

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 engines For 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 lithium-phosphate 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 family datasheet

Technical data

Product description	Product information			
	Efficiency	Recommended Petrol Engine size (up to)	Recommended Diesel Engine size (up to)	USB sockets 2.1A
BATTERY start 700 ¹⁾	Professional	8 l	6 l	0

Product description	12V Power socket connection	Electrical data		Dimensions & weight
		Cranking Amps	Peak Amps	Construction length
BATTERY start 700 ¹⁾	n/a	650	1500	0.0

Product description	Length	Width	Height	Additional product data	
				Charging Type	Type of Battery
BATTERY start 700 ¹⁾	227.0 mm	170.0 mm	165.0 mm	Docking Station	LiFePo4

Product description	Battery Capacity	Power bank function	Charging time	Charging Time Remark
BATTERY start 700 ¹⁾	76.8 Wh	n/a	60 s	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.

¹⁾ Up to 8L Petrol 6L Diesel

Product family datasheet

Application advice:

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

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Disclaimer

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