

# ECN-MB



The **ECN-MB** and **ECN-MB SKID** are powerful, cordless cold water high-pressure cleaners running on the latest battery technology. Both models have a ZERO-emission electric motor and deliver the same impressive performance: working pressures of up to 150 bar and flow rates of up to 600 l/h. The ECN-MB is mobile, making it ideal for versatile cleaning tasks in locations where a water connection is available.

In contrast, the ECN-MB SKID is mounted on a water tank, making it completely self-contained, requiring no external water source. This version can be used stationary or it can be easily placed in an electrified vehicle for mobile use in urban parks or recreational areas, for example.

Both models have two cleaning modes (Eco and Turbo), powerful lithium batteries with fast charging time, a quick charger and an automatic start/stop system for efficient battery use. Perfect solutions for quiet, eco-friendly, flexible and sustainable cleaning tasks wherever you are!

## EXCLUSIVE TECHNOLOGIES



Modern design



High quality materials



Robust frame



Radial high-pressure pump



Motor pump coupling using reduction gearbox



5 Year warranty

## PRODUCT SPECIFICATIONS

- A battery-powered cold water high-pressure cleaner
- A powder-lacquered steel frame → prevention from corrosion and robust
- Interchangeable batteries with short charging time (90 min.)
- Supplied with **2 batteries** and **2 quick chargers** as standard
- Electric motor equipped with 2 positions:
  - Eco (E) with an operating time of ± 60 min
  - Turbo (T) with an operating time of ± 30 min.
- Stepless pressure control between Eco and Turbo mode via dial.
- Low-speed radial high pressure pump



1.216.769.15035



1.643.011



1.701.180



1.701.185

Subject to change

## STANDARD EQUIPMENT











Code	Item description
1.216.729.15035	Single stainless steel lance with high pressure nozzle and rotating quick coupling ≤ 250 bar
1.205.520.020	High pressure hose (5/16", 10 m) → extended reach
1.643.011	High pressure gun with swivel → large manoeuvrability of the wash gun
1.701.180	ARC Lithium battery (12,5 Ah)
1.701.185	Quick charger (550 W)

## TECHNICAL SPECIFICATIONS

- Radial high pressure pump with 3 ceramic plungers and stainless steel valves → fewer vibrations and less noise.
- Air-cooled electric motor powered by ARC LITHIUM batteries.
- 2x ARC LITHIUM batteries with total capacity of 1.35 kWh.
- Automatic start/stop system
- Pressure gauge
- Coarse particle filter
- On/Off switch
- Digital hour counter
- Water tank of maximum 230 l (only for ECN-MB SKID)



## MODELS

									
Code	Description	bar	l/h	kWh	kW	l	kg	mm	
1.107.093	ECN-MB 150/10	100 (E) - 150 ((T))	420 (E) - 600 (T)	2 x 0,67 (12,5 Ah)	1.4 (E) - 2.7 (T)	-	70	1050 x 800 x 1050	035
1.107.094	ECN-MB 150/10 SKID	100 (E) - 150 ((T))	420 (E) - 600 (T)	2 x 0,67 (12,5 Ah)	1.4 (E) - 2.7 (T)	230	150	1175 x 940 x 810	035

## OPTIONAL EQUIPMENT

Code	Item description
1.207.025	Supplement for hose reel set with 20 m hose for ECN-MB SKID

