

# BoomPro Ultra Heavy Duty Automatic Barrier

## SPECIFICATION

### MAXIMUM SPAN

9.0m with a plain boom, 8.0m with a bottom skirt, 6.5m with a hi-bar upper and lower skirt

### BOOM DIAMETER

100mm

### DIMENSIONS

770mm wide x 520mm deep x 1230mm high

### OPENING/CLOSING TIMES

4 to 9 seconds (adjustable)

### DRIVE UNIT

Inverter driven 3 phase motor and wormed gearbox

### POWER SUPPLY

230VAC, 50Hz 5 Amps

### CYCLES

100% continuous duty rating

### FINISH

Polyester Powder Coated in red and white as standard



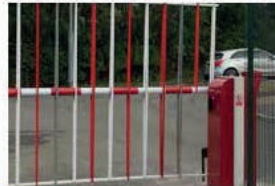
### PLC

D3850 barriers are fitted with a Schneider PLC unit with a graphic display to simplify commissioning and maintenance. There are many adjustable parameters including speed adjustment, with a slow down feature, and a standard time clock function.



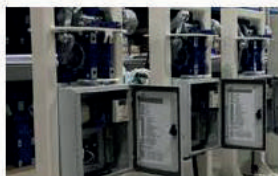
### SKIRT

A lower skirt or hi-bar upper and lower version can be fitted to the barrier at additional cost, and high visibility STOP or NO ENTRY signs and LED boom lights may be specified to the boom.



### FINISH

Barriers are powder coated in red and white or black and yellow as standard, however, other standard RAL colours may be specified at no additional cost. Booms are vinyl striped in red and white with a limited choice of other vinyl colours.



### BARRIER DESIGN

The cabinet has a clean contemporary appearance with fully removable clamshell covers to both sides to allow complete access to all internal components. Unlike many heavy duty barriers there are no counterweights which removes a potential trapping hazard and reduces the required installation space..



### LOGO

To enhance your site entrance we are able to produce LED backlit logos into the barrier cabinet. These are designed on CAD and cut into the sheet steel with our water jet cutter.

