







FL Series is a complete range of batteries for robot mowers specially designed for intensive charge and discharge use.

Equipped with high-quality and high-capacity lithium cells, this range thus offers the robot great autonomy in working.

√ FEATURES

- Compatible battery type
- High cycle life
- Long battery life: capacity sometimes higher than the original battery
- High quality lithium cells
- More than 200 models of robots covered

COMPATIBILITY (LIST NOT EXHAUSTIVE)

 HUSQVARNA Automower 320, 330X, 420, 520

A SPECIFICATIONS	
Nominal voltage	18V (18650 - 5S2P)
Nominal capacity	4Ah
Energy	72Wh
Technology	Lithium-ion
Brand cells	-
Protection function (PCM)	Over charge protection/ Over discharge protec- tion/Over current protec- tion/Temperature protec- tion/Balanced function
Standard charge Max charge current	4A (21V max)
Standard discharge Standard discharge current Max discharge current	0.8A (cut-off voltage: 15V) 4A
Operating temp. range Charge temperature Discharge temperature Storage temperature	0°C to 45°C -10°C to 60°C 0°C to 40°C

- **DIMENSIONS & WEIGHT**

Length	146.26±2mm
Width	67.66±2mm
Total Height	38.80±2mm
Gross weight	0.49 kg

🛷 TERMINAL



APPLICATIONS



