



DEUS

Non-reversing electromechanical gearmotor for sliding gates.
Above-ground installation.

● = 24V c.c.

Code	Gate leaf	Motor	Description	Pcs per pallet
● DEUS 4 HP	400 Kg	24V d.c.	Model equipped with double encoder and control unit (CT1 24VL).	48
● DEUS 6 HP	600 Kg	24V d.c.	Model equipped with double encoder and control unit (CT1 24VL).	48
● DEUS 4 HS	400 Kg	24V d.c.	Model equipped with double encoder and control unit (CT1 24VL).	48

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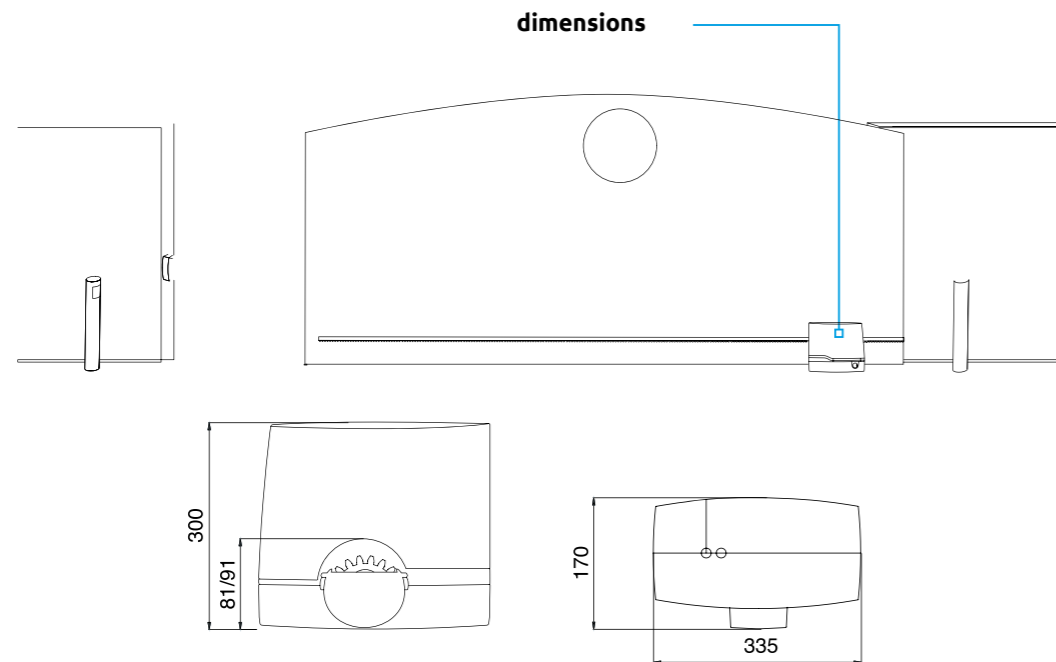
Technical specifications



● = 24V c.c.

	● DEUS 4 HP	● DEUS 6HP	● DEUS 4HS
Max gate leaf weight (Kg)	400	600	400
Motor (V)	24V d.c.	24V d.c.	24V d.c.
Power rating (W)	120	140	120
Thrust (N)	300	400	300
Lubrication (type)	Permanent grease	Permanent grease	Permanent grease
Heat protection (°C)	140	140	140
Operating temperature (°C Min/Max)	- 20 +70	- 20 +70	- 20 +70
IP rate	55	55	55
Max speed (m/s)	0.23	0.23	0.34
Peak torque (Nm)	12	15	10
Continuous duty (min.)	20	20	20
Duty cycle (%)	80	80	80
Pinion height - h (mm)	91	91	91

Electromechanical gearmotor for sliding gates, with control unit.



AAC0



M4 nylon drive rack without steel core, with 2 fixing points. (1m/pack)

AAC1



M4 nylon drive rack with 10x10 mm steel core, with 6 fixing points. Screws included. (10 m length per pack)

AGECH2



Additional circuit for control unit battery charging (1 piece per pack)

AGE12 Small



12V - 1.2Ah battery (2 per pack)

TL



Sign plate