

BLH Series



Stop Grup hydraulic series high security automatic bollards are designed to prevent all sorts of unauthorized vehicles access to secure areas and to provide the highest levels of protection, its mainly designed for entrances, military, industrial, governmental and commercial buildings which may need to close for certain hours of the day, our high security bollards are installed in either single or multiple units, up to nine sets with an external hydraulic station and PLC, all connected with hydraulic hoses. Its compatible with all kinds of card readers, biometric readers, loop detector, flash lights can be integrated to the system.

Installation areas

- Nuclear Power Plants
- Military Bases
- Commercial Areas
- Hotels
- Nuclear Power Plants
- Production Areas
- Urban Areas
- Airports
- Financial Institutions
- Recreation Facilities

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Technical Specifications

Bollard Height	500-600-700-800-900-1000 mm
Diameter options	Inner 219*10mm-st44- outer 273*4mm-st37
	Inner273*10mm-st44 - outer 324*4mm-st37
Contact surface	400*40mm
	450*40mm
Depth below the ground	1405mm
Finish	Hot dipped galvanized +CR304 219*2m.
	epoxy powder
Mechanical system	3 phase 380v 50/60Hz
Operating time	2-6 sec.
Control Panel	PLC (Programmable Logic Controller)
System Protection	Loop Detector
Remote Control Operating	433,92 MHz
Operating Temperature	-20°C - +70°C
Warning system	LEDs on the top cover
Protection Class	IP 68
Compatibility with other systems	Card reader, Finger Print, License Plate Recognition



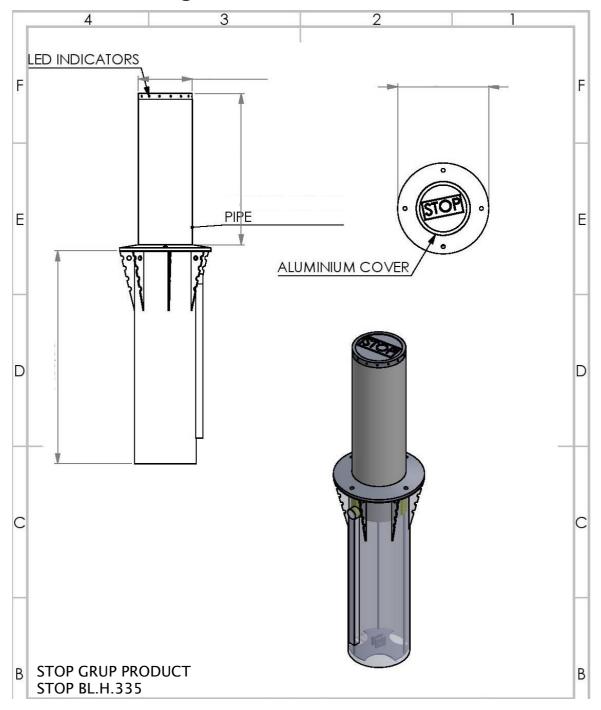




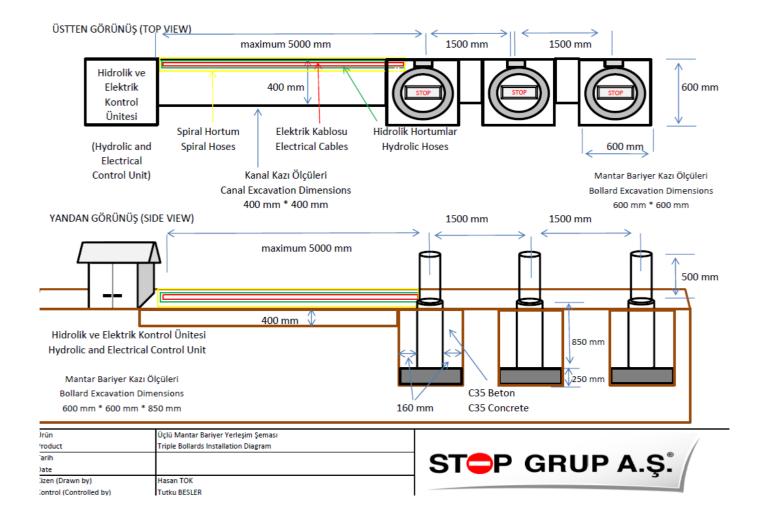
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Technical Drawing



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