

NGS1

SPECIFICATIONS



Gritty e-mopeds.



Great manoeuvrability



Designed and made in Italy



Two-seater saddle

TRACTION

Motor	Askoll brushless permanent magnet electric motor
Power	1.500 W*
Max speed	45 km/h*
Max torque	100 Nm (to the wheel)
Regeneration	Yes
Transmission	Pulley w/ quieter belt

REMOVABLE BATTERY

Type	Lithium-ion
Capacity	Max 1.045 Wh (1 pack per series)
Voltage - amps	54 V - 19,4 Ah (for each battery pack)**
Weight	7,6 kg (for each battery pack)
Charging time	About 3 hours for 1 kWh
Range (up to)	40 km* (80 km with an optional 2 nd battery)

GENERAL INFORMATION

Dashboard	Analogic - digital (electronic)
Frame	Two-seater - Steel tubular
Front lighting	Halogen
Back lighting	LED
Direction indicator lighting	LED

CYCLE PARTS

Front suspension	Hydraulic telescopic fork
Back suspension	Mono shock absorber
Brakes	Front: hydraulic disk Ø 190 mm
	Back: drum Ø 140 mm
Front tyre	80 / 80 - 16"
Back tyre	90 / 80 - 16"
Wheelbase	1.245 mm
Seat height	760 mm
Weight in running order	63 kg* (without battery)
Max. weight	245 kg (vehicle + driver + additional load)

* According to EC 168 / 2013

** Possibility to carry a second battery

AVAILABLE COLOURS



Approval category	L1	Power	1.500 W*
Range (up to)	40 km*	Maximum speed	45 km/h*
Real Italian style - designed in collaboration with			



Askoll reserves the right to change scooters specification and features without prior notice

Askoll
I am electric

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Customize your trip,
making your vehicle unique.



Technology is by your side.

Equipped with the newest quite-running power train; with integrated luggage rack and with all Askoll safety, **NGS** combines an memorable design and an advanced technology.



A great design lies in small details.

New forms and volumes to dress with a new style the best electric technology. Made in Italy and Italian style meet in Askoll **NGS** scooter designed in collaboration with



DISCOVER ALL THE ACCESSORIES FOR ASKOLL ELECTRIC SCOOTERS

Many accessories for your e-scooter and for your needs.

WINDSHIELD	TOP BOX - SIZE L	TOP BOX - SIZE XL
 <p>Windscreen in shock-resistant PMMA, included in the vehicle approval.</p>	 <p>Black top case with exclusive Askoll design. Internal capacity 30 litres, it can hold a full helmet and allows a load of up to 3 kg.</p>	 <p>Black top case with exclusive Askoll design. Internal capacity 37 litres, it can hold up to 2 full helmets and allows a load of up to 3 kg. Equipped with a backrest to ensure maximum passenger comfort.</p>
TRESORFLEX LOCK	U-MINI LOCK	ADDITIONAL CHARGER
 <p>Scooter padlock with 4-digit security code. Internal steel cable covered with a PVC sheath. Practical and handy.</p>	 <p>Arched anti-theft padlock with double locking. Covered in soft touch material to prevent scratches to the paint. The arch, closing body and locking elements are made of special casehardened steel.</p>	 <p>Maximum flexibility to recharge your e-scooter everywhere.</p>



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