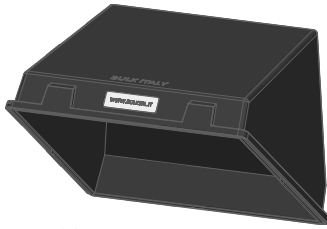
MADE IN ITALY

GRP SUNSHADES

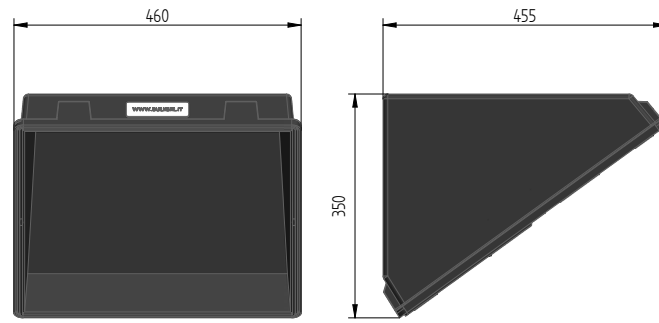
INSTRUMENT SUNSHADE SERIE SSN

250N SERIE SSN

MODEL: 250N



ATEX 2014-34-UE
CU TR 012/2011



Technical characteristics

- Instrument protection sunshade made in hot pressed GRP (Glassfibre Reinforced Polyester)
- Antistatic material (surface resistance \leq of $10^9 \Omega$)
- External dimensions in mm:
460 (width) x 455 (depth) x 350 (height)
- Minimum thickness 5 mm
- Weight in kg: 5,50 (without accessories)
- Black color
- Working temperature range: $-60^\circ\text{C} + 100^\circ\text{C}$

Protection degree

- IK10 construction in according to EN 62262:2002
- Positively tested to Impact test at -60°C
CEI EN 60811-506

Resistant to most corrosive types of environments

- UV resistant in according to EN 60079
- Positively tested Sand and Dust Procedure II - Blowing sand in according to MIL-STD-810G METHOD 510.5
- Positively tested to Salt Mist Corrosion
- Positively tested in wind tunnel up to 160 km/h

Hardly inflammable and self-extinguishing

- "V-0" classification in according to UL 94 June 2009
- Determination of burning behavior by oxygen index in according to UNI EN ISO 4589-2: 30,5% Oxygen Index
- Classification of fire behavior in according to DIN 4102-1: 1998: CLASS B2

Conformity to hazardous area directive

- ATEX 2014-34-UE
- II 2G Ex h IIC T6 Gb X
- II 2D Ex h IIIC T85°C Db X
- CU TR 012/2011
- II Gb T6 X
- III Db T85°C X
- $-60^\circ\text{C} \leq T_a \leq +100^\circ\text{C}$

Options/accessories:

- 2" pipe stand



HOW TO ORDER:

SUNSHADE SERIE	MATERIAL	TYPICAL ASSEMBLY	MOUNTING BRACKET MATERIAL	HOLES FOR BRACKET	PAINTING	CERTIFICATION
250	N: GRP ANTISTATIC BLACK	SELECT FROM BELOW	A: ZINC COATED STEEL	C: REQUIRED	01: NO PAINTING	A: ATEX
			B: AISI 316	S: NOT REQUIRED	(*)	D: EAC CU TR 012/2011 COMPLIANCE
			Z: NO MOUNTING BRACKET			

(*) Painting on demand

EXAMPLE HOW TO ORDER: 250N**00125**BC01A

GRP SUNSHADES MODEL 250 ANTISTATIC BLACK C/W 2" mounting brackets made in AISI 316 and holes, without painting, certified ATEX

<p>TYPICAL ASSEMBLY 00000 WITHOUT HOLES AND MOUNTING BRACKETS</p>	<p>TYPICAL ASSEMBLY 00125 SHORT SIDE ON SUPPORT 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00225 SHORT SIDE ON SUPPORT 2" PIPESTAND INTERNAL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00325 SHORT SIDE ON SUPPORT SINGLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00425 SHORT SIDE ON SUPPORT DOUBLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00525 SHORT SIDE ON SUPPORT SINGLE BRACKET FOR WALL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00625 SHORT SIDE ON SUPPORT DOUBLE BRACKET FOR WALL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00725 LONG SIDE ON SUPPORT 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00825 LONG SIDE ON SUPPORT 2" PIPESTAND INTERNAL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00925 LONG SIDE ON SUPPORT SINGLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01025 LONG SIDE ON SUPPORT DOUBLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01125 LONG SIDE ON SUPPORT SINGLE BRACKET FOR WALL MOUNTING</p>
<p>TYPICAL ASSEMBLY 01225 LONG SIDE ON SUPPORT DOUBLE BRACKET FOR WALL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01325 DIAGONAL SINGLE BRACKET FOR WALL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01425 SELF STANDING MOUNTING BRACKETS ON ACTUATOR</p>

250N SERIE SSN