

EXPI EXPGHSRB-35

GROUND HYDRAULIC SECURITY ROAD BLOCKER

STOP

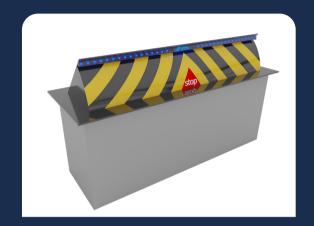
GROUND HYDRAULIC SECURITY ROAD BLOCKER EXPGHSRB-35

Overview

Our Ground Hydraulic Security Road Blockers is designed for high security vehicle access control. They present the most effective way of preventing unauthorized vehicles from accessing secure sites, and protecting valuable assets within a facility. 3.5m -wide 0.5m, 0.6m, 0.8m, 1m lifting height 16mm, 20mm, 25mm, 30mm wall thickness 3s to 6s adjustable rising speed.

Vehicles

These products manufactured from heavy gauge mild steel, which is fully welded and fitted with treadplate top surfaces. The side of the blockers are "tanked" with sheet steel. This allows the complete units to be lowered into excavated foundations which can then be backfilled with concrete, thus reducing on site time and installation costs.



Specifications

Model EXPGHSRB-35 Brand EXPLL GROUND HYDRAULIC SECURITY ROAD BLOCKER PARAMETERS Length 137.75" [3.5m]			
GROUND HYDRAULIC SECURITY ROAD BLOCKER PARAMETERS			
PARAMETERS			
Length			
Rising Length 126.75" [3.22m]			
Rising Height 19.75" [,500mm] 23.75" [600mm] 31.50" [800mm] 39.25" [1000mm] (see part number	ers below)		
Rising Speed 3s to 6s (adjustable)			
Lowering Speed 3s to 6s (adjustable)			
Material A3 steel, anti-rust paint			
Color Black and yellow (can be customized)			
Wall Thickness 5/8" [16mm] 3/4" [20mm] 1" [25mm] 1-1/8" [30mm]			
Control System Hydraulic			
ELECTRICAL			
Voltage 220Vac/380Vac			
Control Voltage 24Vdc			
Power 3.7kW			
ENVIRONMENTAL			
Working Temperature 14°F to 149°F [-10°C to 65°C]			
Storage Temperature -22°F to 167°F [-30°C to 75°C]			
Ingress Protection IP68			
PHYSICAL CHARACTERISTICS			
Barrier Dimensions (WxH) 137.75"(W) x 39.5"(H)			
350cm(W) x 100cm(H)			
Barrier Dimensions (D) 39.5" [100cm] – rising height of 19.75" [500cm] 43.25" [110cm] – rising height			
of 23.75" [600cm] 51" [130cm] — rising height of 31.50" [800cm] 55" [140cm]			
- rising height of 39.25" [1000cm]			
Rising height of 19.75" -> / 2645 / 3042 / 3571 / 4629			
Barrier Weight (lbs) Rising height of 23.75" -> / 2755 / 3169 / 3720 / 4822			
Rising height of 31.50" -> / 2865 / 3295 / 3868 / 5014			
Rising height of 39.25" -> / 2975 / 3422 / 4017 / 5207			
Rising height of 500cm -> 1191 / 1369 / 1607 / 2084			
Barrier Weight (kgs) Rising height of 600cm -> 1240 / 1427 / 1674 / 2170			
Rising height of 800cm -> 1290 / 183 / 1741 / 2257			
Rising height of 1000cm -> 1339 / 1483 / 1741 / 2257			
Controller Cabinet Dimensions 15.75"(W) x 7.75"(D) x 19.75"(H)			
40cm(W) x 20cm(D) x 50cm(H)			
Controller Cabinet Weight 29.5lbs [13.4kg]			
Spike Dimensions (Option) Ø1.37"x3.54"(L)			
Ø35mm x 90mm(L)			
GENERAL			
Drain Requirement Yes			
Passing Weight 110 US ton [100 metric ton]			
Rating K12			

GROUND HYDRAULIC SECURITY ROAD BLOCKER EXPGHSRB-35

Part Number	
EXPGHSRB-35-500-16	3.5m Ground Hydraulic Security Road Blockers with 500mm lifting height and 16mm wall thickness
EXPGHSRB-35-500-20	3.5m Ground Hydraulic Security Road Blockers with 500mm lifting height and 20mm wall thickness
EXPGHSRB-35-500-25	3.5m Ground Hydraulic Security Road Blockers with 500mm lifting height and 25mm wall thickness
EXPGHSRB-35-500-30	3.5m Ground Hydraulic Security Road Blockers with 500mm lifting height and 30mm wall thickness
EXPGHSRB-35-600-16	3.5m Ground Hydraulic Security Road Blockers with 600mm lifting height and 16mm wall thickness
EXPGHSRB-35-600-20	3.5m Ground Hydraulic Security Road Blockers with 600mm lifting height and 20mm wall thickness
EXPGHSRB-35-600-25	3.5m Ground Hydraulic Security Road Blockers with 600mm lifting height and 25mm wall thickness
EXPGHSRB-35-600-30	3.5m Ground Hydraulic Security Road Blockers with 600mm lifting height and 30mm wall thickness
EXPGHSRB-35-800-16	3.5m Ground Hydraulic Security Road Blockers with 800mm lifting height and 16mm wall thickness
EXPGHSRB-35-800-20	3.5m Ground Hydraulic Security Road Blockers with 800mm lifting height and 20mm wall thickness
EXPGHSRB-35-800-25	3.5m Ground Hydraulic Security Road Blockers with 800mm lifting height and 25mm wall thickness
EXPGHSRB-35-800-30	3.5m Ground Hydraulic Security Road Blockers with 800mm litting height and 30mm wall thickness
EXPGHSRB-35-1000-16	3.5m Ground Hydraulic Security Road Blockers with 1000mm lifting height and 16mm wall thickness
EXPGHSRB-35-1000-20	3.5m Ground Hydraulic Security Road Blockers with 1000mm lifting height and 20mm wall thickness
EXPGHSRB-35-1000-25	3.5m Ground Hydraulic Security Road Blockers with 1000mm lifting height and 25mm wall thickness
EXPGHSRB-35-1000-30	3.5m Ground Hydraulic Security Road Blockers with 1000mm lifting height and 30mm wall thickness

