

BV175 175Wh Lithium-Ion Battery pack

BV210 210Wh Lithium-Ion Battery pack



Made in Europe

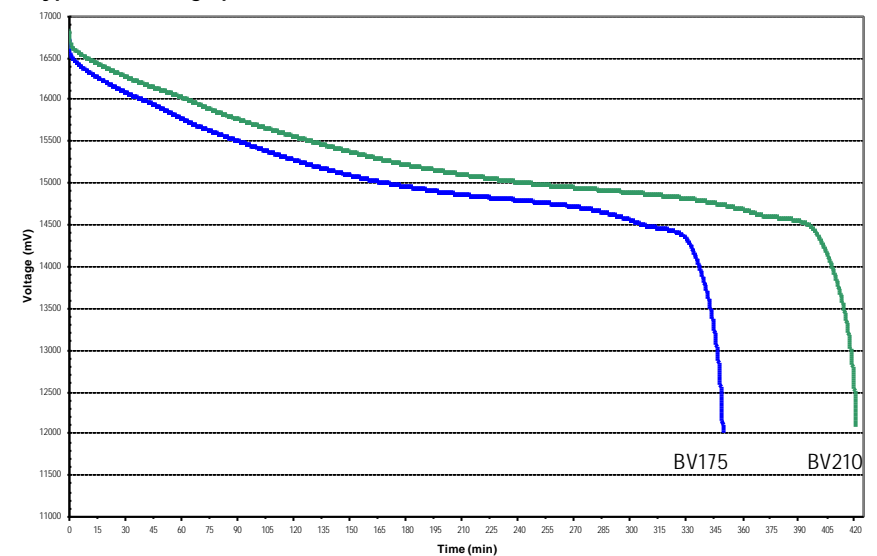
Main features:

- V-Lock mounting system
- High quality Li-Ion battery technology. No memory effects.
- High energy density
- Battery pack made in Europe in compliance with International Safety Standard for pack design, manufacturing, safe usage and transportation.
- Certified quality: each pack is accurately tested by state of the art, computerised machinery. A test report is provided for each individual pack
- Cell balancing features implemented to improve and equalise performance, maximise battery life and decrease charge time without efficiency losses.
- Accurate 5 - LED battery capacity monitor
- Waterproof and shockproof construction with a strong, fire retardant external plastic enclosure

Main specs:

		BV175	BV210
Nominal Voltage		14.8 V	
Maximum Voltage		16.8 V	
Nominal Capacity		11.75 Ah	14.10 Ah
Nominal Energy		175 Wh	210 Wh
Operating Temp.		-20°C +60°C	
Dimensions		164 x 90 x 64 mm	
Weight		1188 g	1347 g
Energy Density		147Wh/Kg 185Wh/Lt	156Wh/Kg 222Wh/Lt
Runtime at different load (h:mm):	20W	≥ 8:40	≥ 10:25
	30W	≥ 5:45	≥ 7:00
	50W	≥ 3:25	≥ 4:10
	80W	≥ 2:10	≥ 2:35
Charging time using CVTR1 or CVS2		≤ 5:00	≤ 6:00

Typical discharge performance at 30W constant load:



Energy inside