

BELT GUARD PROTECTIONS





EXTERNAL SIDE A

BELT GUARD PROTECTIONS

BELT GUARDS FOR AIR COMPRESSORS STANDARD SIZES

F	А	E	В	Е	В
260	270	75	70	100	95
320	330	75	70	100	95
350	390	75	70	100	95
440	450	75	70	100	95
500	510	75	70	100	95
560	570	75	70	100	95
620	650	75	70	100	95

C = multiple size of the base mesh 11,1 smallest size +/- 450 mm.

INNER PART = belt guard back piece fixed to the base of the air compressor.

Square or circle openings can be cut.

EXTERNAL PART = guard cover for closing.

 $F \leftarrow A$ and $E \leftarrow B$ sizes are linked each other to allow the belt guard assembly.

STANDARD PROTECTIVE COATINGS:

Epoxy powder coating black RAL 9005

SPECIAL PROTECTIVE COATINGS (*):

Epoxy powder coating all RAL colour range (*)

Cataphoresis (*)

Cold electrolytic white galvanisation (*)

(*) delivery time to estimate on request

SUGGESTED ACCESSORIES:

GALVANIZED FASTENING PLATE ART 1.A165 - 1.A166 - 1A167

Fixing inner guard to the air compressor base.

DIRECTION ARROW ART 1.A180

PATENTED PLASTIC DOWEL ART. 1.A183DM (complying with Machinery directive 2006/42/EC)

For fixing together the inner and external guard by using a no 17 Mechanic key.

MECHANICAL PLASTIC SPACER ART. 1.A186 when E=75 $\,$

MECHANICAL PLASTIC SPACER ART. 1.A189 when E=100

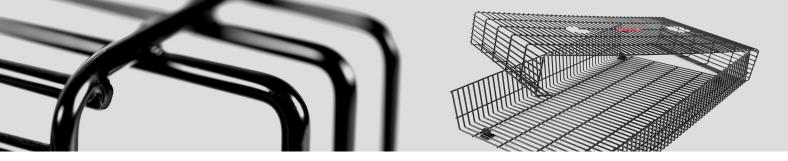
Reduction of belt guard vibration

FOR CUSTOMIZED SIZES, PLEASE FILL THE TECHNICAL DATA SHEET, OUR R&D DEPARTMENT WILL FIND OUT THE BEST SOLUTION FOR YOUR REQUIREMENTS.

E-mail: commerciale@siampl.com

Unit: mm. Tolerance: less than 0.003 per unit of measurement (International System n.80/81 CEE)





C INNER SIDE EXTERNAL SIDE

BELT GUARD PROTECTIONS

CUSTOMIZED SIZES TECHNICAL DATA SHEET

F	Α	E	В	С	QUANTITY
,	A	-	ь		QUANTITY
C = multiple size smallest size +,	ze of the base mes /- 450 mm.	sh 11,1			
	= belt guard back		base of the air co	ompressor.	
	e openings can be • RT = guard cover				
	sizes are linked ea		the belt guard as	ssembly.	
MESH MODEL: □ RT® □ SP					
WIRE:					
☐ MILD STEEL ☐ OTHER (spec	rify) (*)				
PROTECTIVE CO ☐ No Coating	DATINGS:				
_					
	OTECTIVE COATS er coating black				
	ECTIVE COATING er coating all RA		*1		
☐ Cataphoresis		L colour range (.")		
	ytic white galvar	nisation (*)			
(*) delivery time	to estimate on rec	quest			
For inquires ple	ase send technic	al drawing to:			
commerciale@s		a. arawing to.			

(International System n.80/81 CEE)

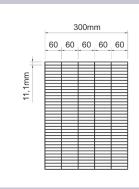
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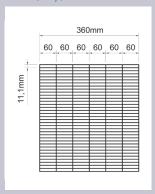


