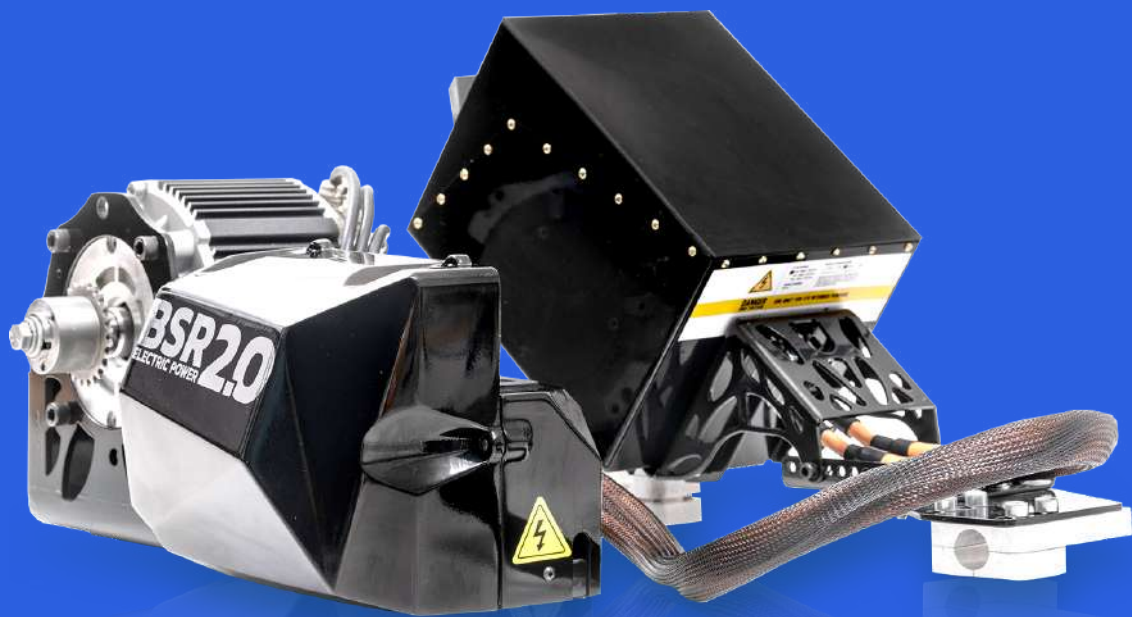


BSR20
ELECTRIC POWER

1,5kW

POWER UNIT



BSR 2.0 POWER UNIT PERFORMANCE



Motor Power: 1,5kW limited by software
Top speed: 45km/h limited by software
Cooling: Air
Battery: Li-Ion with BMS and physical fuse protection
Driving range: 45+ min
Charger: AC (90-240V) to DC (48V)
Charging time: ~2h (20-80%)
Warranty: 1 year unlimited driving hours (option for extra warranty)

IP level:	64
Price (including battery):	1'800 Eur
Extra battery:	1'000 Eur
Extra charger:	250 Eur

* All Prices Excluding VAT

Included in Power Unit:	ELECTRIC MOTOR, CONTROLLER, BATTERY, CHARGER, BUTTONS, WIRING, MOUNTING PARTS, COVERS, BOLTS, INSTALLATION INSTRUCTION.
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BATTERY

- Quick swap system, replace it in less than 30 seconds
- BMS and physical fuse protection
- Air cooling (aluminum radiators)
- Capacity 35Ah
- Discharge peak 100A (continuous 50A)
- Charging power 500w (10A / 48V)
- Weight 7 Kg (depends on capacity model)
- 1 year unlimited cycle warranty
- Buy back option with 20% of price after warranty
- Maintenance service after warranty time



CHARGER



- AC to DC with all type of AC plugs
- Charging voltage 48V (nominal)
- Charging power 10A (standard)
- Air cooling (aluminum radiators)
- 100% Automated system (with LED indicators)
- Weight 2 Kg
- 1 year unlimited warranty
- Maintenance service after warranty time

MORE INFO

BSR 2.0 Power Units are designed so that they can be quickly and efficiently installed on any chassis instead of the standard internal combustion engine within 10-15 minutes without additional equipment and knowledge.

All that must be taken into account is the location of fastening and the dimensions of the components. Fastenings are designed so that they can be adapted to different chassis. It is possible to develop specific fastenings on request.

OTHER OPTIONS

7kW



KIDS

18kW



JUNIOR

25kW



SENIOR