

bulk

INSTRUMENT BULK MATERIAL

GRP SUNSHADES

 MADE IN ITALY

THE SAME ATTITUDE FROM THE
BEGINNING SINCE 1999



Welcome to **BULK**

BULK srl has been serving the market since 1999, providing high quality products and solutions worldwide.

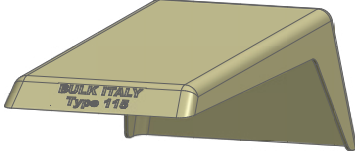



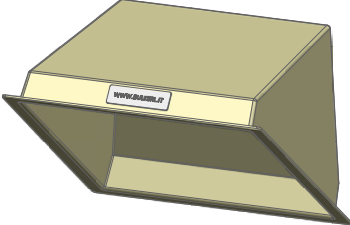

Our customers, located in more than 65 countries, include most of the biggest players in the Oil & Gas industries.

BULK srl, an ISO 9001 certified company, manufactures:

-  GRP INSTRUMENT ENCLOSURES
-  GRP INSTRUMENT SUNSHADES
-  INSTRUMENT MANIFOLDS
-  DOUBLE FERRULE COMPRESSION FITTINGS





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BULK ITALY
Type 125

MADE IN ITALY

GRP SUNSHADES SERIES SS/SSN

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BULK ITALY
Type 125

MADE IN ITALY

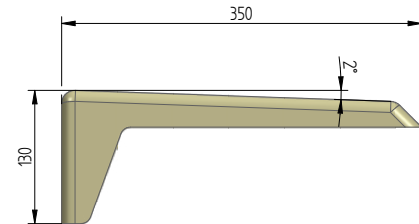
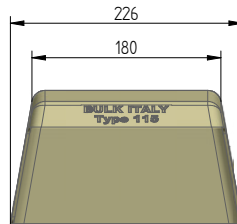
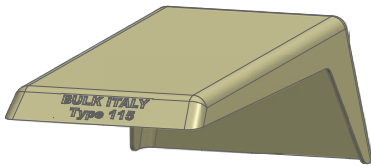
GRP SUNSHADES

INSTRUMENT SUNSHADE SERIE SS

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115G SERIE SS

MODEL: 115G



Technical characteristics

- Instrument protection sunshade made in hot pressed GRP (Glassfibre Reinforced Polyester)
- External dimensions in mm: 180/226 (width) x 350 (depth) x 130 (height)
- Average thickness 3 mm
- Weight in kg: 0,6 (without accessories)
- Light grey color similar to RAL 7032
- Working temperature range: -60°C + 100°C

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: 35% Oxygen Index
- Classification of fire behavior in according to DIN 4102-1:1998: CLASS B2

Export license

- EAC CU TR 010/2011 compliance

Options/accessories:

- Antistatic material suitable for installation into Ex Area: see model 115N
- 2" pipe stand



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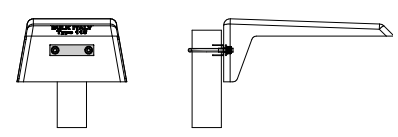
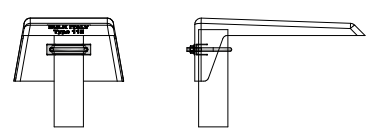
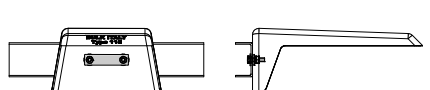
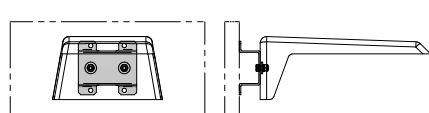
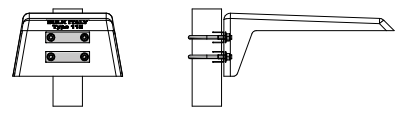
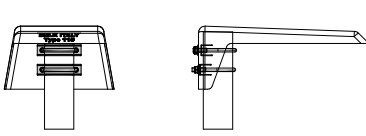
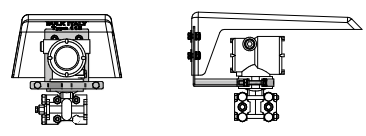
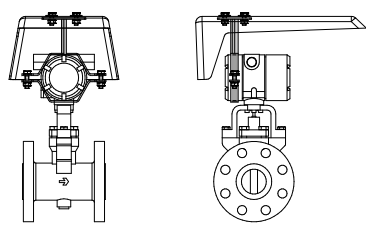
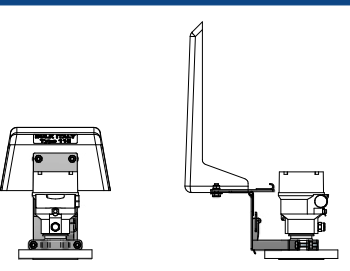
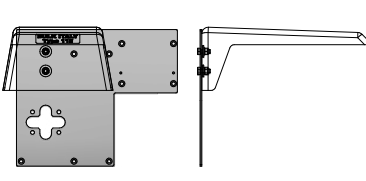
HOW TO ORDER:

SUNSHADE SERIE	MATERIAL	TYPICAL ASSEMBLY	MOUNTING BRACKET MATERIAL	HOLES FOR BRACKET	PAINTING	CERTIFICATION
115	C: GRP LIGHT GREY RAL 7032	SELECT FROM BELOW	A: ZINC COATED STEEL	C: REQUIRED	01: NO PAINTING	F: NOT REQUIRED
			B: AISI 316			
			Z: NO MOUNTING BRACKET	S: NOT REQUIRED	(*)	E: EAC CU TR 010/2011 COMPLIANCE

(*) Painting on demand

EXAMPLE HOW TO ORDER: 115G00111BC01F

GRP SUNSHADES MODEL 115 RAL 7032 C/W 2" mounting bracket made in AISI 316 and holes, without painting nor certificate

