OSRAM

BATTERYStart PRO 700



Developed by and for professionals

Built for the Trade



Engine Size

Can start vehicles with up to 8.0 L petrol & up to 6.0 L diesel enginesFor small/medium/large cars & vans.



Lithium Phosphate battery (LiFePO4)

Much smaller in size compared traditional Lead Acid starters, the OSRAM BATTERYstart PRO 700 is up to 75% lighter, yet still delivers high performance power.



Rapid Recharge

The Rapid Recharge function allows the clamps to remain connected to the vehicle and will recharge the OSRAM BATTERYstart PRO 700 from the vehicle alternator in around 60 seconds*



Compact Lithium Phosphate jump starter for professional Workshops

The OSRAM BATTERYstart PRO 700 is a compact lithiumphosphate battery starter (LiFEPO4) developed by and for professionals and can be optimally used in professional workshops. Developed for use in vehicles with up to 8 L petrol engine and up to 6 L diesel engine. Much smaller in size compared to traditional Lead Acid starters, the BATTERYstart PRO 700 is up to 75% lighter, yet still delivers high performance power. The Rapid Recharge function allows the clamps to remain connected to the vehicle and will recharge the starter from the vehicle alternator in around 60 seconds, if first used fully charged*. It includes intelligent safety clamps to manage power between the jump starter and vehicle, maintaining user safety during Rapid Recharge as well providing reverse polarity, short circuit and anti-spike protection. The durable and robust rubber construction makes the BATTERYstart PRO 700 optimal for use in professional workshops. It is supplied with a 220 V docking-station, which can be used to quickly recharge the BATTERYstart Pro 700.*The BATTERYstart Pro 700 must have been fully charged before the start process.

Product datasheet

Technical data

Product information

Efficiency	Professional
Recommended Petrol Engine size (up to)	8 L
Recommended Diesel Engine size (up to)	6 L
USB sockets 2.1A	0
12V Power socket connection	n/a

Electrical data

Cranking Amps	650
Peak Amps	1500

Additional product data

Type of Battery	LiFePo4		
Battery Capacity	76.8 Wh		
Charging Type	Docking Station		
Charging time	60 s		
Power bank function	n/a		
Charging Time Remark	Leaving the clamps connected to the alternator will recharge the jump starter from the vehicle alternator in around 60 seconds, under normal conditions with a fully functioning alternator if the jump starter is fully charged before use.		

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899620506	BATTERY start 700	Folding carton box 1	315 mm x 220 mm x 216 mm	14.97 dm³	4604.00 g
4052899620582	BATTERY start 700	Shipping carton box	332 mm x 238 mm x 247 mm	19.52 dm³	5004.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Application advice:

For more detailed application information and graphics please see product datasheet and user instruction.

Application advice

For more detailed application information and graphics please see product datasheet.

Product datasheet

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

