



NK BI-FOLDING GATE

GENERAL SPECIFICATIONS

Bi-folding swinging gate leafs of aluminium construction, framework construction comprising steel section posts, driven by a 3 phase electric motor providing a 100% duty cycle.

INFILL: CHS tubular, mesh or louvre infill to suit fenceline.

AVAILABLE HEIGHTS: 1.8m, 2.0m and 2.4m.*

AVAILABLE WIDTHS: Single leaf spans 2.5m to 5.0m.*
Double leaf spans 3m to 10m.* (ranging in 0.5m increments)

OPERATION TIME: 3 - 8 seconds (variable due to span).

POWER UNIT: 3 phase motor, worm & wheel gearing with direct drive shaft to gate leaf.

FINISH: Galvanised & Polyester powder coated

STANDARD CONTROL: 1 Nr deadmans keyswitch to inside of cabinet, 1 Nr Radio receiver and 2 Nr remote handheld transmitters.

STANDARD SAFETY: 4 Nr safety edges per leaf, dual height photocells mounted on the support structure, flashing light.

*All dimensions represent nominal values.

For further details on our complete automation range along with technical specifications, please visit our website at:

www.nkautomation.co.uk

KEY FEATURES: The NK Bi-folding swinging gate guarantees smooth, rapid and quiet gate movement, as a result of the individually mounted drive shaft mechanisms.

A securely concealed manual release mechanism is included as standard allowing manual control of the gate in the event of a power failure.

All NK Automation products are fully compliant with BS/EN 12453 safety features as directed from the European Standards and Regulations.

ADDITIONAL ITEMS: Control Options: Stainless steel Intercom, Stainless steel Videocom, Stainless steel key pad, Stand alone prox reader, Network prox reader and additional Hand held radio Transmitters.

NK AUTOMATION - Access control made simple

RELATED PRODUCTS

OTHER PRODUCTS:

- ▶ NK Sliding Gates
- ▶ NK Turnstiles
- ▶ NK Traffic Barriers
- ▶ NK Bollards
- ▶ NK Swinging Barriers
- ▶ NK Safety Gates

STANDARD COLOUR RANGE

The colours shown are indicative colours. No guarantee can be given that the match is correct.

BLACK
RAL 9005

GREY
RAL 7037

BLUE
RAL 5010

WHITE
RAL 9010

GREEN
RAL 6005

RED
RAL 3000

YELLOW
RAL 1006

BROWN
RAL 8019