

E2080400

Askoll
I am electric

We present the evolution of the species. Electric.

askollelectric.com

Evolution



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You are always connected
Designed and made in Italy
Recharge it wherever you want



Evolution

Evolution: the electric future, today.



Technology guides you into your most beautiful future.

Digital display with connectivity module, Bluetooth communication with dedicated App, LED lighting. Evolution stems from the idea that technology can still amaze you.



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A great design lies in small details.

Elegant and modern GreyEVO colour, smoked cowl as standard, colour details to surprise your journey.

Evolution



Comfort is an absolute choice.

A two-seater saddle to share the pleasure of travelling, a high-performance braking system, a front compartment for everything to be within reach, a lightweight structure to make the scooter incredibly easy to handle.



Double disc brake, double safety.

With the double disc brake, the braking power is extraordinary. eS3 is also equipped with the CBS system for combined braking with fully hydraulic control.





Evolution made in Italy.
Designed and made in Italy
to take you everywhere.

Battery, electronic control unit, engine,
automation to produce and test vehicles:
everything is done in-house.



Two powers. One evolution.



Evolution in time.
Dedicated to people
who have lots to do.

Fast.

The battery charges from 0% to 100%
in about 3 hours.

Smart.

You don't have to wait until the battery
has completely run down to connect
it to the power source.

Convenient.

You can charge it even daily, it will
always give top performance.



Evolution in charging.
Double lithium-ion battery,
maximum freedom.

**They are very easy
to recharge.**

You can do it from any power outlet
or directly from the scooter.

They're very light.

7.6 kg each, less than a crate of water.

They're highly efficient.

Just 30 cents for a complete charge.
(considering the average nocturnal rate of 0.15 €/kWh).

EVOLUTION

eS₂

eS₃

Evolution in saving.
By cutting expenses
we improve life.

**Incentives for
sustainable mobility.**

Find out if there are any in your town.

Travelling expenses.

You only need 11€ to travel for a year
with EVOLUTION.*

Maintenance costs.

Only 45€ a year.

*Presuming 10 km a day, 5 days a week, for 52 weeks.

11€ 45€ 7,6kg

Yearly fuel
supply

Yearly
maintenance

Weight of a
single battery



Discover the accessories
of your EVOLUTION.



PERFORMANCE	
Motor	Askoll brushless permanent magnet electric motor
Power	2.200 W (eS ₂) / 2.700 W (eS ₃) * (with two batteries with the same recharge level)
Max speed	45 km/h (eS ₂) / 66 km/h (eS ₃) *
Max torque	130 Nm (to the wheel)
Regeneration	Yes
Transmission	Pulley w/ toothed timing belt
REMOVABLE BATTERY	
Type	Lithium-ion (2 pack per series)
Capacity	Max. 2.090 Wh (eS ₂) / 2.820 Wh (eS ₃) (2 packs per series)
Voltage - amps	54 V - 19,4 Ah (eS ₂) / 54 V - 26,1 Ah (eS ₃) (for each battery pack)
Weight	7,6 kg (eS ₂) / 8,1 kg (eS ₃) (for each battery pack)
Charging time 2 batteries	About 3 hours for 1 kWh
Range (up to)	71 km (eS ₂) / 96 km (eS ₃) *
GENERAL INFORMATION	
Dashboard	Digital
Frame	Two-seater - Steel tubular
Front Lighting	Halogen (eS ₂) / Full LED (eS ₃)
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 (eS ₂) / Ø 220 mm (eS ₃)
	Back: hydraulic Ø 190 mm
	Service brake: CBS Combined Braking System (eS ₃ version)
Front tyre	80 / 80 - 16"
Back tyre	90 / 80 - 16"
Wheelbase	1.245 mm
Seat height	760 mm
Weight in running order	67 kg (eS ₂) / 70 kg (eS ₃) * (without batteries)
Max. weight	245 kg (vehicle + driver + additional load)

* According to 168/2013/EC. Askoll reserves the right to change prices and specifications without notice.