



## 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