

Product family datasheet

BATTERYstart PRO 3000



Lithium-ion Cobalt (LiCoO2) battery

Compact lightweight professional lithium jump starter. Up to 75% lighter than an equivalent lead acid starter, making it easier to handle around a workshop



Flat to fully charged in just 4 hours

Fast turnaround minimizes downtime so it's ready to use again the same day



Powerful 2500 peak amps and 500 starting amps

High cranking power for workshop conditions. Starts all petrol engines and most diesel engines up to 13L – suitable for small, medium, and large cars, vans, and commercial vehicles



High power jump starter for a large range of vehicles

The OSRAM BATTERYstart PRO 3000 is designed for professionals who need power, reliability, and convenience in one compact unit. With a massive 36,400 mAh lithium battery, it doubles as a power station, allowing you to charge mobile devices and tools on the go. Weighing below 4 kg, it's ultra-light compared to traditional lead-acid boosters that can weigh up to 30 kg, making it easy to carry and store. Built-in LED work light and warning light provide illumination in dark environments or emergency situations. Rapid charging technology means it goes from flat to full in just 4 hours. Its 12 V and 24 V jump-start capability covers all petrol engines and most diesel engines up to 13L, so one device works for passenger cars and heavy-duty commercial vehicles. A sturdy handle and integrated clamp holders keep everything organized and portable. High power output ensures reliable performance, and the versatile design makes it perfect for workshops, garages, and roadside assistance.

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Technical data

Product description	Electrical Data			Physical Attributes & Dimensions
	Cranking Amps	Peak Amps	Boost-Function (start batteries from 0V)	Length
BATTERY start 3000	500 A	2500 A	12V Yes / 24V Yes	252.0 mm
				Additional product data
Product description	Width	Height	Type of Battery	Battery Capacity
BATTERY start 3000	150.0 mm	188.0 mm	Lithium Ion	36400 mAh /134 Wh
Product description	Charging Type	Charging time	Power bank function	Charging Time Remark
BATTERY start 3000	DC 29V / 2A USB-C 5V / 2A; 9V / 2A	DC 29V / 2A = 4 hr	Yes	USB-C Input 9V/2A = 9 Hours
Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)				
Product description	Primary article identifier	Declaration no. in SCIP database		
BATTERY start 3000	4062172424059	In work		

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File



User instruction
BATTERYstart PRO



User instruction
GPRS_Safety symbols instructions

Application advice

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

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