<p>TYPICAL ASSEMBLY 00000 WITHOUT HOLES AND MOUNTING BRACKETS</p> 	<p>TYPICAL ASSEMBLY 00111 2" PIPESTAND EXTERNAL MOUNTING</p> 	<p>TYPICAL ASSEMBLY 00211 2" PIPESTAND INTERNAL MOUNTING</p> 
<p>TYPICAL ASSEMBLY 00311 WALL/RACK MOUNTING</p> 	<p>TYPICAL ASSEMBLY 00411 WALL MOUNTING</p> 	<p>TYPICAL ASSEMBLY 00511 DOUBLE 2" PIPESTAND EXTERNAL MOUNTING</p> 
<p>TYPICAL ASSEMBLY 00611 DOUBLE 2" PIPESTAND INTERNAL MOUNTING</p> 	<p>TYPICAL ASSEMBLY 00711 SELF STANDING MOUNTING BRACKET ON INSTRUMENT'S NECK</p> 	<p>TYPICAL ASSEMBLY 00811 SELF STANDING MOUNTING BRACKET ON INSTRUMENT'S HEAD</p> 
<p>TYPICAL ASSEMBLY 00911 SELF STANDING FOLDING MOUNTING BRACKET ON INSTRUMENT'S NECK</p> 	<p>TYPICAL ASSEMBLY 01011 MESC SHELL MOUNTING BRACKET</p> 	

115G SERIE SS



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BULK ITALY
Type 125

MADE IN ITALY

GRP SUNSHADES

INSTRUMENT SUNSHADE SERIE SSN

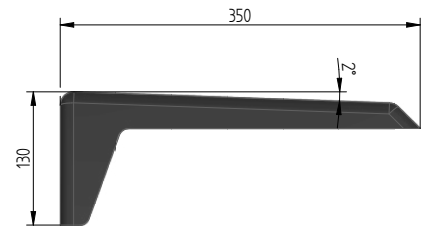
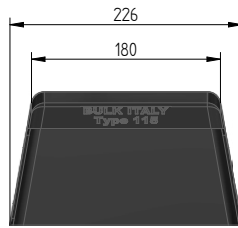
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115N SERIE SSN

MODEL: 115N



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:
180/226 (width) x 350 (depth) x 130 (height)
- Average thickness 3 mm
- Weight in kg: 0,6 (without accessories)
- Black color
- Working temperature range: $-60^\circ\text{C} + 100^\circ\text{C}$

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 IIC T*X
III Db IIIC T*°C X

Options/accessories:

- 2" pipe stand



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HOW TO ORDER:


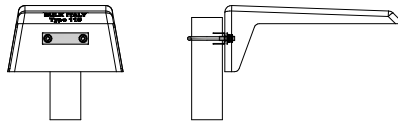
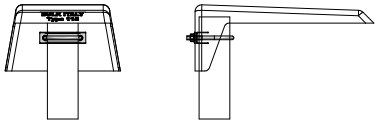
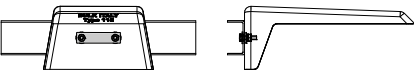
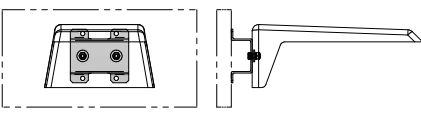
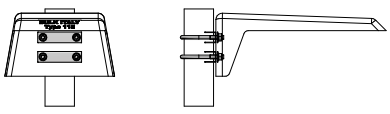
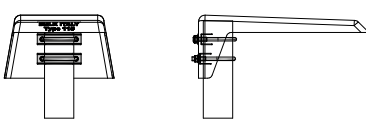
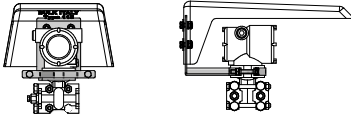
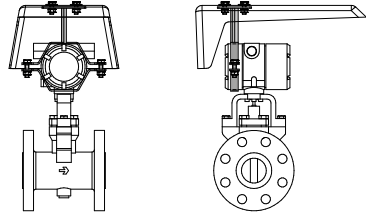
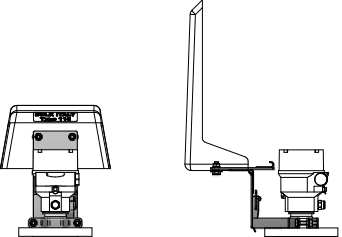
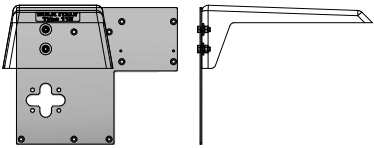
SUNSHADE SERIE	MATERIAL	TYPICAL ASSEMBLY	MOUNTING BRACKET MATERIAL	HOLES FOR BRACKET	PAINTING	CERTIFICATION
115	N : GRP ANTISTATIC BLACK	SELECT FROM BELOW	A: ZINC COATED STEEL	C: REQUIRED	01: NO PAINTING	A: ATEX
			B: AISI 316			
			Z: NO MOUNTING BRACKET	S: NOT REQUIRED	(*)	D: EAC CU TR 012/2011 COMPLIANCE

(*) Painting on demand

115N SERIE SSN

EXAMPLE HOW TO ORDER: 115N**00111**BC01A

GRP SUNSHADES MODEL 115 ANTISTATIC BLACK C/W 2" mounting bracket made in AISI 316 and holes, without painting, certified ATEX

<p>TYPICAL ASSEMBLY 00000 WITHOUT HOLES AND MOUNTING BRACKETS</p> 	<p>TYPICAL ASSEMBLY 00111 2" PIPESTAND EXTERNAL MOUNTING</p> 	<p>TYPICAL ASSEMBLY 00211 2" PIPESTAND INTERNAL MOUNTING</p> 
<p>TYPICAL ASSEMBLY 00311 WALL/RACK MOUNTING</p> 	<p>TYPICAL ASSEMBLY 00411 WALL MOUNTING</p> 	<p>TYPICAL ASSEMBLY 00511 DOUBLE 2" PIPESTAND EXTERNAL MOUNTING</p> 
<p>TYPICAL ASSEMBLY 00611 DOUBLE 2" PIPESTAND INTERNAL MOUNTING</p> 	<p>TYPICAL ASSEMBLY 00711 SELF STANDING MOUNTING BRACKET ON INSTRUMENT'S NECK</p> 	<p>TYPICAL ASSEMBLY 00811 SELF STANDING MOUNTING BRACKET ON INSTRUMENT'S HEAD</p> 
<p>TYPICAL ASSEMBLY 00911 SELF STANDING FOLDING MOUNTING BRACKET ON INSTRUMENT'S NECK</p> 	<p>TYPICAL ASSEMBLY 01011 MESC SHELL MOUNTING BRACKET</p> 	



