

OUTDOOR PILLARS

Blakley Outdoor Pillars can be supplied as empty enclosures for equipping on site or they can be supplied as fully equipped and tested factory built assemblies. Our standard range of enclosures has recently been updated and they are now fabricated from ferritic stainless steel with a powder coated, painted finish, shade Dark Admiralty Grey. Please see over the page for examples of non-standard and equipped pillars.

Enclosures

Standard pillars are fabricated from 2mm ferritic stainless steel with a painted top coat, shade Dark Admiralty Grey. A typical life span of 20 years can be expected, dependent on the environmental conditions and the maintenance regime. Standard sizes are detailed below.

Enclosures are vandal resistant, provide ingress protection to IP54, incorporate removable lifting bracketry and a water repellent timber backboard. As standard, doors are padlockable with separate fasteners. Enclosures can be supplied with 3 point locking doors, Yale locks, internal gland plates and internal shield plates.

Standard pillars have internal flanges for bolting to the floor. Roots are available, which can be set into a concrete base (see part numbers below). Plinths can also be supplied.

Ingress Protection

Blakley Outdoor Pillars can be supplied with a range of IP ratings to meet the requirements of the installation. As standard, pillars are non-ventilated and provide protection to IP54. Vented pillars to IP33 can also be supplied, which provide a high degree of protection against the elements, while allowing ventilation for transformers, lighting control gear, etc.

Climate Control

A range of measures can be incorporated to control the micro environment within the pillar, including sun shade canopies, thermostatically controlled heaters and vent fans.

Non-Standard Pillars

If you wish to discuss equipped pillars or require pillars made to specific dimensions or fabricated from other materials, such as fibreglass (GRP), please contact our Customer Service Centres who will be pleased to be of assistance.



As S171125 with Optional Padlockable Doors and Special Colour

Part Numbers	Dimensions - mm (H x W x D plus root)	No. of Doors
S171123	994 x 739 x 386	1
S171124	1235 x 1039 x 386	1
S171125	1390 x 1541 x 486	2
S171126	2050 x 2011 x 486	2

Roots for Above Pillars

S171127	Root for S171123
S171128	Root for S171124
S171129	Root for S171125
S171130	Root for S171126

Optional Extras

3 Point Locking (3PL)	Inset Plate Fixings (IP)
Yale Lock (YL)	Internal Gland Plates (GP)
Special Colours	Vents to IP33 (VE)
If a special colour, please specify shade.	

Please see over the page for examples of equipped pillars

EXAMPLES OF EQUIPPED PILLARS



Internal Equipment

Double-door pillar with painted finish, equipped with internally mounted sockets and associated protection equipment. Flaps at foot of pillar enable sockets to be used with doors closed.

Galvanized pillar fitted with 2 x 250A incomers and 8 x MCCBs per side each with variable RCD.



Internal Equipment



Internal Equipment

Stainless steel pillar equipped with an IP55 MCB board feeding outgoing loads via rotary switches.