



The FL range is a complete range of batteries for robotic mowers specially designed for intensive charge and discharge use. Equipped with high-quality, high-capacity NIMH cells, this range thus offers the robot great autonomy in working.

## DIMENSIONS & WEIGHT

LENGTH	215 ±1mm
WIDTH	67.65 ±1mm
HEIGHT	22.70 ±2mm
WEIGHT	0.85Kg (tolerance ±3%)

## FEATURES

- COMPATIBLE BATTERY TYPE
- HIGH CYCLE LIFE: UP TO 500 CYCLES
- LONG BATTERY LIFE: CAPACITY SOMETIMES HIGHER THAN THE ORIGINAL BATTERY
- HIGH QUALITY NIMH CELLS
- MORE THAN 200 MODELS OF ROBOTS COVERED

## SPECIFICATIONS

Nominal voltage	18V (SC - 15SIP)
Nominal capacity	2.2Ah
Energy	39.6Wh
Technology	NIMH
Brand cells	-
Protection function (PCM)	-
Standard charge	
Max charge Current	1.5A (24V max)
Standard discharge	
Standard discharge current	0.6A (cut-off voltage: 12V)
Max discharge current	1.5A
Operating temp. range	
Charge temperature	0°C to 45°C
Discharge temperature	-10°C to 60°C
Storage temperature	0°C to 40°C

## TERMINAL



## APPLICATIONS



Robot Mower

## COMPATIBILITY (LIST NOT EXHAUSTIVE)

- HUSQVARNA  
220AC/230ACX/265ACX