CRASH TESTED BOLLARDS
AUTOMATED SECURITY

Performance Rating	US K8 6800/64 (640 mm version)
Axle Loadings	20 tonne (per axle)
Raised Height	640 mm or 800 mm
Bollard Diameter	220 mm
Foundation Depth	640 mm: 1100 mm 800 mm: 1250 mm
Composition	Constructed from 220 mm diameter heavy duty steel tube with internal crash plates. Welding in accordance with BS 4872-1:1982.
Motor	Spec dependant on site requirements and may be altered after consultation with client. 1.1 Kw motor per bollard. Immersed pump (optional addition). Extra Heavy duty solenoid valves (24 V DC) for reliability in operation.
Power	240 V/1ph/50 hz 415 V/3ph and neutral/50 Hz Alternatively, power to suit customer requirements.
PLC Control Voltage	24 V DC
Normal Raise Speed	3 - 4 seconds approx
EFO Speed	1.5 seconds approx
Duty Cycle	100% rated.
Options	Emergency Fast Operation (EFO), Hydra Control and LED Lighting
Finish	Galvanised, then primed and painted black with red reflective band. Other colours available on request.
Cabinet	Cabinet size dependant on specific product and site requirements. Finished in white. (Alternative colours available on request)
Sitework	Unique design does not require steel reinforcement of concrete for fitting. No pre-cast pit required. Various levels of installation service available Please contact Heald for further details. Detailed drawings, technical guidance and full maintenance offered.

Due to a continuous program of development Heald reserve the right to change specifications at any time.

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MADE IN BRITAIN

Product Code
640 mm: HTB-CTB-A-640-64
800 mm: HTB-CTB-A-800-64
Test Report No: TR-P23052-01-NC
Test Item: Heald Rising Bollard