

TORO 1200

Utility Bollard

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DESCRIPTION

The industrial I-beam styling of the TORO utility bollard hints to its functionality as a supply point for electrical or water outlets depending upon the model. Fabricated from steel, the bollard is hot-dip galvanized for long-term corrosion resistance prior to being finished in finely textured paint. Access doors are flush to the bollard shaft and secured with lock and key to ensure safety and prevent unauthorized entry. Standard colors are dark grey, graphite grey, silver grey, black, or dark bronze. Special colors available. All hardware is stainless steel.

PROTECTED BY




Date: _____	Type: _____	Catalog Number: _____
Project Name: _____		

ORDERING INFORMATION

UTILITY BOLLARD		
MODEL	TYPE	FINISH
TOR1200 TORO 1200 Utility Bollard	PB Power Bollard (Closed Door Use)	DG Dark Grey
	WB Water Bollard (Open Door Use)	GG Graphite Grey
		SG Silver Grey
		BL Black
		DB Dark Bronze
		CC Custom RAL Color

MOUNTING KIT (Required, Sold Separately)
TOR1200-MK Toro 1200 Mounting Kit

SPECIFICATIONS

DESCRIPTION

Power bollard enclosure with electrical chassis plate for outdoor applications where contemporary styling and remote power is desired.
Water supply bollard enclosure for outdoor applications where contemporary styling and remote water supply point is desired.

HOUSING

Power bollard consists of exterior enclosure, internal chassis plate, and soil insert for embedment into concrete foundation.
Power bollard enclosure is fabricated from 0.39" thick steel plate. Two access doors are flush to the surface and fabricated from 0.24" thick steel sheet. Each door includes lock and key to prevent unauthorized entry. Lower door provides access for electrical connections. Upper door with integral cable chute allows access to electrical chassis plate.
Electrical chassis plate is hot-dip galvanized steel and is secured to the enclosure with six stainless steel socket head cap screws. Chassis plate dimensions are 6.3"w x 39.4"h x 0.2" thick. Electrical gear is provided by others. Electrical design, components, and installation are by others per applicable codes.
Power bollard enclosure mounts to fabricated steel soil insert for embedment into concrete foundation. Soil insert is hot-dip galvanized for long term corrosion protection. All hardware is stainless steel.

Water supply bollard consists of exterior enclosure, two pipe clamps, and soil insert for embedment into concrete foundation.
Water supply bollard enclosure is fabricated from 0.39" thick steel plate. Two access doors are flush to the surface and fabricated from 0.24" thick steel sheet. Each door includes lock and key to prevent unauthorized entry. Lower door provides access for connection to water supply. Upper door provides access to plumbing fittings for connection to external hose.
Plumbing design, components, and installation are by others per applicable codes.
Water supply bollard enclosure mounts to fabricated steel soil insert for embedment into concrete foundation. Soil insert is hot-dip galvanized for long term corrosion protection. All hardware is stainless steel.

FINISH

Standard finish is finely textured dark grey, graphite grey, silver grey, black, or dark bronze. Special colors available on request.

WARRANTY

Limited product warranty period is five years.

DIMENSIONS

All dimensions are shown in inches unless otherwise noted.