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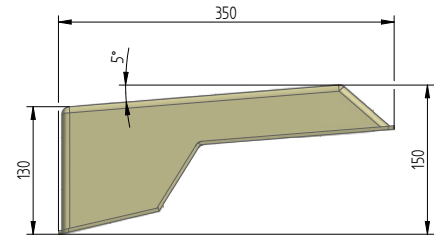
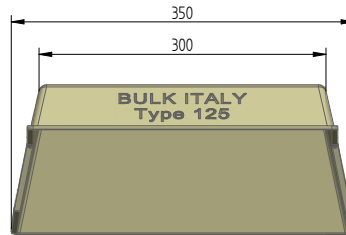
GRP SUNSHADES

INSTRUMENT SUNSHADE SERIE SS

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125G SERIE SS

MODEL: 125G



Technical characteristics

- Instrument protection sunshade made in hot pressed GRP (Glassfibre Reinforced Polyester)
- External dimensions in mm: 300/350 (width) x 350 (depth) x 130/150 (height)
- Average thickness 3 mm
- Weight in kg: 1 (without accessories)
- Light grey color RAL 7032
- Working temperature range: -60°C + 100°C

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: 35% Oxygen Index
- Classification of fire behavior in according to DIN 4102-1:1998: CLASS B2

Export license

- EAC CU TR 010/2011 compliance

Options/accessories:

- Antistatic material suitable for installation into Ex Area: see model 125N
- 2" pipe stand



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HOW TO ORDER:

SUNSHADE SERIE	MATERIAL	TYPICAL ASSEMBLY	MOUNTING BRACKET MATERIAL	HOLES FOR BRACKET	PAINTING	CERTIFICATION
125	G: GRP LIGHT GREY RAL 7032	SELECT FROM BELOW	A: ZINC COATED STEEL	C: REQUIRED	01: NO PAINTING	F: NOT REQUIRED
			B: AISI 316			
			Z: NO MOUNTING BRACKET	S: NOT REQUIRED	(*)	E: EAC CU TR 010/2011 COMPLIANCE

(*) Painting on demand

EXAMPLE HOW TO ORDER: 125G00112BC01F

GRP SUNSHADES MODEL 125 RAL 7032 C/W 2" mounting bracket made in AISI 316 and holes, without painting nor certificate

<p>TYPICAL ASSEMBLY 00000 WITHOUT HOLES AND MOUNTING BRACKETS</p>	<p>TYPICAL ASSEMBLY 00112 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00212 2" PIPESTAND INTERNAL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00312 WALL/RACK MOUNTING</p>	<p>TYPICAL ASSEMBLY 00512 DOUBLE 2" PIPESTAND INTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00612 WALL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00712 DOUBLE 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00812 2" PIPESTAND INTERNAL MOUNTING WITH MULTIPLE HOLES MOUNTING BRACKET</p>	<p>TYPICAL ASSEMBLY 00912 SELF STANDING MOUNTING BRACKET ON INSTRUMENT'S NECK</p>
<p>TYPICAL ASSEMBLY 01012 SELF STANDING MOUNTING BRACKET ON INSTRUMENT'S HEAD</p>	<p>TYPICAL ASSEMBLY 01112 SELF STANDING FOLDING MOUNTING BRACKET ON INSTRUMENT'S NECK</p>	<p>TYPICAL ASSEMBLY 01212 MESC SHELL MOUNTING BRACKET</p>

125G SERIE SS



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BULK ITALY
Type 125

MADE IN ITALY

GRP SUNSHADES

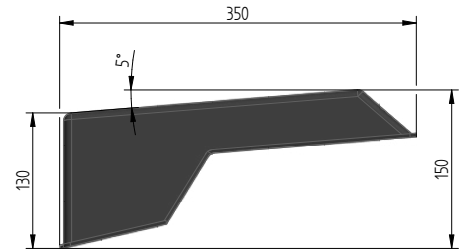
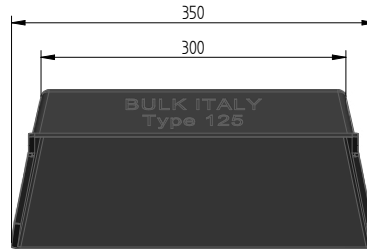
INSTRUMENT SUNSHADE SERIE SSN

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MODEL: 125N



ATEX 2014-34-UE
CU TR 012/2011



125N SERIE SSN

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: 300/350 (width) x 350 (depth) x 130/150 (height)
- Average thickness 3 mm
- Weight in kg: 1 (without accessories)
- Black color
- Working temperature range: $-60^\circ\text{C} + 100^\circ\text{C}$

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 IIC T*X
III Db IIIC T*°C X

Options/accessories:

- 2" pipe stand



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HOW TO ORDER:

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

(*) Painting on demand

EXAMPLE HOW TO ORDER: 125N**00112**BC01A

GRP SUNSHADES MODEL 125 ANTISTATIC BLACK C/W 2" mounting bracket made in AISI 316 and holes, without painting, certified ATEX

<p>TYPICAL ASSEMBLY 00000 WITHOUT HOLES AND MOUNTING BRACKETS</p>	<p>TYPICAL ASSEMBLY 00112 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00212 2" PIPESTAND INTERNAL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00312 WALL/RACK MOUNTING</p>	<p>TYPICAL ASSEMBLY 00512 DOUBLE 2" PIPESTAND INTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00612 WALL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00712 DOUBLE 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00812 2" PIPESTAND INTERNAL MOUNTING WITH MULTIPLE HOLES MOUNTING BRACKET</p>	<p>TYPICAL ASSEMBLY 00912 SELF STANDING MOUNTING BRACKET ON INSTRUMENT'S NECK</p>
<p>TYPICAL ASSEMBLY 01012 SELF STANDING MOUNTING BRACKET ON INSTRUMENT'S HEAD</p>	<p>TYPICAL ASSEMBLY 01112 SELF STANDING FOLDING MOUNTING BRACKET ON INSTRUMENT'S NECK</p>	<p>TYPICAL ASSEMBLY 01212 MESC SHELL MOUNTING BRACKET</p>

