

Battery	110S	90S
Battery Concept	Silicone	Silicone
Battery Capacity	48 V / 60 Ah	48 V / 40 Ah
Battery Weight	100 Kg	60 Kg
Charging time	3 - 5 hours	2 - 4 hours
Life Cycle	~ 300 Deep Charges	~ 300 Deep Charges
Charge Input Voltage	110 V / 220 V	110 V / 220 V

Motor	//	
Motor (Max. Power)	4000W 13' high torque maintenance free motor	4000W 13' high torque maintenance free motor

Performance	///	
Maximum Speed	45 Km/h	45 Km/h
Distance Range	55 - 90 Km	40 - 60 Km
Climbing Capacity (with/ 75 kg load)	22%	22%

Basic Info.	////	
Weight	195 Kg	155 Kg
Tyres	130/60-13"	130/60-13"
Brakes	Disc brake	Disc brake
Front/Rear Shock Absorber	Oil/Gas	Oil/Gas
Dimension (mm)	1905 x 720 x 1140	1905 x 720 x 1140
Wheelbase	1385 mm	1385 mm
Ground Clearance	150 mm	150 mm
Maximum load (including passenger)	155 kg	190 kg

Scooter Comparison		1.000 Km	4.000 Km	7.000 Km	10.000 Km	13.000 Km	16.000 Km	19.000 km	SUB TOTAL	TOTAL
Petrol	Maintenance	€60	€60	€150	€180	€225	€250	€300	€1.225	€ 2.213
Scooter	Consumption *	€52	€156	€156	€156	€156	€156	€156	€988	

		Change Battery								
110S	Maintenance	€0	€0	€100	€0	€0	€650	€0	€750	€ 898
Scooter	Consumption **	€8	€23	€23	€23	€23	€23	€23	€148	

Not included in this comparison the tyres and pads cost

Average cost electric scooter 0.6€/100 km at 45km/h



Black Gloss



Pure White



Silver Grey

[www.vmoto.eu](http://www.vmoto.eu)  
[www.e-max-scooter.com](http://www.e-max-scooter.com)

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**v**moto

powered by  
**e-max**

1105

905



Zero  
emissions



Great handling, stability and fun to ride!



a silent ride



up to 120 km range



clean revolutionary design

