

# KP 500 BOPLAN COLUMN PROTECTOR SPECIFICATION SHEET

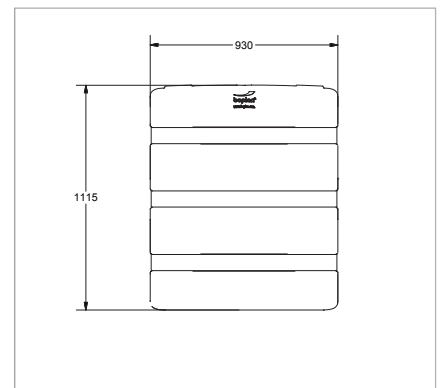
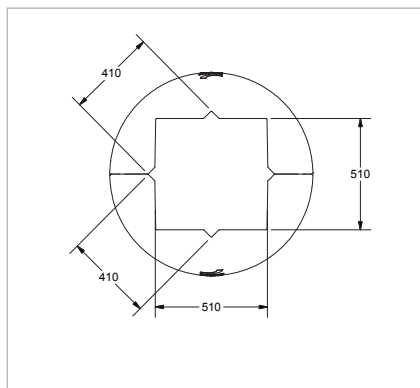
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Boplan reference:  
KP5000-1100-S200YE



## PRODUCT SPECIFICATIONS

SIZE	
Outer diameter	Ø 930 mm
Inner dimension	510 mm x 510 mm (410 mm x 410 mm)
Fixations	3 black straps to hold both halves together
weight	35.0 kg (17.5 kg per piece)
MATERIAL	
Column protector	HDPE - UV resistant
Straps	Velcro® ties (3 x 3400 mm)
COLORS	
Column protector	Yellow (other colors on request)
Straps	Black
USAGE	
Environment	Indoor and outdoor use
Working Temperatures	-15°C up to +40°C For application at lower temperatures, contact your local sales office.

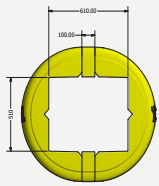
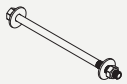


## FEATURES AND FUNCTIONALITY

APPLICATION	
Protection	Column protectors prevents structural damage to columns, posts & pillars in warehouses, production halls, airports and parking facilities.
Advantages	Used columns of various shapes and sizes. Easy installation. Highly visible. Stackable for protection at heights. Non - conductive. Impervious to most chemical products.
Maintenance	Clean dust with damp cloth. Clean grease stains with household detergent.

IMPACT RESISTANCE	
Designed for impact	Air columns for controlled impact absorption. Retain its original shape thanks to its extensive absorbing capacities.
Tested	Impact absorption and resistance positively tested with a 2.3ton forklift at a speed of 5km/h without permanent damage of the Column protector.
Maximum energy absorption	2200 Joule ≈2.300kg @ 5km/h

REFERENCES PRODUCT	
KP5000-1100-S200YE	Column Protector 500 - Ø930 - H1100 - yellow - 2 halves
KP5000-1100-S100YE	Column Protector 500 - Ø930 - H1100 - yellow - 1 halves

REFERENCES ACCESSORIES (not included)	
KP0099-0100-0207YE	KP extensions - 100 mm 2 PIECES NEEDED PER CP 
KP0099-8180-S600ZC	Bolt fixation (L=180mm) set of 6 

REQUIREMENTS	
Maximum pillars dimensions	500 mm x 500 mm

APPENDIX	
Test Report	Available
Technical Drawing	Available
Installation Sheet	Available

PACKAGING INFORMATION		
Intrastat Code	39259080	
Dimensions	1 KP	1 pallet 120x100x125cm
	2 KP	1 pallet 120x100x235cm
	4 KP	2 pallet 120x100x235cm