125N SERIE SSN



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BULK ITALY
Type 125

MADE IN ITALY

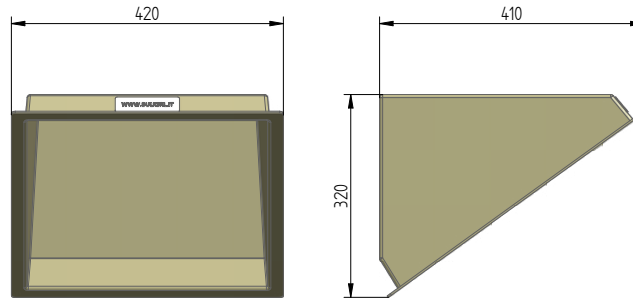
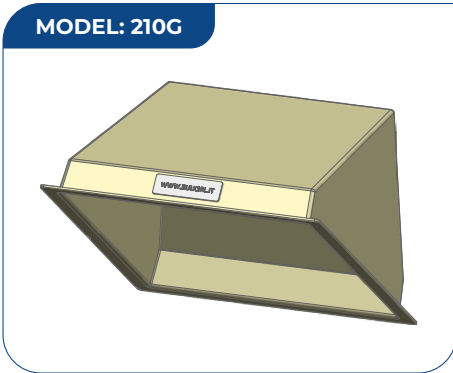
GRP SUNSHADES

INSTRUMENT SUNSHADE SERIE SS

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210G SERIE SS

MODEL: 210G



Technical characteristics

- Instrument protection sunshade made in hot pressed GRP (Glassfibre Reinforced Polyester)
- External dimensions in mm:
420 (width) x 410 (depth) x 320 (height)
- Average thickness 3 mm
- Weight in kg: 2 (without accessories)
- Light grey color similar to RAL 7032
- Working temperature range: -60°C + 100°C

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: 35% Oxygen Index
- Classification of fire behavior in according to DIN 4102-1:1998: CLASS B2

Export license

- EAC CU TR 010/2011 compliance

Options/accessories:

- Antistatic material suitable for installation into Ex Area: see model 210N
- 2" pipe stand



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HOW TO ORDER:

SUNSHADE SERIE	MATERIAL	TYPICAL ASSEMBLY	MOUNTING BRACKET MATERIAL	HOLES FOR BRACKET	PAINTING	CERTIFICATION
210	C: GRP LIGHT GREY RAL 7032	SELECT FROM BELOW	A: ZINC COATED STEEL	C: REQUIRED	01: NO PAINTING	F: NOT REQUIRED
			B: AISI 316			
			Z: NO MOUNTING BRACKET	S: NOT REQUIRED	(*)	E: EAC CU TR 010/2011 COMPLIANCE

(*) Painting on demand

EXAMPLE HOW TO ORDER: 210G00121BC01F

GRP SUNSHADES MODEL 210 RAL 7032 C/W 2" mounting brackets made in AISI 316 and holes, without painting nor certificate

<p>TYPICAL ASSEMBLY 00000 WITHOUT HOLES AND MOUNTING BRACKETS</p>	<p>TYPICAL ASSEMBLY 00121 SHORT SIDE ON SUPPORT 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00221 SHORT SIDE ON SUPPORT 2" PIPESTAND INTERNAL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00321 SHORT SIDE ON SUPPORT SINGLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00421 SHORT SIDE ON SUPPORT DOUBLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00521 SHORT SIDE ON SUPPORT SINGLE BRACKET FOR WALL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00621 SHORT SIDE ON SUPPORT DOUBLE BRACKET FOR WALL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00721 LONG SIDE ON SUPPORT 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00821 LONG SIDE ON SUPPORT 2" PIPESTAND INTERNAL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00921 LONG SIDE ON SUPPORT SINGLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01021 LONG SIDE ON SUPPORT DOUBLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01121 LONG SIDE ON SUPPORT SINGLE BRACKET FOR WALL MOUNTING</p>
<p>TYPICAL ASSEMBLY 01221 LONG SIDE ON SUPPORT DOUBLE BRACKET FOR WALL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01321 SELF STANDING MOUNTING BRACKETS ON ACTUATOR</p>	

210G SERIE SS



bulk

BULK ITALY
Type 125

MADE IN ITALY

GRP SUNSHADES

INSTRUMENT SUNSHADE SERIE SSN

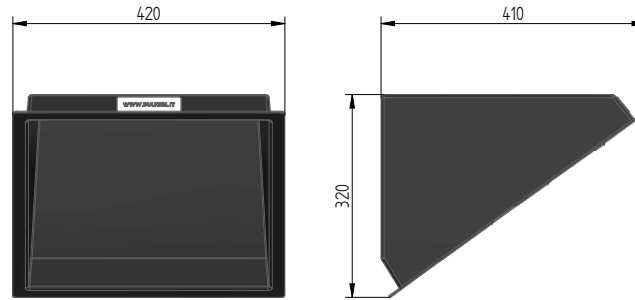
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210N SERIE SSN

MODEL: 210N



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:
420 (width) x 410 (depth) x 320 (height)
- Average thickness 3 mm
- Weight in kg: 2 (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 IIC T*X
III Db IIIC T*°C X

Options/accessories:

- 2" pipe stand



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HOW TO ORDER:

SUNSHADE SERIE	MATERIAL	TYPICAL ASSEMBLY	MOUNTING BRACKET MATERIAL	HOLES FOR BRACKET	PAINTING	CERTIFICATION
210	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: 210N**00121**BC01A

