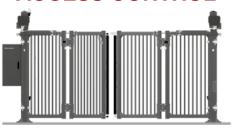


# **ACCESS CONTROL**



Hot dip galvanized - Double speed folding gate



Motor and gearbox in high quality.



Electromagnetic lock.



Hinges, can withstand a load of 400 kg



HDG wing.

The pictures show powder coated version.

# **SPEED FOLDING GATE**

# **VALHALLA MOBILE HDG**

Valhalla speed folding gate is an optimal solution for high frequency usage of the entrance.

The design is very solid and in accordance with EN 13241.

#### **BENEFITS**

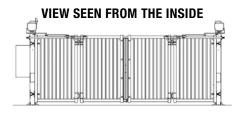
### **FAST AND SECURE**

The speed folding gate Valhalla opens and closes at a programmable speed of about 1 meter / sec. The gate opens inwards as standard. When closed, the gate is locked with a magnetic lock. The speed folding gate is equipped with pressure strips: it stops automatically if an obstacle is in the way. 1 pair of photocells is standard, additional photocells are optional.

# **SMART DESIGN**

Lubricated ball bearing hinges ensure a durable and safe operation.

When the gate is fully opened, the gate wings are positioned in line with the post and are protected from damage by passing vehicles. As a result, the passage width is optimised. The powerful gate motor with stainless steel and powder coated cover is installed at the top of each post. The intelligent controller (H102) offers numerous programming options, as well as additional access control options.



#### **VIEW SEEN FROM ABOVE**



#### **VIEW OPEN GATE**





Electrical cabinet with Halsang H102 control unit and frequency modulators

## **OPTIONS**

- Connection for mobile fences on the gate posts
- LED traffic light red / green
- Additional pressure strips
- Key switch
- Additional remote control (1 pc as standard)
- Induction loop detector
  (1 or 2 channel)
- Illumination of free passage
- Halsang Monitoring System
- ID 06 system on request

# Technical support

Halsang offers technical support for all our access control products.

#### ROBUST EXECUTION

The speed folding gates are manufactured in high-quality, hot-dip galvanized steel (in accordance with EN ISO 1461). The construction is very robust and the gates are developed for the Nordic climate.

#### **MOBILITY**

The speed folding gates are pre-installed on a sturdy steel plate 6x2 m for a stable installation. Welded steel profile between the gate posts for electric cables for photocells and motors.

### **COMPLETELY PREASSEMBLED**

Completely pre-assembled when the folding gate is delivered, allows a simple and quick installation on site.

Valhalla mobile speed folding gate is motorized with Halsang MJÖLNER and Halsang H102 control, including frequency modulator with soft start and soft stop for optimal operation. Remote control receiver and 1pcs 4-channel hand transmitter are delivered as standard. The control cabinet, in coated steel, (RAL 9007) is mounted on the right gate post as standard (seen from the outside).

## **EXPERIENCE**

Halsang has long experience in developing mobile access control solutions and we are constantly improving our products to meet customer requirements.

#### **HIGH QUALITY**

Our high quality products offer long lifetime, resulting in a financially sound investment for the customer.

# **FEATURES**

- The folding gate meets the requirements of modern construction sites
- Opening / closing time is approx. 1 m / sec
- Opening width: 5 m. Steel plate 6x2 m.
- For VALHALLA, only half the area in the open position is required, compared to conventional swing gates.
- The control unit (H102) is suitable for all external access control systems / ID 06
- Lubricated hinges provide safe operation
- Robust construction in hot-dip galvanized execution
- One gate wing can be opened individually if requested.
- Control cabinet mounted on the gate post

TECHNICAL DESCRIPTION	
Opening and closing speed	Programmable speed of about 1 m / s
External cabling	230 V AC power supply, 10-16A
Electromagnetic lock.	Maximum load 500 kg
Motorization	Mjölner with frequency modulator
Standard safety features	1 flashing warning light (orange) in accordance with
	EN standard 13241. 2 pcs emergency stops.
	2 pcs pressure strips
Certification	CE and TÜV certified, identification body no: 1.017
Technical specification	PN-EN 13241-1 2003 + A1: 2011 Industrial, commercial and
	garage doors and gates - Product standard Part 1 Products
	without fire resistance or smoke control properties.
	Directive: 2006/95 / EC; 2004/108 / EC

We reserve the right to make changes to technical specifications due to product development and / or to meet state requirements. © Halsängs Stängsel AB • Sweden•2019

