

## SB.11 BLOCK PAVED PARKING POST

# INSTALLATION AND USER INSTRUCTIONS

#### **READ IN FULL BEFORE STARTING**

#### **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 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**

- Ideal for reserving individual parking bays as well as controlling common access points for smaller car parks and low use access areas. The block paved post also offers a deterrent to car theft when locked upright and extra security for parked cars in general. Fitting flush with the ground, when down the post provides no obstruction to vehicles or pedestrians. The hinged lid lowers down to safely excavated hole when in both up and down position.
- The block paved post incorporates an integral cylinder lock and spring loaded locking mechanism.

#### **INSTALLATION INSTRUCTIONS**

- Position the block paved post in an area suitable for its use e.g. for individual parking spaces, or low density usage access points, driveways etc.
- Decide whether to lay the post in line or across the direction of travel.
- Excavate a hole approximately 90mm deep, 1100mm long and 450mm wide.
- The base should sit on concrete, but allow for drainage through the bottom by drilling at least two holes through the concrete.
- Lay concrete around the outside of the unit up to ground level, but ensure that concrete does not ingress the box or the recess of
  the base plate or the hinge assembly.
- Concrete, gravel or debris inside the box unit may inhibit the correct operation of the post

### **USER INSTRUCTIONS**

- To lock the post, lift up to the vertical position and push it down into the recess in the base plate
- The spring loaded mechanism then automatically locks the post. The key is not needed to lock the post
- To unlock the post, steady it with one hand, insert the key and turn it clockwise. The post will spring up about half an inch, remove the key and you will be then be able to lower the post into the ground box. Allow the post to drop freely for the last few inches thereby avoiding any potential finger trap.
- You can lock the post in the down position by pushing/pulling its axis towards the base plate. To unlock, simply insert the key and turn clockwise to release the mechanism (as though it was in the normal upright position).

#### **SOME USEFUL TIPS**

- Always try to keep the post upright, thereby letting it do its job and where possible deter car theft.
- Always keep the lids closed where possible, so maintaining its stealthy characteristics

#### **MAINTENANCE**

- Clear out debris and leaves from around the base plate and inside the unit.
- Occasionally clean all surfaces with soap and water.
- Check that the fixing bolts and other visible fixings are suitably tight and have not worked loose.
- Occasionally apply tight oil (WD40 or similar) to the hinge and lock if required.