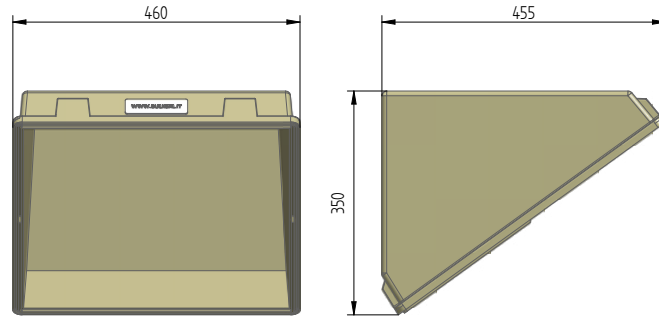
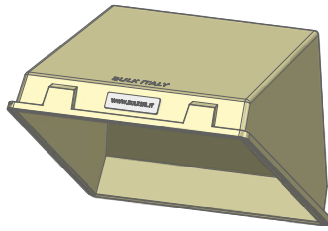
GRP SUNSHADES MODEL 210 ANTISTATIC BLACK C/W 2" mounting brackets made in AISI 316 and holes, without painting, certified ATEX

<p>TYPICAL ASSEMBLY 00000 WITHOUT HOLES AND MOUNTING BRACKETS</p>	<p>TYPICAL ASSEMBLY 00121 SHORT SIDE ON SUPPORT 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00221 SHORT SIDE ON SUPPORT 2" PIPESTAND INTERNAL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00321 SHORT SIDE ON SUPPORT SINGLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00421 SHORT SIDE ON SUPPORT DOUBLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00521 SHORT SIDE ON SUPPORT SINGLE BRACKET FOR WALL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00621 SHORT SIDE ON SUPPORT DOUBLE BRACKET FOR WALL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00721 LONG SIDE ON SUPPORT 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00821 LONG SIDE ON SUPPORT 2" PIPESTAND INTERNAL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00921 LONG SIDE ON SUPPORT SINGLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01021 LONG SIDE ON SUPPORT DOUBLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01121 LONG SIDE ON SUPPORT SINGLE BRACKET FOR WALL MOUNTING</p>
<p>TYPICAL ASSEMBLY 01221 LONG SIDE ON SUPPORT DOUBLE BRACKET FOR WALL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01321 SELF STANDING MOUNTING BRACKETS ON ACTUATOR</p>	

210N SERIE SSN



MODEL: 250G



Technical characteristics

- Instrument protection sunshade made in hot pressed GRP (Glassfibre Reinforced Polyester)
- External dimensions in mm: 460 (width) x 455 (depth) x 350 (height)
- Minimum thickness 5 mm
- Weight in kg: 5,50 (without accessories)
- Light grey color similar to RAL 7032
- Working temperature range: -60°C + 100°C

Protection degree

- IK10 construction in according to EN 62262:2002
- IK10 construction at -60°C and + 100°C according to EN 62262:2002

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: 35% Oxygen Index
- Classification of fire behavior in according to DIN 4102-1:1998: CLASS B2

Export license

- EAC CU TR 010/2011 compliance

Options/accessories:

- Antistatic material suitable for installation into Ex Area: see model 250N
- 2" pipe stand



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HOW TO ORDER:

SUNSHADE SERIE	MATERIAL	TYPICAL ASSEMBLY	MOUNTING BRACKET MATERIAL	HOLES FOR BRACKET	PAINTING	CERTIFICATION
250	G: GRP LIGHT GREY RAL 7032	SELECT FROM BELOW	A: ZINC COATED STEEL	C: REQUIRED	01: NO PAINTING	F: NOT REQUIRED
			B: AISI 316	S: NOT REQUIRED	(*)	E: EAC CU TR 010/2011 COMPLIANCE
			Z: NO MOUNTING BRACKET			

(*) Painting on demand

EXAMPLE HOW TO ORDER: 250G**00125**BC01F

GRP SUNSHADES MODEL 250 RAL 7032 C/W 2" mounting brackets made in AISI 316 and holes, without painting nor certificate

<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>

250G SERIE SS



bulk

BULK ITALY
Type 125

MADE IN ITALY

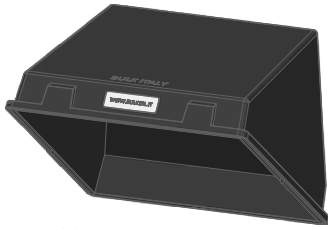
GRP SUNSHADES

INSTRUMENT SUNSHADE SERIE SSN

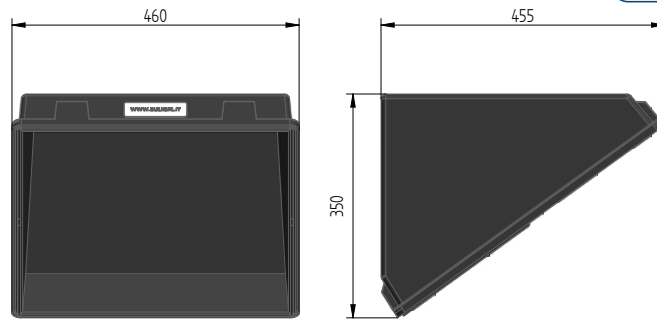
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250N SERIE SSN

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°C + 100°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 IIC T*X
III Db IIIC T*°C X

Options/accessories:

- 2" pipe stand



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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



bulk

BULK ITALY
Type 125

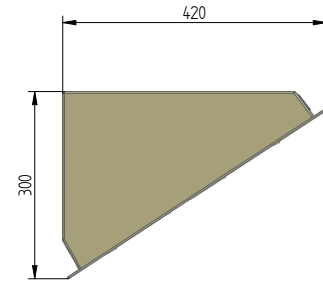
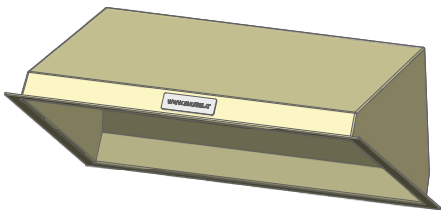
MADE IN ITALY