SAFETY MESH RANGE - RT® SAFETY MESH

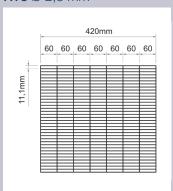
RT6 Ø 2,8 mm



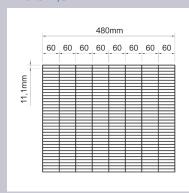
RT7 Ø 2,8 mm



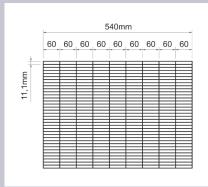
RT8 Ø 2,8 mm



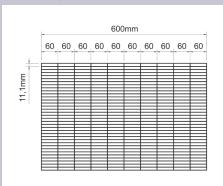
RT9 Ø 2,8 mm



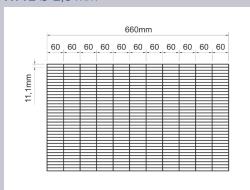
RT10 Ø 2,8 mm



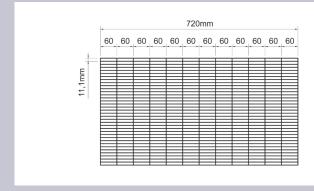
RT11 Ø 2,8 mm



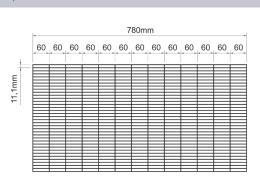
RT12 Ø 2,8 mm



RT13 Ø 2,8 mm



RT14 Ø 2,8 mm



Unit: mm. Tolerance: less than 0.003 per unit of measurement (International System n.80/81 CEE)

In order to improve the quality and production processes, SIA-MPL reserves its right to introduce aesthetic and technical changes to the products and information provided at any time.



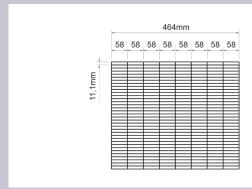
SIA-MPL Srl

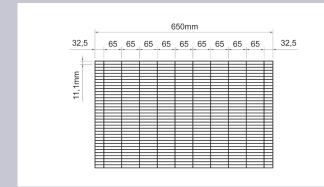
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SAFETY MESH RANGE - SP SAFETY MESH

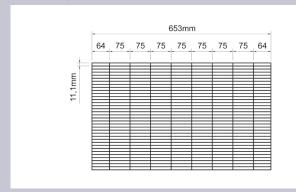
SP9 Ø 2,8 mm

SP12 Ø 2,8 mm

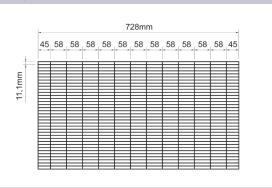




SP10 Ø 2,8 mm



SP14 Ø 2,8 mm



Unit: mm. Tolerance: less than 0.003 per unit of measurement (International System n.80/81 CEE)









ACCESSORIES

Art.	Description	Quantity
1.A186	MECHANICAL SPACER RT6 - BLACK PLASTIC MATERIAL	BOX 1000 PZ
1.A189	MECHANICAL SPACER RT8 - BLACK PLASTIC MATERIAL	BOX 1000 PZ



Art.	Description	Size	Quantity
1.A165	FASTENING PLATE ZN4 (GALVANIZED)	HOLE Ø 4 mm 22x10 ~	BOX 1000 PZ
1.A166	FASTENING PLATE ZN6 (GALVANIZED)	HOLE Ø 6 mm 22x22 ~	BOX 1000 PZ
1.A167	FASTENING PLATE ZN8 (GALVANIZED)	HOLE Ø 8 mm 22x22 ~	BOX 1000 PZ



Art.	Description	Quantity
1.A180	DIRECTION ARROW - RED PLASTIC MATERIAL	BOX 1000 PZ

