

TECHNICAL SPECIFICATION

CSG 10800 Series Bollard Crash Tested

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INVENTION NOT CONVENTION

BOLLARDS	2.5 Tonne (4X4)		3.5 Tonne	7.5 Tonne			KEY
	40mph	50mph	30mph	30mph	40mph	50mph	
AUTOMATIC				219mm Ø CSG10830A 7500/48/90:0/0		323mm Ø CSG1085050A 7500(N3)80/90:5.9/7	† Removable options available. †† Shows standard nominal diameter, other diameters available. ST - Full depth foundation Static. SH - Shallow Foundation Static. A - Automatic Bollard.
MID DEPTH STATIC †	159mm Ø CSG10814ST 2500/64/90:0/0	193mm Ø CSG10815ST 2500/80/90:2.5/0		219mm Ø†† CSG10830ST 7500(N2)48/90:0/0	273mm Ø†† CSG10840ST 7500(N2)64/90:0/0	273mm Ø†† CSG10850ST 7500(N2)80/90:1/21.2	
SHALLOW DEPTH STATIC			159mm Ø CSG10820SH 3500/48/90:0/0	219mm Øc CSG 10830SH 7500(N2)48/90/1:1	254mm Ø CSG10840SH 7500(N2)64/0/17.9	254mm Ø CSG10850SH 7500(N2)80/2.8/9.8	

FOUNDATION DEPTHS	210mm	CSG10840SH, CSG 10850SH	650mm	CSG10830ST	2000mm
	400mm	CSG10830SH	750mm	CSG10840ST, CSG 10850ST	CSG10850A
	450mm	CSG 10814ST, CSG10815ST, CSG 10820SH	1700mm	CSG10830A	