GRP SUNSHADES

INSTRUMENT SUNSHADE SERIE SS

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MODEL: 330G



330G SERIE SS

Technical characteristics

- Instrument protection sunshade made in hot pressed GRP (Glassfibre Reinforced Polyester)
- External dimensions in mm: 680 (width) x 420 (depth) x 300 (height)
- Average thickness 3 mm
- Weight in kg: 3,5 (without accessories)
- Light grey color similar to RAL 7032
- Working temperature range: -60°C + 100°C

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: 35% Oxygen Index
- Classification of fire behavior in according to DIN 4102-1:1998: CLASS B2

Export license

- EAC CU TR 010/2011 compliance

Options/accessories:

- Antistatic material suitable for installation into Ex Area: see model 330N
- 2" pipe stand



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HOW TO ORDER:

SUNSHADE SERIE	MATERIAL	TYPICAL ASSEMBLY	MOUNTING BRACKET MATERIAL	HOLES FOR BRACKET	PAINTING	CERTIFICATION
330	G: GRP LIGHT GREY RAL 7032	SELECT FROM BELOW	A: ZINC COATED STEEL	C: REQUIRED	01: NO PAINTING	F: NOT REQUIRED
			B: AISI 316			
			Z: NO MOUNTING BRACKET	S: NOT REQUIRED	(*)	E: EAC CU TR 010/2011 COMPLIANCE

(*) Painting on demand

EXAMPLE HOW TO ORDER: 330G00133BC01F

GRP SUNSHADES MODEL 330 RAL 7032 C/W 2" mounting brackets made in AISI 316 and holes, without painting nor certificate

<p>TYPICAL ASSEMBLY 00000 WITHOUT HOLES AND MOUNTING BRACKETS</p>	<p>TYPICAL ASSEMBLY 00133 SHORT SIDE ON SUPPORT 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00233 SHORT SIDE ON SUPPORT 2" PIPESTAND INTERNAL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00333 SHORT SIDE ON SUPPORT SINGLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00433 SHORT SIDE ON SUPPORT DOUBLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00533 SHORT SIDE ON SUPPORT SINGLE BRACKET FOR WALL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00633 SHORT SIDE ON SUPPORT DOUBLE BRACKET FOR WALL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00733 LONG SIDE ON SUPPORT 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00833 LONG SIDE ON SUPPORT 2" PIPESTAND INTERNAL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00933 LONG SIDE ON SUPPORT SINGLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01033 LONG SIDE ON SUPPORT DOUBLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01133 LONG SIDE ON SUPPORT SINGLE BRACKET FOR WALL MOUNTING</p>
<p>TYPICAL ASSEMBLY 01233 LONG SIDE ON SUPPORT DOUBLE BRACKET FOR WALL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01333 SELF STANDING MOUNTING BRACKETS ON ACTUATOR</p>	

330G SERIE SS



bulk

BULK ITALY
Type 125

MADE IN ITALY

GRP SUNSHADES

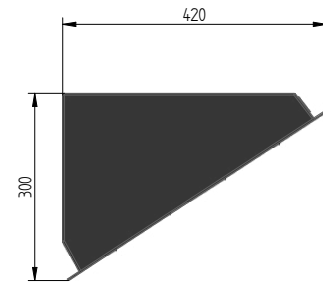
INSTRUMENT SUNSHADE SERIE SSN

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MODEL: 330N



ATEX 2014-34-UE
CU TR 012/2011



330N SERIE SSN

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:
680 (width) x 420 (depth) x 300 (height)
- Average thickness 3 mm
- Weight in kg: 3,5 (without accessories)
- Black color
- Working temperature range: -60°C + 100°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 IIC T*X
III Db IIIC T*°C X

Options/accessories:

- 2" pipe stand



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HOW TO ORDER:

SUNSHADE SERIE	MATERIAL	TYPICAL ASSEMBLY	MOUNTING BRACKET MATERIAL	HOLES FOR BRACKET	PAINTING	CERTIFICATION
330	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: 330N00133BC01A

GRP SUNSHADES MODEL 330 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 00133 SHORT SIDE ON SUPPORT 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00233 SHORT SIDE ON SUPPORT 2" PIPESTAND INTERNAL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00333 SHORT SIDE ON SUPPORT SINGLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00433 SHORT SIDE ON SUPPORT DOUBLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00533 SHORT SIDE ON SUPPORT SINGLE BRACKET FOR WALL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00633 SHORT SIDE ON SUPPORT DOUBLE BRACKET FOR WALL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00733 LONG SIDE ON SUPPORT 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00833 LONG SIDE ON SUPPORT 2" PIPESTAND INTERNAL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00933 LONG SIDE ON SUPPORT SINGLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01033 LONG SIDE ON SUPPORT DOUBLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01133 LONG SIDE ON SUPPORT SINGLE BRACKET FOR WALL MOUNTING</p>
<p>TYPICAL ASSEMBLY 01233 LONG SIDE ON SUPPORT DOUBLE BRACKET FOR WALL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01333 SELF STANDING MOUNTING BRACKETS ON ACTUATOR</p>	

330N SERIE SSN



bulk

MADE IN ITALY

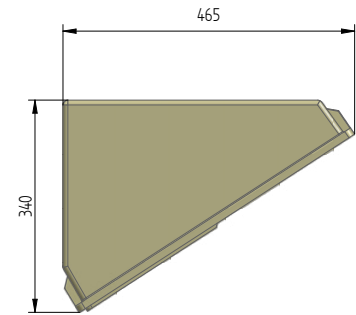
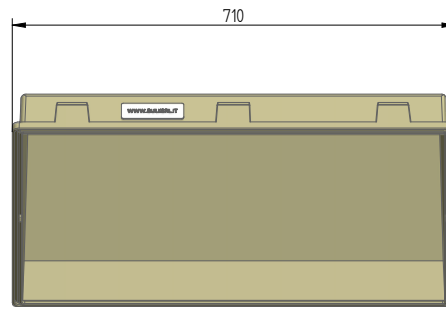
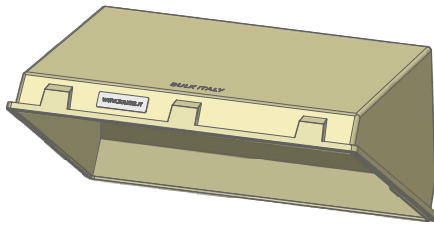
GRP SUNSHADES

