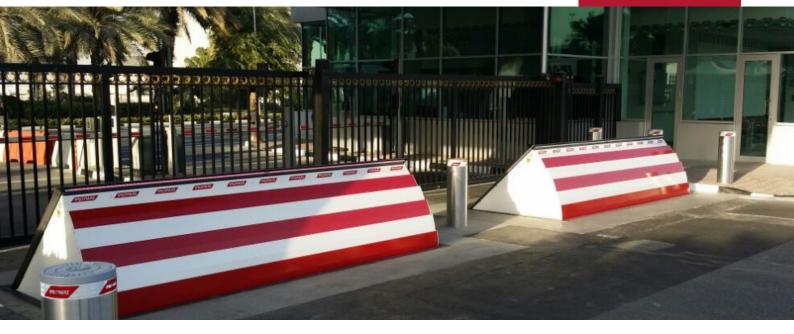


ARMIS RB1000-M50



ARMIS Roadblocker RB1000 are built «shallow mounted». That means they only require a 400 mm foundation depth. This allows easy and cost-effective installation, independent of existing facilities such as cable ducts, drainage systems, etc. Furthermore, ground level mounting on slopes is possible.

The current models are the result of 40 years of experience in the field of safety and more than 20 years in the design and manufacture of bollards.

RB1000 was developed for use in **high security areas** (terror protection) and certified in a crash test according to the **PAS68:2013** standard with **7.5 tons** and a speed of **80 km/h**.



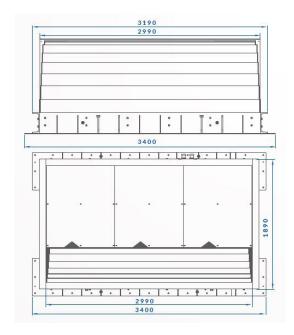
■ Height from floor: 1000mm

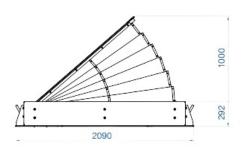
■ Width: 2/3/4/5/6 m

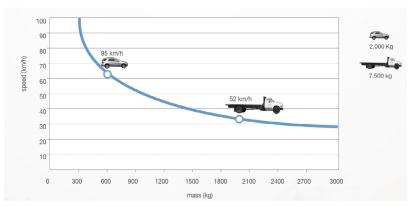
■ Foundation depth: 400 mm ■ Impact load: 2'000'000 Joule

■ Certification: PAS68:2013 (7.5t@80km/h)

Technical drawing







Technical specifications	
Height from ground	1000mm
Width	Standard: 2m, 3m, 4m, 5m, 6m
Foundation depth	400mm (concrete base included)
Type of drive	hydraulic
Rising speed	8s
Lowering speed	5s
Cover plate	Normal steel / antislip, optional: stainless steel / antislip
Passability	UNI D400
Type of use	intensive (2'000 cycles/day), service life: 3'000'000 cycles
Voltage for control unit	230V - 50/60hz
Reflector tape / LED lighting	yes - height: 55mm / optional
Impact load	2'000'000 joule
Connection line to the control unit	Standard 10m (maximum length 30m)
Certification	PAS68:2013 road blocker V/7500(N3)/80 (K12)