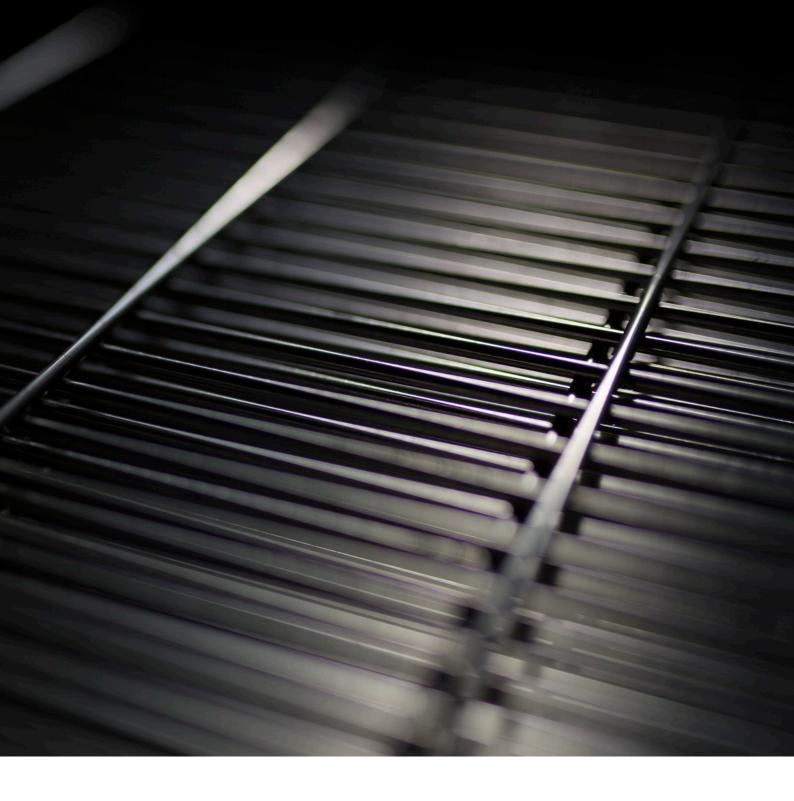


Art.	Description	Quantity
1.A183DM	PATENTED DOWEL RT3 - BLACK PLASTIC MATERIAL	BOX 5000 PZ

(complying with Machinery directive 2006/42/EC)

Unit: mm. Tolerance: less than 0.003 per unit of measurement (International System $n.80/81\ \text{CEE})$

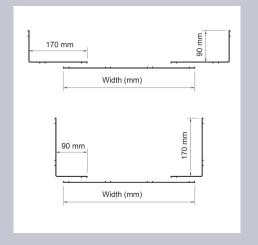




FORK LIFT TRUCK GUARDS







FORK LIFT TRUCK GUARDS

FORK LIFT TRUCK GUARDS STANDARD SIZES

Art.	Description	Width
1.E145	CE 0 - CORNER SIDE PANEL - BLACK PAINTED	-
1.E146	CE - 140 MIDDLE PANEL - BLACK PAINTED	140
1.E147	CE - 260 MIDDLE PANEL - BLACK PAINTED	260
1.E148	CE - 380 MIDDLE PANEL - BLACK PAINTED	380
1.E149	CE - 500 MIDDLE PANEL - BLACK PAINTED	500
1.E150	CE - 620 MIDDLE PANEL - BLACK PAINTED	620
1.E151	CE - 740 MIDDLE PANEL - BLACK PAINTED	740
1.E152	CE - 860 MIDDLE PANEL - BLACK PAINTED	860
1.E153	CE - 980 MIDDLE PANEL - BLACK PAINTED	980

Height= 1000 mm for all models

Standard protective coatings: Epoxy powder coating black RAL 9005

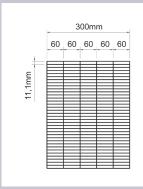
Unit: mm. Tolerance: less than 0.003 per unit of measurement (International System n.80/81 CEE)



