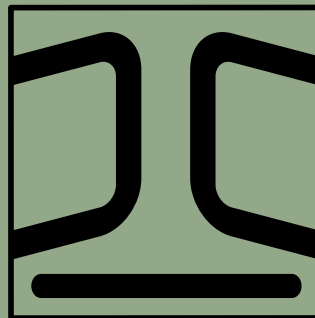
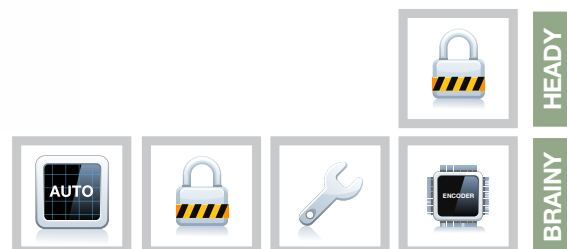




UNDERGROUND INSTALLATION

- Self-locking electromechanical operator available in two versions: standard speed or fast speed
- Water-proof operator with reduction unit in oil bath
- A foundation box with cataphoresis coating for the actuator facilitates installation and makes it possible to replace the actuator without having to disassemble the existing gate
- Prepared for the installation of electromechanical water-proof limit switches
- Adjustable mechanical stops included



HEADY

BRAINY



Personalized key operated unlocking system (SB.DU350.K) or lever operated unlocking system (SB.DU350.L)



Prepared for the installation of electromechanical water-proof limit switches



Reliable and strong reduction unit with all the mechanical components made of steel and submerged in oil to assure a long life of the operator

NOTES:

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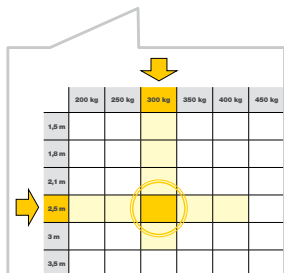
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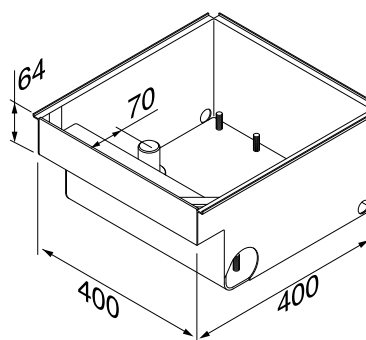
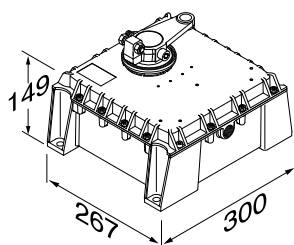
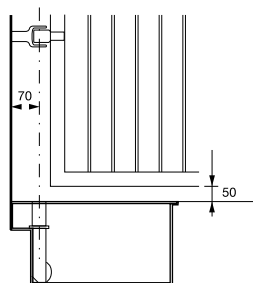
DU.350N:

GUIDE FOR CHOOSING

Choose the weight and the lenght in the chart and find out the most suitable model.



gate length	leaf max weight								
	250 kg	300 kg	350 kg	400 kg	500 kg	550 kg	600 kg	700 kg	800 kg
1,5 m	DU.IT14NV	DU.IT14NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350N DU.350NV	DU.IT14N DU.IT24NVE DU.350N DU.350NV	DU.IT14N DU.350N DU.350NV	DU.IT14N DU.350N DU.350NV	DU.350N DU.350NV
2,1 m	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350N DU.350NV	DU.IT14N DU.IT24NVE DU.350N DU.350NV	DU.IT14N DU.350N DU.350NV	DU.IT14N DU.350N DU.350NV	DU.350N DU.350NV	DU.350N
2,5 m	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350N DU.350NV	DU.IT14N DU.IT24NVE DU.350N DU.350NV	DU.IT14N DU.350N DU.350NV	DU.350N DU.350NV	DU.350N	
3 m	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350NV	DU.IT14N DU.IT24NVE DU.350N DU.350NV	DU.IT14N DU.IT24NVE DU.350N DU.350NV	DU.350N DU.350NV	DU.350N		
3,5 m	DU.IT14N DU.IT24NVE DU.350N	DU.IT14N DU.IT24NVE DU.350N	DU.IT14N DU.IT24NVE DU.350N	DU.IT14N DU.350N DU.350NV	DU.IT14N DU.350N DU.350NV	DU.350N			
4 m	DU.350N	DU.350N	DU.350N	DU.350N	DU.350N				



INSTALLATION LIMITS DU.350N

LEAF DIMENSION	MAX. WEIGHT
2,1m	800 kg
2,5m	700 kg
3,0m	600 kg
3,5m	550 kg
4,0m *	500 kg

INSTALLATION LIMITS DU.350NV

LEAF DIMENSION	MAX. WEIGHT
2,1m	700 kg
2,5m	600 kg
3,0m	500 kg

* For leaves longer than 4m we advise to install an electric lock

Items no. per pallet

DU.350CF 24 per pallet



TECHNICAL DATA

	DU.350N	DU.350NV
Power supply	230 Vac	230 Vac
Motor supply	230 Vac	230 Vac
Max. absorbed current	1,7 A	1,7 A
Torque	450 Nm	370 Nm
Opening time	22"	16"
Operation cycle	intensive use	intensive use
Protection level	IP 67	IP 67
Operating temp.	-20°C / +50°C	-20°C / +50°C
Leaf max dimension	4 m	3 m
Lubrication	Oil	Oil
Weight	22 Kg	24 Kg
Limit switch included	No	No
Items no. per pallet	32	32