



AG DOUBLE AXES GATE BOPLAN SPECIFICATION SHEET

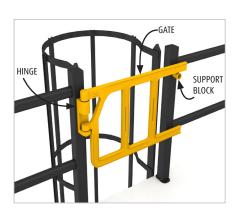
Revision: 28 April 2021 11:33 AM Boplan reference: AG0020



PRODUCT SPECIFICATIONS

APPLICATION				
Environment	Fall protection for cage ladders and elevated platforms. Indoor and outdoor environment. Extremely saline environments such as drilling platforms. Chemical industries near corrosive, chemical substances. Not suited for dusty environments.			
Features	Self-closing safety gate. (Closing power can be chosen) Opens to the left or to the right. Opens over an angle of 180° Can be cut on size. (Cutting will be charged separately) Can be mounted on different type of poles or profiles. Designed with rounded elements that prevent snags in clothing or limbs. Colored into the mass. Non - corosive. UV resistant. Impervious to most chemical products** Positively tested up to 100.000 cycles (open/close)			
Advisory speed	Not intended for vehicle impact.			
MATERIAL				
Gate / hinge / stopper	PU (Polyurethane) - Fire class V2* - Non conductive			
Fixations and spring	Stainless steel			
STANDARD COLORS				
Gate / hinge / stopper	Yellow			
FIXATIONS (included)				
To fix hinge	Bolts: M12x60mm – stainless steel (2x) Washer M12 – stainless steel (2x) Locknut M12 - stainless steel (2x) Support round tube - plastic (2x)			
To fix support block	Bolts: M12x60mm – stainless steel (1x) Washer M12 – stainless steel (1x) Locknut M12 - stainless steel (1x)			















FEATURES AND FUNCTIONALITY

ATTACH TO	
Boplan HP plus	940
Boplan TB plus	940
Boplan Bollard impact	Ø200.00 - 00 00 00 00 00 00 00 00 00 00 00 00
Round tube Ø 37-42 mm	Use axes gate pipe fixing Ø40mm (set of 2)
Round tube Ø 47-52 mm	Use axes gate pipe fixing Ø50mm (set of 2)
Square tube	Square
L-profile	***

REQUIREMENTS				
Installation	Always need to close against a pole.			
Operational temperature	-10°C up to + 40°C			
Food proof	No			
Use	Always to be opened manually. Not indented to absorb vehicle impact.			
SIZE				
Length	Short version: 940 mm (can be cut up to 550 mm) Long version: 1200mm (can be cut up to 550 mm)			
Section gate	(H) 65 mm x (W) 32 mm			
Weight	9.3 kg (1200 mm version incl hinge, fixations,) 8.0 kg (940 mm version incl hinge, fixations,)			
COMPLIANCE				
The double axes gate DOES comply with safety standard EN14122-3 chapter 8.2 (tested on strength). Detailed test report available on request.				
The double avec gate DOEC comply with cafety standard EN14122 2 shapter 7.1.4 /band				

The double axes gate DOES comply with safety standard EN14122-3 chapter 7.1.4. (hand and knee rail)



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REFERENCES DOUBLE AXES GATE

AG0020-0550-A2YE	550mm A2-304 Yellow	FP0040-0040-0000ZC	Pipe fixing system 040mm (tubes 37-42mm) Set of 3 Zinc coated
AG0021-0939-A2YE	680-939mm A2-304 Yellow	FP0050-0050-0000ZC	Pipe fixing system 050mm (tubes 47-52mm)
AG0020-0940-A2YE	940 mm A2-304 Yellow		Set of 3 Zinc coated
AG0020-1200-A2YE	941-1199 mm A2-304 Yellow	AG0099-0003-0001BL	End cap Black aluminium
AG0020-1200-A2YE	1200 mm A2-304 Yellow		(incl fixations)
AG0099-0011-A2YE	Hinge + fixations	AG0099-0002-0350BL	Sign board 250x350mm Black (incl fixations)
PA0600-0000-0005	High power spring DAG (Double Axes Gate) Stainless steel	FI0600-0000-0016	Magnectic locking system 16kg pullpower
AG0099-0245-0100GR	L-Profile + fixations Grey Glass fiber reinforced plastic	AG0099-0023-0050BL	Safety knob Black Rubber

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