

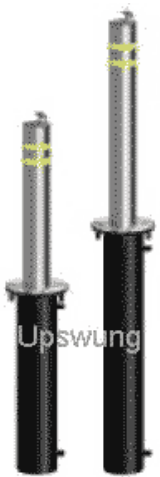
Upswung Manual Stainless Steel Bollards

Excellent for access control high security installations.

Why Use Stainless Steel Bollards? Stainless bollards have many advantages over painted bollards. Stainless Steel Bollards don't rust in the worse of environments. they never need to be repainted like painted

Why Use Manual Steel Bollards? Manual bollards require lifting the bollard out of the ground. Unlike the Semi-automatic bollard it does not have a gas actuator to help with the lifting. We highly recommend our Semi-Automatic Bollard to eliminate the effort of lifting the bollard in larger diameters.

Upswung M114/900SS & M168/900SS Manual Bollards



This type of concealed bollard should be used when access is limited, or combined with automatic and/ or semi-automatic bollards.

It solves transit and parking problems, at a reasonable cost, without the need for costly electrical service.

Manual bollards operate by the release lever and lowering or raising the bollard by hand without any mechanism to help in the lifting. Therefore manual bollards are smaller in diameter to reduce the weight that has to be lifted.

We inventory manual stainless steel bollards most commonly used and available for immediate delivery. We custom manufacture bollards in quantities over 50.



Bollard with pull handle

Upswung M114/900SS

Specifications:

Cylinder stroke- 900mm/ 35.4"

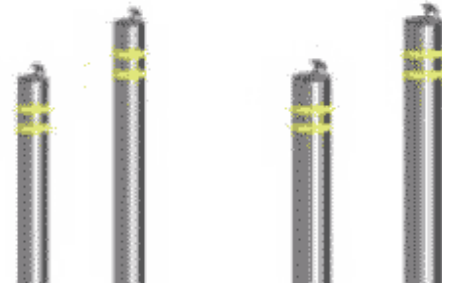
Cylinder diameter- 114mm/ 4.5"

Upswung M168/900SS

Specifications:

Cylinder stroke- 900mm/ 35.4"

Cylinder diameter- 168mm/ 6.6"



Drive: None (hand-lifted)

Cylinder material and thickness: Stainless Steel,
.24 Cylinder surface treatment: Polished Stainless Steel

Part#	Description-
UPSWM114/900SS	Upswung M114/900SS Manual Bollard- manually operated (Stainless Steel) 4.5" Dia. X 35" High Normal in-stock call to confirm stock
UPSWM168/900SS	Upswung M168/900SS Manual Bollard- manually operated (Stainless Steel) 8.6" Dia. X 35" High Custom order Allow 8 to 10 weeks
UPSWM114/900CS	Upswung M114/900CS Manual Custom Color Powder Coated Steel Bollard 4.5" Dia. X 35" High Custom order Allow 8 to 10 weeks
UPSWR168/900CS	Upswung M168/900CS Manual Custom Color Powder Coated Steel Bollard 8.6" Dia. X 35" High Custom order Allow 8 to 10 weeks