

SC003

SPECIFICATIONS



TRACTION

Engine	Electric brushless on front wheel
Power	350 W nominal
Max. torque	25 Nm
Max. speed*	Up to 25 km/h
Driving mode	Drive + Pedestrian mode (max. 6km/h)

BATTERY

Brand	Askoll
BMS	Askoll
Type	Lithium-ion
Mode	swappable
Capacity	630 Wh - 17500 mAh
Voltage	36 V
Amperage	17,5 Ah
Weight	3,4 kg
Charging time	4h (0-100%) 2h (20-80%)
Autonomy**	Up to 50 km

CHARGER

AC input	100-240V / 2.3A
DC output	42V / 4.0 A

GENERAL INFORMATION

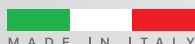
Technical features	3 Wheels (2 at rear)
Handlebar	Fixed
Frame	Aluminium
Front fork	Shock-absorbed
Rear	Shock-absorbed and tilting
Battery compartment opening/closing	Electronics /Mechanical
Bell	Mechanical
Size	Unique

DISPLAY

Full information	Range Speed Alert Pedestrian mode
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BRAKES

Front	Disc + electronic on motor
Rear	Disc on both wheels
Use of brakes	Redundant braking system
Right lever	Integral braking: 3 wheels on disc + electronic on front (front 40% rear 60%)
Right lever	Parking brake with electronic sensor
Left lever	Combined braking: rear wheels on disc + electronic on front



Specifications may vary without prior notice

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WHEELS

Size	10"
Type	Full anti-puncture

ILLUMINATION

Front	LED
Rear	LED flashing
Front and rear direction indicators	LED
Reflector	Front, side, rear approved

DIMENSIONS

Length	1220 mm
Width	490 mm
Height	1200 mm
Total weight with battery	28 kg
Maximum load	110 kg

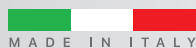
OTHER CHARACTERISTICS

Maximum slope	15%
Speed 0-20***	4 sec
Speed 0-25***	8 sec
Number plate holder	Yes

* Depends on road code

** The scooter's range on the road strictly depends on the conditions of use, which may be: gradient and/or type of surface of the route, ambient temperature, average speed, weight carried and weight of the user, age of the battery.

***with max weight allowed at constant speed



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