# **D6100** Pedestrian Gates

### **SPECIFICATION**

**MAXIMUM SPAN** 

2.0M

**MAXIMUM HEIGHT** 

3.5m

CONSTRUCTION

100mm x 100mm box section frame (posts) 50mm x 50mm box section frame (leaf)

**POSTS** 

100mm x 100mm (if separate)

**OPENING/CLOSING TIME** 

10 to 18 seconds depending upon operator type

**DRIVES** 

Hydraulic ram or underground motor and gearbox

**SAFETY** 

Cat 3 Edges as standard with Dual Photocells and a flashing beacon/sounder

**CYCLES** 

High intensity use

**POWER SUPPLY** 230vac 50hz 6Amp







#### **WRAP AROUND HINGES**

Our hinge solution minimises closing up of the gate leaf towards the gate post to mitigate against trapping hazards. As shown our integrated gate closer can also be specified, which is a neater solution than typical gas strut mechanisms.



# **GATE INFILL**

Vertical tube is standard although palisade, weldmesh and composite wood infills are also available.



## **SAFETY**

All automated pedestrian gates are fitted with 3 self monitoring safety edges and twin photocells as standard. A flashing beacon with sounder capabilities can also be added.





## LOCKS

Manually operated gates are supplied as standard with a slip latch for padlocking, but a magnetic lock and self-closer can also be supplied.

Alternatively a range of panic hardware can also be installed.





