



GTA 4000

OPERATOR WITH INTEGRATED CONTROL UNIT FOR BASEMENT GARAGES

AT A GLANCE

Special operator for basement garages or multiple garages inclusive control unit T 100 DES

400 Volt three-phase current drive operator

Automatic closing

No installation of additional impulse sensors necessary, the control buttons are directly integrated in the control unit

Running speed 9.24 = 8 cm/sec., DU = 19 cm/sec.

Connection of safety systems is necessary

Optionally: Traffic light control A 800 III installable



THE SET

NovoShaft DU (6.65) or
NovoShaft DES (9.24)

Control unit T 100 DES

Fastening material for motor
and track

Door fitting

Control cables and tracks ILS have to be ordered separately.

SET Name

Item no.

GTA 4000 DU (NovoShaft 6.65)

147610-01-1-50

GTA 4000 DES (NovoShaft 9.24)

147610-04-1-50

* DU (direct converter) / DES (digital limit switch)

GTA 4000

	6.65-25.40 DU	9.24-25.40 WS
Motor version	Three-phase current	Alternating current
Operator torque	60 Nm	90 Nm
Number of revolutions	up to 65 min-1	up to 24 min-1
Quilt shaft diameter	ø 25.4 mm	ø 25.4 mm
Static holding torque (Mstat)	450 Nm	450 Nm
Max. door weight	3000 N	2000 N
Operating voltage	400 V-50 Hz	1x230 V / 400 V-50 Hz
Nominal current of motor	0.8 A	3.9 A
Duty cycle of motor	60 % ED	20 % ED
Max. cycles	20/h	16/h
On-site supply line / fuse	5 x 1.5 ² / 10 A	3 x 1.5 ² / 10 A
Limit switch range	1:40	1:40
Packaging weight	15 kg	16 kg
Protection category	IP 54	IP 54
Operating temperature	- 5° C / + 40° C	- 5° C / + 40° C
Permanent acoustic pressure level	< 70 dB(A)	< 70 dB(A)

