

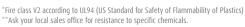
AG **SINGLE AXES GATE BOPLAN SPECIFICATION**

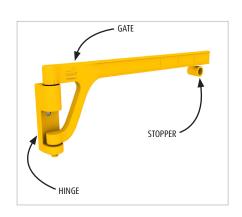
Revision: 7 January 2019 4:45 PM Boplan reference: AG0010



PRODUCT SPECIFICATIONS

APPLICATION					
Environment	Floor-level applications. (Use double axes gate on elevated platforms) Indoor and outdoor environment. Extremely saline environments. 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) Nut M12 – stainless steel (2x) Support round tube – plastic (2x)				
To fix stopper	Bolts: M12x60mm – stainless steel (1x) Washer M12 – stainless steel (1x) Nut M12 – stainless steel (1x)	000			





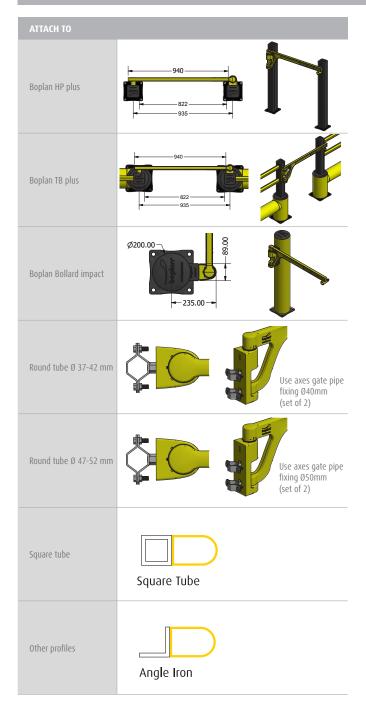








FEATURES AND FUNCTIONALITY



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	8.0 kg (1200 mm version incl hinge, fixations,) 5.6 kg (940 mm version incl hinge, fixations,)			
COMPLIANCE				
The single avec gate DOES comply with cafety standard EN1/122 2 shapter 9.2 /tested on				

The single axes gate DOES comply with safety standard EN14122-3 chapter 8.2 (tested on strength). Detailed test report available on request.

The single axes gate DOES NOT comply with safety standard EN14122-3 chapter 7.1.4. (But the double ages gate does) because the single gate has no knee rail.



SPECSHEET 2



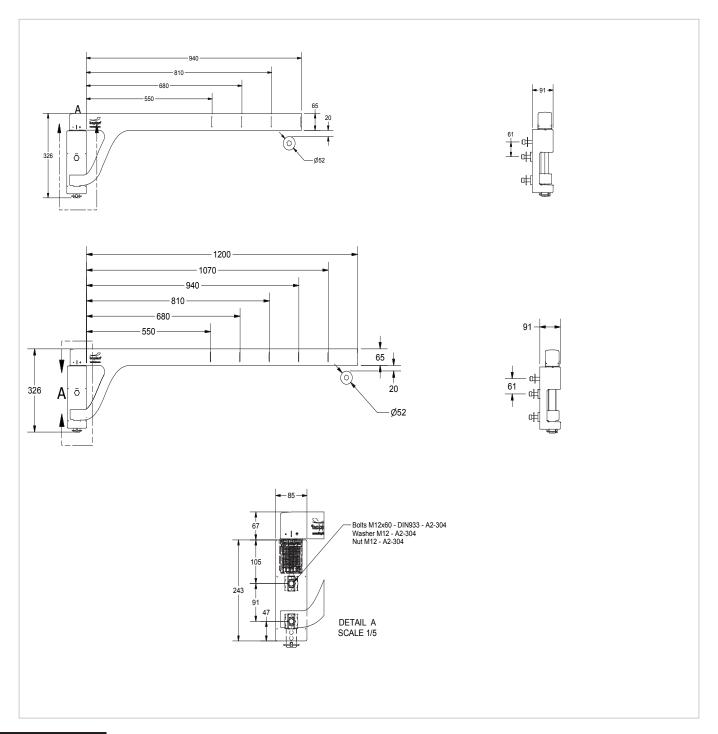
REFERENCES SINGLE AXES GATE

AG0011-0939-A	Single Axes gate Length: 550-939mm A2-304 Yellow	FP0040-0040-0000ZC	Axes Gate Pipe fixing system Ø40mm (tubes 37-42mm) Set of 2 Zinc coated	
AG0011-1199- <i>A</i>	Single Axes gate Length: 941-1199mm A2-304 Yellow	FP0050-0050-0000ZC	Axes Gate Pipe fixing system Ø50mm (tubes 47-52mm) Set of 2 Zinc coated	
AG0099-0011- <i>A</i>	Axes Gate Hinge + fixations			
PA0600-0000-0	High power spring SAG (Single Axes Gate) Stainless steel			
F10600-0000-00	Axes gate Magnectic locking system 16kg pullpower			

SPECSHEET 3







SPECSHEET 4