



# WIŚNIOWSKI



Sliding gates | Double-leaf gates | Wickets | Segments | Sport fences

## INDUSTRIAL FENCES



# Portable solutions

A solution intended for the sector operating in the area of securing the perimeter of sites and premises for the time of construction, renovation, demolition, etc. Considered to be the most important access control elements, the gates were fitted with steel bases and concrete ballast that stabilize the entire structure without the need to prepare foundations or install anchors.



**TRAFFIC**



**V-KING**





Clear passage up to

10 m

20 m

# V-KING gates

The V-King folding gates are dedicated for industries where quick, heavy duty, reliable, and safe operation is needed. This solution is perfect for logistics centres, ports, airports, and other industrial areas.

The V-King combines the advantages of a double-leaf gate and a barrier, enabling permanent access control or traffic control.

## Special features

**Reliable** - top priority ever since the design concept stage. The structure, as well as the selection of accessories and the drive unit were all taken into consideration with a view to ensuring the highest reliability.

**Safety.** 10 safety edges come as standard. With emphasis on safety, the gate was fitted with systems preventing situations where property, e.g. a passing vehicle, could be damaged or a person could be injured.

**High-speed** - adjustable operating speed from 1 m/s, indispensable when a high level of perimeter protection is needed at sites with a high traffic volume. Moreover, drive units with the best reliability factor are used.

**Heavy duty operation.** The reinforced structure of the gate is designed for continuous operation.





EFFICIENCY



# Safety of use

of this ultramodern and high-speed gate is ensured by numerous safety systems. The standard accessories include 2 photocell kits, 10 safety edges, two emergency stops, and a LED warning light. The gates can be fitted with auxiliary infrared barriers and light barriers. All this to make sure that the gate can operate without additional supervision in high-volume vehicle or pedestrian traffic.

The V-King gate is available in a single-leaf and a double-leaf version. The gate can close off opening widths up to 10 [m] wide and 2.5 [m] high.

Confidence confirmed with a 5-year warranty for the complete product.







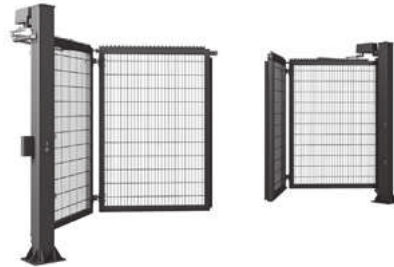


# V-KING gates

## Infill types



25x25 section infill



VEGA B mesh panel infill (screwed to the structure)



Round tube section infill 25 [mm] (welded to the structure)



Section infill 25x25 [mm] in the Caro arrangement (welded to the structure)



Profile infill 30x18 [mm] (welded to the structure)



**NEW** AW.10.77 Infill. Round hollow section infill with a diameter of  $\varnothing$  25



**NEW** VEGA Security panel infill (screwed to the structure)



# V-KING gates Automation solutions

Drive units with an oil bath gear are dedicated for heavy duty operation and are characterized by reliability and smooth operation – adjustable opening speed from 1 m/s. The reliability of the drive unit was proven by field tests.

**500 000 cycle warranty.**





Clear passage up to 6 m 10 m 20 m

# TRAFFIC gates

The Traffic folding gate is a solution for users who value fast operation, reliability, security and safety. The operating speed of 0.6 m/s and as many as 250 cycles per day is a combination that is simply a must in some situations. The gates are proven in areas such as housing estates, car parks, and logistics centres. The Traffic gates were awarded the CE mark, which confirms the product's compliance with the provisions of PN-EN 13241-1. The gates are available with the Totmann and Automatik operating mode.

**200 000 cycle warranty.**



EFFICIENCY





