Product data sheet

CONTEC Hub Dynamo "Powerhouse Hub 2+"



Website

https://www.contec-parts.com

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EVP:	**169.95 €**

Description

Powerful & Reliable for Bright Light
Plenty of power for bike lights: With the “Powerhouse Hub 2+,” CONTEC presents a Hub Dynamo that impresses with its power and durability. Since this Dynamo requires very little maintenance, it ensures that the lights are continuously powered in any weather and reliably emit a bright beam.

Key to its performance are the powerful NdFeB magnets, which deliver high efficiency with low resistance. Even at low speeds, there is enough current to keep the Front Light and Rear Light illuminated continuously.

The Hub Dynamo is designed for disc brakes with a 6-bolt mount. It was developed for a 15-mm Thru Axle but can be converted to a 12-mm Thru Axle or a QR Axle using adapters.
It is designed for wheel sizes ranging from 26 to 29 inches. There are several options for the number of spoke holes: The Hub Dynamo is available for 28-, 32-, and 36-hole housings.

With its efficient energy generation, CONTEC’s “Powerhouse Hub 2+” sets new standards. With this Hub Dynamo, the Front Light and Rear Light are always supplied with plenty of power.

Technical data

Axle	15mm full-floating axle
Mounting	front wheel
Type	hub dynamo
Brake mounting	disc - 6-hole
Installation width	100 mm
Main colour	black
For wheel	standard
Suitable wheel sizes	20, 24, 26, 27,5, 28, 29 "
Material	aluminium
Weight	0.455 kg
Hub body material	Aluminium
Spoke type	J-Bend
Flange diameter	66 mm
Spoke hole diameter	for 2.00 mm
Electrical power	6 V / 3 W
Brake track	yes, no
Number of spoke holes	36 holes
Hub model	Powerhouse 2+

This product data sheet is based on the information available at the time of generation. Subsequent changes to prices, technical specifications, or product information are possible. The current details provided with the item are authoritative.