



MaXX - technical specifications

Performance

Maximum speed.....	15 km/h (30 km/h on request)
Range.....	50 km
Energy consumption.....	4 kWh / 100 km
Climb performance.....	up to 30 %

Technology

Motor.....	3-phase-asynchronous motor, AC 24 V, 0.9 kW permanent
Peak performance.....	2.7 kW
Batteries.....	Sealed Lead Acid Battery / 66 Ah, maintenance free
Charging time (full charge).....	8 hours / external charger
Power plug.....	230 V

Brakes

Brakes.....	Regenerative braking with battery energy recovery (recuperation) hydraulically operated mechanical drum brake, all three wheels
Parking brake.....	automatic when not in motion

Dimensions

Vehicle (length / width / height).....	183 / 82 / 120 cm
Dead weight.....	220 kg incl. batteries
Loading capacity.....	350 kg

Security

Parking lights, low beams, stop lights, lateral reflectors, rear view mirrors, speedometer, odometer, charging indicator, indicators in front and back, horn

Version: january 2016 / This information is subject to errors and changes