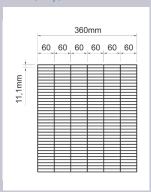


SAFETY MESH RANGE - RT® SAFETY MESH

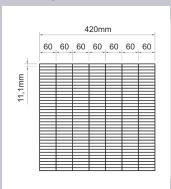
RT6 Ø 2,8 mm



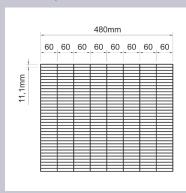
RT7 Ø 2,8 mm



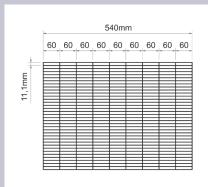
RT8 Ø 2,8 mm



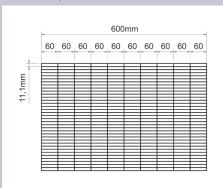
RT9 Ø 2,8 mm



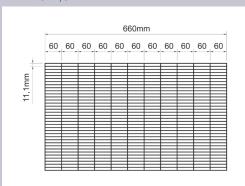
RT10 Ø 2,8 mm



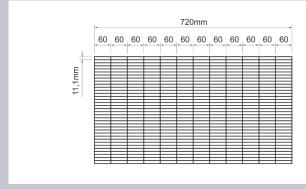
RT11 Ø 2,8 mm



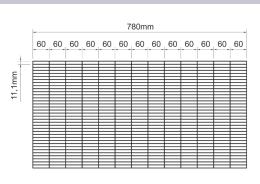
RT12 Ø 2,8 mm



RT13 Ø 2,8 mm



RT14 Ø 2,8 mm



Unit: mm. Tolerance: less than 0.003 per unit of measurement (International System n.80/81 CEE)

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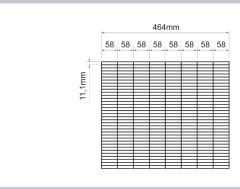


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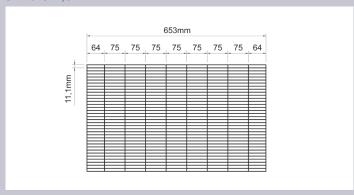
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SAFETY MESH RANGE - SP SAFETY MESH

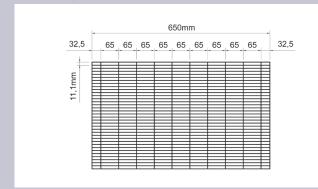
SP9 Ø 2,8 mm



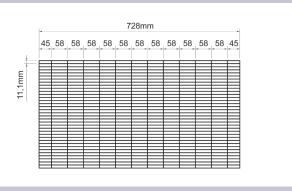
SP10 Ø 2,8 mm



SP12 Ø 2,8 mm



SP14 Ø 2,8 mm



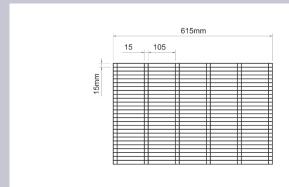
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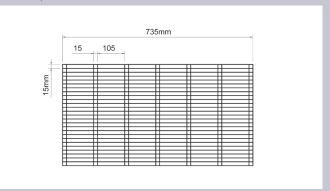


SAFETY MESH RANGE - TEC® SAFETY MESH

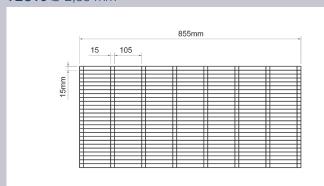
TEC12 Ø 2,85 mm



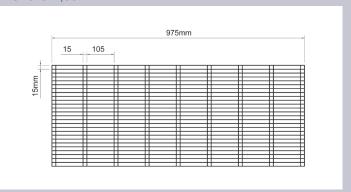
TEC14 Ø 2,85 mm



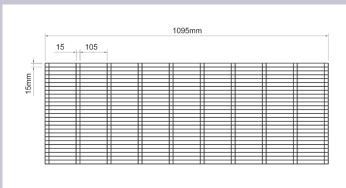
TEC16 Ø 2,85 mm



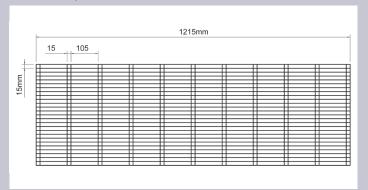
TEC18 Ø 2,85 mm



TEC20 Ø 2,85 mm



TEC22 Ø 2,85 mm



Unit: mm. Tolerance: less than 0.003 per unit of measurement (International System n.80/81 CEE)

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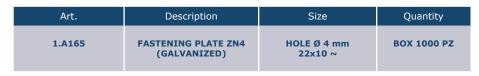
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FORK LIFT TRUCK GUARDS

ACCESSORIES





Art.	Description	Size	Quantity
1.A166	FASTENING PLATE ZN6 (GALVANIZED)	HOLE Ø 6 mm 22x22 ~	BOX 1000 PZ



Art.	Description	Size	Quantity
1.A167	FASTENING PLATE ZN8 (GALVANIZED)	HOLE Ø 8 mm 22x22 ~	BOX 1000 PZ

Unit: mm. Tolerance: less than 0.003 per unit of measurement (International System n.80/81 CEE)

