

WELCOME TO eS₃

Electric and even more energetic.



Electric scooter



Great manoeuvrability

Ergonomic saddle for a perfect posture

Removable batteries

Dual-compound tyres

Different driving modes

We can give you **nine excellent reasons** for falling in love with it.



The more you ride it, the more it suits you



Stop petrol, no pollution



Reduce maintenance costs



Incentives for sustainable mobility



Recharge it wherever you want



eS₃ is a two-seater: share every trip with whoever you like



Quiet-running. You can travel at any time



More manoeuvrability. Finally you won't get stuck in traffic



Lightweight, sturdy and reliable



ECO Program

The battery lasts much longer.



NORMAL Program

Set it for travelling in town.



POWER Program

Use all the sprint offered by the motor.



PERFORMANCE

Power and beauty: everything is greater when there are two.

Its even more powerful engine is ready to amaze you everywhere, from the town to country routes. Are you having fun? You surely are, because its structure is so light that every movement is child's play. But the fun is even greater if you share it with someone: that's why the eS3 is a two-seater, to allow you to share the experience of your trip with anyone you want.



ENVIRONMENT

Extraordinary. With the environment too.

Nature welcomes it with a smile because the eS3 does not release CO₂ emissions, troublesome smells, or disturb with loud noise. With an autonomy of about 96 km and a top speed of 66 km/h, the eS3 crosses the town with you: you will travel on days when traffic is forbidden and on ecological Sundays (always depending on municipal regulations).



COLOURS AVAILABLE

Colour your journey.

Cool black, classic titanium grey, pearl white or fire red: which eS3 is yours? Whatever the colour of your journey, whatever your style, whatever your road, with eS3 you respect nature and your savings.



SAVINGS

We're talking about a great saving.

Supplied standard with 2 batteries, the eS3 is recharged with a cost of about 45 cents. Did you know that only 30% of a normal full tank of fuel gets transformed into kinetic energy? With electric recharging it's quite a different story, because this value reaches as much as 92%, 92%, that's a lot! A difference that is also translated into an incredible saving in money. Yearly servicing is 45 €. Consider this too: envisaging a daily travel of 10 km, the yearly power supply cost* will be about 12 €.

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

TECHNOLOGY

The motor loves being extraordinary.

High energy-efficient, brushless motor, engineered and manufactured in Italy. Lighting, brakes and a sense of space: let's look at the details that count. The eS3 has a full LED lighting system that always ensures excellent visibility. The CBS braking system guarantees maximum safety, in any condition of use.



The telescopic hydraulic suspensions at the front and single shock-absorber at the rear, as well as the large wheels (80/80 16" at the front and 90/80 16" at the rear), allow it to adapt to any road surface.



Another detail that should not be underestimated: the front storage compartment is a standard feature. Very convenient and useful, it has a 12 V socket for charging your cell phone.



Remember: to ride the eS3 you need to have a category A1 or B driving licence, the most common category, because it allows you to drive the most common cars.

SPECIFICATIONS

Your eS3 has no limits.

Traction	
Motor	Askoll brushless permanent magnet electric motor
Power	2.700 W (with two batteries with the same recharge level) *
Max speed	66 km/h *
Max torque	130 Nm to the wheel
Regeneration	Yes
Transmission	Pulley w/toothed timing belt

Removable batteries	
Type	Lithium-ion
Capacity	Max. 2.820 Wh (2 batteries)
Voltage - Amps	54 V - 21,6 Ah (for each battery pack)
Weight - Load	8,1 kg for each battery pack
Charging time	ca. 3 hours for 1 kWh
Autonomy	96 km *

Dashboard	
Type	Analogue - digital (electronic)

Frame	
Material	Steel tubular
Configuration	Two-seater

Suspensions	
Front	Hydraulic telescopic fork
Rear	Mono shock absorber

Brakes	
Service brake	CBS Combined Braking System
Front	Hydraulic brake - disc Ø 220 mm
Rear	Drum Ø 140 mm
Of emergency	Front brake Hydraulic - disc Ø 220 mm

Tyres	
Front	80 / 80 - 16"
Rear	90 / 80 - 16"

Lighting	
Front	Full LED
Rear	LED
Indicators	LED

Dimensions	
Wheelbase	1.245 mm
Seat Height	760 mm
Weight in running order	70 kg (without battery) *
Max. weight	245 kg (vehicle + driver + additional load) *

* According 168 / 2013 CE

Askoll
I am electric

ELECTRIC AND EVEN MORE ENERGETIC.



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