INSTRUMENT SUNSHADE SERIE SS

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350G SERIE SS

MODEL: 350G



Technical characteristics

- Instrument protection sunshade made in hot pressed GRP (Glassfibre Reinforced Polyester)
- External dimensions in mm: 710 (width) x 465 (depth) x 340 (height)
- Minimum thickness 5 mm
- Weight in kg: 7,50 (without accessories)
- Light grey color similar to RAL 7032
- Working temperature range: -60°C + 100°C

Protection degree

- IK10 construction in according to EN 62262:2002
- IK10 construction at -60°C and + 100°C according to EN 62262:2002

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: 35% Oxygen Index
- Classification of fire behavior in according to DIN 4102-1:1998: CLASS B2

Export license

- EAC CU TR 010/2011 compliance

Options/accessories:

- Antistatic material suitable for installation into Ex Area: see model 350N
- 2" pipe stand



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HOW TO ORDER:

SUNSHADE SERIE	MATERIAL	TYPICAL ASSEMBLY	MOUNTING BRACKET MATERIAL	HOLES FOR BRACKET	PAINTING	CERTIFICATION
350	G: GRP LIGHT GREY RAL 7032	SELECT FROM BELOW	A: ZINC COATED STEEL	C: REQUIRED	01: NO PAINTING	F: NOT REQUIRED
			B: AISI 316			
			Z: NO MOUNTING BRACKET	S: NOT REQUIRED	(*)	E: EAC CU TR 010/2011 COMPLIANCE

(*) Painting on demand

EXAMPLE HOW TO ORDER: 350G**00135**BC01F

GRP SUNSHADES MODEL 350 RAL 7032 C/W 2" mounting brackets made in AISI 316 and holes, without painting nor certificate

<p>TYPICAL ASSEMBLY 00000 WITHOUT HOLES AND MOUNTING BRACKETS</p>	<p>TYPICAL ASSEMBLY 00135 SHORT SIDE ON SUPPORT 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00235 SHORT SIDE ON SUPPORT 2" PIPESTAND INTERNAL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00335 SHORT SIDE ON SUPPORT SINGLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00435 SHORT SIDE ON SUPPORT DOUBLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00535 SHORT SIDE ON SUPPORT SINGLE BRACKET FOR WALL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00635 SHORT SIDE ON SUPPORT DOUBLE BRACKET FOR WALL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00735 LONG SIDE ON SUPPORT 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00835 LONG SIDE ON SUPPORT 2" PIPESTAND INTERNAL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00935 LONG SIDE ON SUPPORT SINGLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01035 LONG SIDE ON SUPPORT DOUBLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01135 LONG SIDE ON SUPPORT SINGLE BRACKET FOR WALL MOUNTING</p>
<p>TYPICAL ASSEMBLY 01235 LONG SIDE ON SUPPORT DOUBLE BRACKET FOR WALL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01335 SELF STANDING MOUNTING BRACKETS ON ACTUATOR</p>	

350G SERIE SS



bulk

BULK ITALY
Type 125

MADE IN ITALY

GRP SUNSHADES

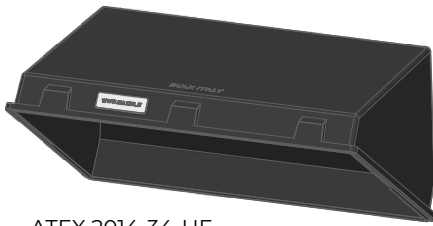
INSTRUMENT SUNSHADE SERIE SSN

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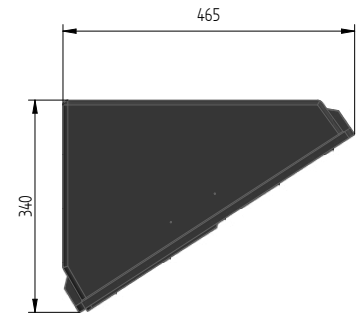
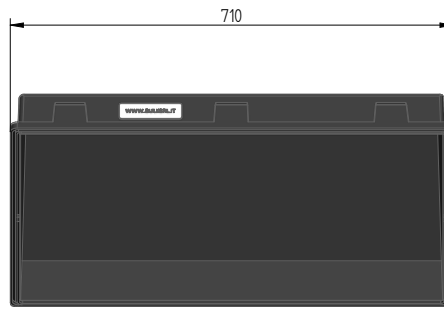


350N SERIE SSN

MODEL: 350N



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:
710 (width) x 465 (depth) x 340 (height)
- Minimum thickness 5 mm
- Weight in kg: 5,50 (without accessories)
- Black color
- Working temperature range: -60°C + 100°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 IIC T*X
III Db IIIC T*°C X

Options/accessories:

- 2" pipe stand



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HOW TO ORDER:

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

(*) Painting on demand

EXAMPLE HOW TO ORDER: 350N00135BC01A

GRP SUNSHADES MODEL 350 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 00135 SHORT SIDE ON SUPPORT 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00235 SHORT SIDE ON SUPPORT 2" PIPESTAND INTERNAL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00335 SHORT SIDE ON SUPPORT SINGLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00435 SHORT SIDE ON SUPPORT DOUBLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00535 SHORT SIDE ON SUPPORT SINGLE BRACKET FOR WALL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00635 SHORT SIDE ON SUPPORT DOUBLE BRACKET FOR WALL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00735 LONG SIDE ON SUPPORT 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 00835 LONG SIDE ON SUPPORT 2" PIPESTAND INTERNAL MOUNTING</p>
<p>TYPICAL ASSEMBLY 00935 LONG SIDE ON SUPPORT SINGLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01035 LONG SIDE ON SUPPORT DOUBLE BRACKET FOR 2" PIPESTAND EXTERNAL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01135 LONG SIDE ON SUPPORT SINGLE BRACKET FOR WALL MOUNTING</p>
<p>TYPICAL ASSEMBLY 01235 LONG SIDE ON SUPPORT DOUBLE BRACKET FOR WALL MOUNTING</p>	<p>TYPICAL ASSEMBLY 01335 SELF STANDING MOUNTING BRACKETS ON ACTUATOR</p>	

