

BATTERIES

The ranges of our batteries depend to a large extent on the e-bike, the selected assistance level and other factors. But we feel confident in claiming: with their maximum ranges, they are in a class of their own.



Product	BQ500	BQ618	BQ814	BQ983
Brief description	The BQ500 battery will take you up to 90 km. It has a capacity of 500 Wh.	The BQ618 battery will take you up to 120 km. It has a capacity of 618 Wh.	The BQ814 battery will take you up to 150 km. It has a capacity of 814 Wh.	The BQ983 battery will take you up to 180 km. It has a capacity of 983 Wh.
Energy	500 Wh	618 Wh	814 Wh	983 Wh
Voltage	48 V	48 V	48 V	48 V
Capacity	10,5 Ah	12,3 Ah	15,9 Ah	19,8 Ah
Range	30 - 90 km	40 - 120 km	50 - 150 km	60 - 180 km
Weight	2.6 kg	4.5 kg	4.7 kg	4.8 kg
Max. charging time with Charger 246	3h 40min	4h	4h 45min	5h 30min
Max. charging time with pocket Charger 65	11h	12h	15h	18h
Permitted storage temperature range	-20°C to 60°C	-20°C to 60°C	-20°C to 60°C	-20°C to 60°C
Permitted discharging temperature range	-20°C to 60°C	-20°C to 60°C	-20°C to 60°C	-20°C to 60°C
Permitted charging temperature range	0°C to 45°C	0°C to 45°C	0°C to 45°C	0°C to 45°C
Part N°	401979	400433	219554	400209
Price in CHF	990.-	1 290.-	1 790.-	2 200.-
Price in EUR	890.-	1 190.-	1 650.-	1 990.-
Price in USD	899.-	1 199.-	1 499.-	1 999.-

All prices incl. VAT, recommended retail price. myStromer AG reserves the right to change technical data and prices.

 **BQ500**
500Wh | 48V | 2.6kg

 **BQ618**
618Wh | 48V | 4.5kg

 **BQ814**
814Wh | 48V | 4.7kg

 **BQ983**
983Wh | 48V | 4.8kg

