



## Wheelbarrows

## **Wheelbarrow 90L, plastic red tray, Profimax electric M-E-Barrow**

The M-E-BARROW is an electric driven aluminum wheelbarrow with Extra wide puncture proof tyre, RVS-rim and a HDPE-tray with a capacity of 90 liter.

Plastic tray, 7mm. Thick HDPE impact-resistant plastic prevents splashing of the bin on the sides.

While using the wheelbarrow, the upperside of the tray is almost horizontal.

Solid frame of magnesium reinforced aluminum with continuous wide outstanding legs for high lateral stability.

Easy to operate by sliding handle. The more resistance when pushing the wheelbarrow the more the engine takes over.

When loaded, the lifting weight is 25% less than similar wheelbarrows.

Extra wide puncture proof tyre  $\emptyset 400x130mm$ . Equipped with special integrated motor with a capacity more than 600 Watt. Max 6 Km/h.

Natural ergonomic rubber handgrip with knuckle protection.



- Over steep slope, e.g. when unloading in a container, goes smoothly.
- Uphill driving is very comfortable.
- Battery charges when driving downhill.
- Easy to ride through soft soil.
- Direct drive
- Alternating Current (AC)
- Gearless (less parts, more durable)
- Low noise.
- Top energy efficient.
- Li-ion battery with sophisticated battery management.
- Normal working with wheelbarrow for 8 hours on single battery charge (Depending on the user and application).
- Charging time 3 hours.
- Lifespan (from 0% to 100% State Of Charge): 500 cycles to 70%.
- Lifespan (from 30 to 70% State Of Charge): up to 10000 cycles to 70% capacity.



16961 M-E-BARROW-RED









Cap. (kg)	Dim.overall LxWxH (mm)	Weight (kg)	Handgrip LxW (mm)	Torque	Battery	charge temp.	Dis-charge temp.	Input / output voltage	Protection rating	Article	Article- nr
250	1430x625x870	26,6	130x58x90	25Nm	36V, 10,5 Ah, Lithium	4-40°C	-20-60°C	200/240V AC 42V / 5A	IP65	M-E-BARROW RED TRAY	16961
	130x55x38	0,12	130x58x90							M-970-Z RUB Knokkelb	12337
	175x92x50	0,812				4-40°C		200/240V AC 42V / 5A		M-E-BARROW Charger	18227