

# SWING GATE CHALLENGER

(BSI PAS68:2013) V/7500[N2]/64/90:1.1/0.0

ONLY 1.1M OF PENETRATION AND ZERO DEBRIS

Eagle is one of the UK's leading providers of PAS68 & IWA-14 tested gates, blockers and barriers with over 25 years experience of designing and delivering practical, cost effective and quality British solutions to thousands of organisations.

With a level of expertise that is unsurpassed in the industry, Eagle are at the forefront of product innovation, quality and standards. Ezi maintain a network of specialist technicians in Australia who are experts in the upkeep and maintenance of your system through its life.

## KEY FEATURES

- ▶ Available as a manual double leaf swing gate with opening of up to 8.0m
- ▶ Available as an automated single leaf swing gate with opening of up to 6.0m
- ▶ Very secure with height of up to 3.6m
- ▶ Opening and closing speed of 25-35 seconds
- ▶ Full PLC Control
- ▶ Galvanised and powder coated
- ▶ Smooth and quiet operation
- ▶ Low maintenance with moving parts

## FEATURES & DETAILS

- ▶ Eagle Fibre technology
- ▶ Very low penetration
- ▶ Shallow foundation
- ▶ Tested at 8m clear opening
- ▶ Robust and rigid
- ▶ Can swing in both directions
- ▶ Various designs available
- ▶ 240V 16A supply
- ▶ PLC design available with frequency inverter speed control
- ▶ 24V or 3 phase motor available
- ▶ Heavy duty hinges
- ▶ Manual over-ride system
- ▶ Protected with CAT3 safety edges
- ▶ Gate safety standard EN13241-1
- ▶ Hi/Lo safety photocells across threshold

### SWING GATE CHALLENGER VEHICLE PERFORMANCE CLASSIFICATION

VEHICLE TEST WEIGHT	VEHICLE CLASS	VEHICLE SPEED	VEHICLE ANGLE	VEHICLE PENETRATION
V/7500KG	N2	64	90	1.1

