

KP 300 BOPLAN COLUMN PROTECTOR SPECIFICATION SHEET

Revision: 21 November 2017 2:36 PM

Boplan reference: KP3000-1100-S200YE



PRODUCT SPECIFICATIONS

SIZE		
Outer diameter	Ø 620 mm	
Inner dimensions	310 mm x 310 mm (260 mm x 260 mm)	
Fixations	3 black straps to hold both halves together	
Weight	21.2 kg (10.6 kg per piece)	
MATERIAL		
Column protector	HDPE - UV resistant	
Straps	Velcro® ties (3 x 2400 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	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 = 2300 kg @ 5 km/h	
REFERENCES PRODUCT		
KP3000-1100-S200YE	Column Protector 300 - Ø620 - H1100 - yellow - 2 halve	
KP3000-1100-S100YE	Column Protector 300 - Ø620 - H1100 - yellow - 1 halve	
REFERENCES ACCESSORIES (not included)		
KP0099-0100-0150YE	KP extensions - 100 mm 2 PIECES NEEDED PER CP	
KP0099-8180-S400ZC	Bolt fixation (L = 180mm) set of 4	

REQUIREMENTS		
Maximum pillar Dimensions	300 x 300 mm	
APPENDIX		
Test Report	Available	
Technical Drawing	Available	
Installation Sheet	Available	
PACKAGING INFORMATION		
Intrastat Code	39259080	
Dimensions	1 KP 1 pallet 80x60x125cm 2 KP 1 pallet 120x80x125cm 4 KP 1 pallet 130x130x125cm 6 KP 2 pallet 130x130x185cm 8 KP 1 pallet 130x130x235cm	



SPECSHEET 2