350N SERIE SSN



bulk

MADE IN ITALY

STAINLESS STEEL SUNSHADES

INSTRUMENT SUNSHADES

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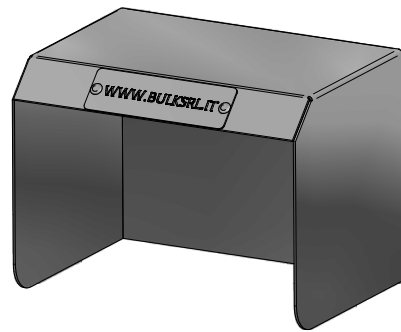
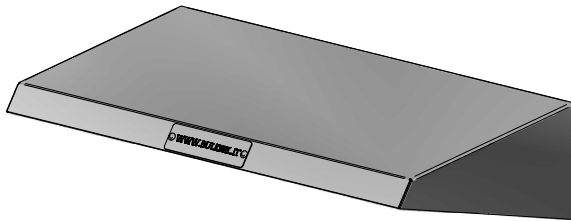


MODEL: STAINLESS STEEL SUNSHADE



Technical characteristics

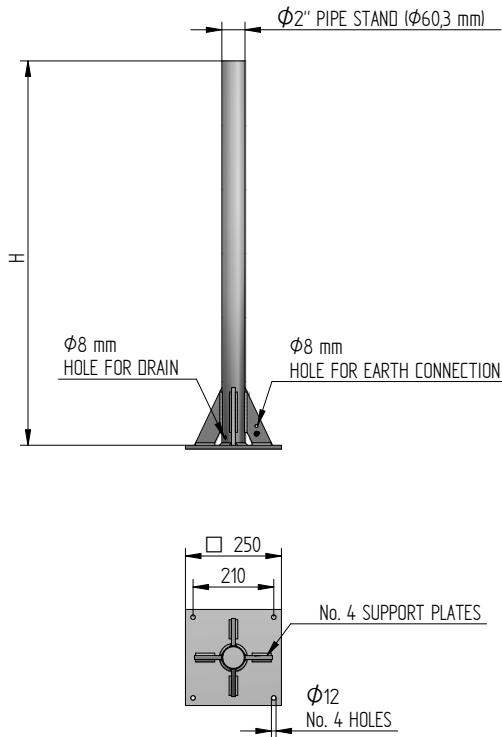
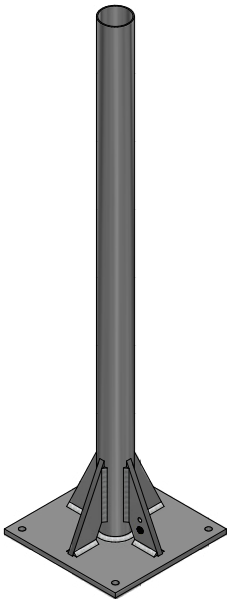
- Instrument protection sunshade made in AISI 316/L
- External dimensions in according to customer's requirements
- Variable thickness: 1,5 ÷ 2,00 mm
- EN 10204 type 3.1 available on request





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MODEL: PAL



2" PIPE STAND

MODEL	HEIGHT (4 DIGITS)	MATERIAL
PAL	H.e.g. : 0800 = 800 mm 1000 = 1000 mm 1500 = 1500 mm	CG: HOT-DIP GALVANIZED CARBON STEEL
		316: AISI 316

AVAILABLE OPTIONS UPON REQUEST

2" PIPE STAND C/W WELDED TOP CAP	2" PIPE STAND C/W PLATE FOR TAG LABEL	2" PIPE STAND C/W FIXING PLATE
DOUBLE 2" PIPE STAND	TRIPLE 2" PIPE STAND	2" PIPE STAND WALL MOUNTED

NOTES:

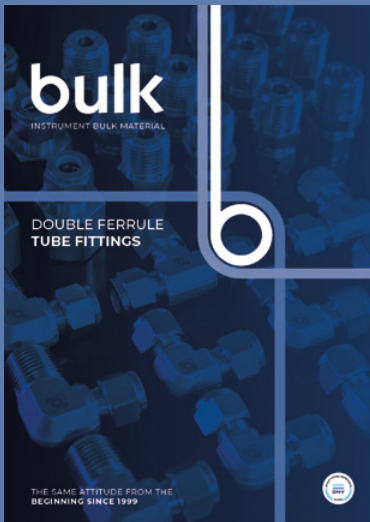
Different sizes, material and designs are available upon request. All dimensions are in millimeters.

EXAMPLE HOW TO ORDER: PAL-1500-CG 2" PIPE STAND MODEL PAL HEIGHT 1500 mm IN HOT-DIP GALVANIZED CARBON STEEL.

Our Catalogues

Each catalogue is designed to facilitate consultation and support informed decision. Our goal is to offer not only high-quality products, but also comprehensive and accessible support, meeting the needs of those looking for reliable and high-performance solutions.

DOUBLE FERRULE TUBE FITTINGS



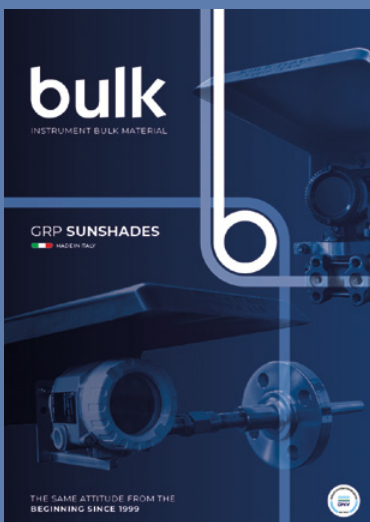
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GRP ENCLOSURES



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GRP SUNSHADES



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INSTRUMENT MANIFOLDS



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