

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.

Product datasheet

Technical data

Product information

Application (Category and Product specific)	Lithium Starter
Efficiency	Professional
Recommended Petrol Engine size (up to)	All l
Recommended Diesel Engine size (up to)	13 l
12V Power socket connection	No

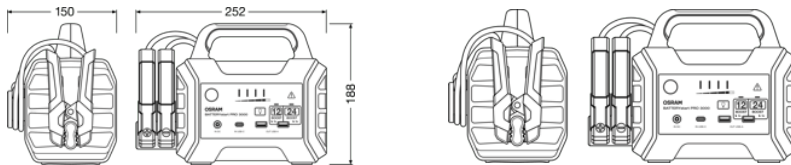
General Product Information

Global order reference	OJST3000
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Electrical Data

Nominal voltage	12/24 V
Cranking Amps	500 A
Peak Amps	2500 A
Boost-Function (start batteries from 0V)	12V Yes / 24V Yes

Physical Attributes & Dimensions



Length	252.0 mm
Width	150.0 mm
Height	188.0 mm

Additional product data

Type of Battery	Lithium Ion
Battery Capacity	36400 mAh /134 Wh
Charging Type	DC 29V / 2A USB-C 5V / 2A; 9V / 2A
Charging time	DC 29V / 2A = 4 hr
Power bank function	Yes

Product datasheet

Charging Time Remark	USB-C Input 9V/2A = 9 Hours
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Environmental & Regulatory Information



Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4062172424059
Declaration no. in SCIP database	In work

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172424059	BATTERY start 3000	Folding carton box 1	260 mm x 161 mm x 205 mm	8.58 dm ³	3090.00 g
4062172424066	BATTERY start 3000	Shipping carton box 1	281 mm x 180 mm x 230 mm	11.63 dm ³	3340.00 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.

Download Data

File
 User instruction BATTERYstart PRO
 User instruction GPRS_Safety symbols instructions

Application advice

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

Disclaimer

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

OSRAM