

BATTERYstart PRO 1000



Lithium-ion Cobalt (LiCoO₂) battery, with in-built safety features

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



Fast recharge capability via PD60W charging input

Fully recharged from flat in 2hrs with PD60W charger (not supplied)



Powerful 1500 peak amps 1000 starting amps

High cranking power for workshop conditions. Starts all petrol & up to 10L diesel vehicles - for small/medium/large cars & vans.



High power jump starter for a large range of vehicles

The OSRAM BATTERYstart PRO 1000 is a safe and compact Lithium-ion Cobalt (LiCoO₂) jump starter for professional workshops. Designed for multiple uses, it will jump start all petrol engine vehicles and up to 10L diesel engine vehicles. Much smaller in size compared traditional Lead Acid starters, the BATTERYstart PRO 1000 is 75% lighter than traditional Lead Acid jumpstarters, yet still delivers high performance power safely. It includes intelligent safety clamps to manage power between the jump starter and vehicle, maintaining user safety with reverse polarity, short circuit and anti-spike protection. The hard-wearing, robust polycarbonate construction makes the BATTERYstart PRO 1000 ideal for workshop environments. The unit can be recharged quickly via a PD60W charger (not supplied with the unit).

Product datasheet

Technical data

Product information

Efficiency	Professional
Recommended Petrol Engine size (up to)	All l
Recommended Diesel Engine size (up to)	10 l
USB sockets 2.1A	2
12V Power socket connection	Yes

Electrical Data

Cranking Amps	1000 A
Peak Amps	1500

Physical Attributes & Dimensions

Length	227.0 mm
Width	190.0 mm
Height	74.0 mm

Additional product data

Type of Battery	LiCoO2
Battery Capacity	118.4 Wh
Charging Type	USB-C
Charging time	PD60W ~1.5 h USB ~4 hr
Power bank function	Yes
Charging Time Remark	Using PD60W charger; charge time is ~1.5h Using standard charger; charge time is USB ~4h

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of declaration	26-06-2024
Candidate list substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe use instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration no. in SCIP database	4d5a82f7-bfeb-42e0-bc9e-ec6ddb8bb40a

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
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Product datasheet

4062172318525	BATTERY start 1000	- x - x -	21.19 dm ³
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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 OEBSPL1000 User Manual

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