



Condor

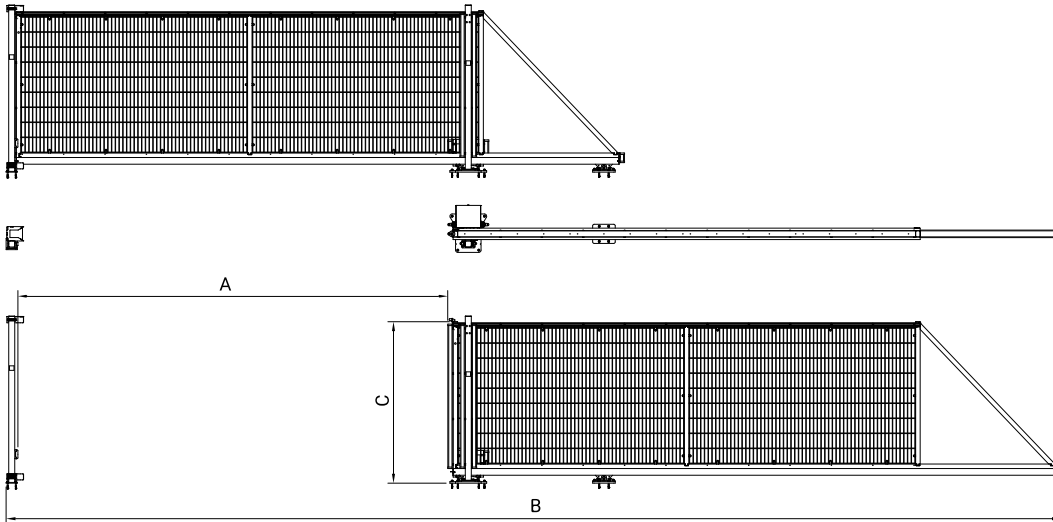
Entrance control / Sliding Gate

This compact, cost-effective single sliding gate has a steel weldmesh infill and welded frame and makes for an attractive fit with both weldmesh and chain link fencing. The gate is electrically powered by the HMD Basic drive meaning it automatically opens and closes at a speed of 0.20 metres per second. The 20 millimetre thick base plate and guide post bring sturdiness to the gate as a whole. Condor features pre-galvanized coated material ensuring a smooth surface and sleek appearance.

The Condor sliding gate is available in four widths, two heights and four colours. It comes fully assembled and as a result can be quickly and quite easily installed on a precast concrete foundation. Naturally it has been extensively tested and complies with the latest European safety and quality standards.

- **Delivered fully assembled for fast installation.**
- **Designed with cost-saving in mind**
- **Powerful electric motor**
- **Pre-galvanized material with coating for sleek and attractive appearance**
- **Active safety edges for precise obstacle detection**
- **CE and UKCA marking in accordance with European and UK safety and quality standards**
- **Easily Maintained**

Drawings



Technical specifications (dimensions in mm)

Type (single leaf)	Free passage (A)	Total space required (B)	Height (C)	
			1800	2000
Condor 30	2715	7945	✓	✓
Condor 40	3790	10095	✓	✓
Condor 50	4810	12115	✓	✓
Condor 60	5715	14030	✓	✓

Sliding gate

Type	Single sliding gate
Material	Steel
Colour	RAL 6005 (moss green) RAL 6009 (fir green) RAL 7016 (anthracite grey) RAL 9005 (jet black)
Finish	Pre-galvanized Z275 and powder coating (80 µm thick; 80 Buchholz Hardness)
Weights	Condor 30 210 - 245 kg Condor 40 270 - 280 kg Condor 50 295 - 310 kg Condor 60 405 - 420 kg Stopper post: 23 kg
Weldmesh infill	Steel weldmesh Pallas 868 Horizontal wires: 2x Ø8 mm Vertical wire: 1x Ø6 mm Mesh size: 50x200 mm
Opening direction	Opens left or right
Drive	Heras Motor Drive (HMD) Basic Condor
Safety	Active safety edges: 2x on the leaf, 2x next to the guide post and 2x next to the drive. Photocell wired: Comunello dart adjustable

Optional accessories

- GSM access system
- Key switch
- Remote control
- Serrated top strip
- Flashing beacon

Drive

Maximum speed	0.20 m/s
Open cycles (average number per day)	<20
Power supply	230 VAC, 50 Hz
Drive power	0.26 kW
Torque	65 Nm
Inputs (digitally controlled)	8x
Outputs (potential-free switching contact)	3x
Soft start-stop	Yes
Material	Aluminium housing, plastic gear
Housing colour	RAL 9006 (White aluminium)
Operating temperature	-20 to +50°C

Certificate

- Certificates (CE and UKCA)
- Declaration of performance (DoP)
 - Construction Products Regulation (305/2011)
 - EN 13241
 - EN 12424 (Wind class 2)
- Declaration of Conformity (DoC)
 - Machinery Directive (2006/42/EC)
 - EN 13241
 - EMC Directive (2014/30/EU)

Ordering information

Contact your local Heras office for precise ordering details.