



## SB.26 TELESCOPIC POSTS

### SAFETY

We recommend the following minimum precautions are taken:

Wear appropriate safety clothing.

Eye protection and hand protection should be worn, including safety helmet.

Wear strong protective gloves.

Secure the site from pedestrians and vehicles, where applicable, by the use of high visibility tape, barriers, cones, safety lamps etc.

If you use a power supply ensure that it is secure and in a safe dry location.

Ensure there are no underground services that may be affected.

A minimum of two personnel are recommended.

### FEATURES

The telescopic posts provide a measure of vehicles access prevention up to ram raid standard – depending on model type. When not in use the post can be manually retracted into a steel socket below ground level and covered by a lid. When in use the post is mechanically engaged in the extended position and secured by a high security integral push lock.

### INSTALLATION INSTRUCTIONS

#### Standard 670 & H/D 670

Determine the position of the installation.

Break surface and bore a hole 1100mm deep by 300mm diameter.

Fill hole with approx 100mm of 20mm/12mm clean chippings to allow for drainage. DO NOT USE CONCRETE at the bottom of the hole.

Lower the post and socket assembly onto chippings and check the height.

Lid of post should be 5mm above ground level.

Add or remove chippings until desired height is obtained.

Centrally position the post and socket assembly; the lid should hinge in the direction of flow of traffic.

Add more chippings until the post and socket assembly stands unaided.

Withdraw sliding post to the extended position to check vertical alignment.

Add more chippings until approximately 400mm from surface.

Fill remainder of hole with 4:2:1 concrete mix and smooth off neatly to lid surround, leaving slight fall away.

Wipe any splashes of concrete from the post.

Retract the post back into ground and lock.

Leave for 24 hours before operating.

Keep upper post clean during installation.

Standard 500 as above, but bore hole depth to 800mm only.

Stainless steel SS710 as above, but bore hole depth to 1200mm.

### USER INSTRUCTIONS

*To lock:*

Lift the lid and draw up the inner post to its full extent.

Rotate the handle clockwise a quarter of a turn.

Press down the push button lock.

*To unlock:*

Release the push button lock with the key.

Return the key to the original position depressing the key slightly and then remove it.

Rotate the handle a quarter of a turn anti clockwise.

When lowering the post, do so in a controlled manner, DO NOT allow the post to free-fall down into the base.