

Webasto Level 2 Charging Cordset

Universally Applicable EV Supply Equipment



E-Mobility Starts Now - Easy & Affordable.

The mobility landscape of tomorrow is sustainable, electric, and connected. As a full-service provider of forward-thinking e-mobility charging solutions, Webasto's global footprint and broad product scope are ideal for managing high volume production with complex automotive processes and standards. Webasto offers a complete suite of charging solutions including state-of-the-art charging stations, comprehensive installation and maintenance services, and intelligent digital connectivity.

Whether at a home, business, fleet operator, or as a service for public use, we make charging affordable and easy.

Key Features:

- **Globally certified according to established regulatory bodies**
- **Local production capabilities in all major markets**
- **Interchangeable grid plugs for global use**
- **Customized branding and/or styling options**
- **State-of-the-art safety features**
- **Compact, portable Level 2 Charger**
- **3 LED status bar**
- **IP67 Rating can be submerged up to 3ft (1m)**
- **Easy to use, take it anywhere, simply plug-in and charge**
- **Designed and engineered in California, USA**

Compact. Portable. Flexible. Powerful.

The Webasto Level 2 Charging Cordset is a premium mobile EV Supply Equipment compatible with all electric vehicles and complying with the requirements of major automotive OEMs worldwide. The design is customizable and deployed.

Weighing only 9lbs (4.1kg), the compact & lightweight system can be taken anywhere while enabling high power charging at up to 7.7 kW - a 5x faster than any standard level 1 cordset. This will add up to 30 miles of range per hour charged depending on your vehicle's efficiency. The swappable grid plug enables low & high-power charging in hundreds of countries across the world. The Webasto Smart Plug Technology automatically determines and sets the correct power level according to global technical and legal requirements.

Safe. Reliable. Rugged.

Providing up to 32A charge current, the Webasto EV Charging Solution utilizes Intelligent Grid Plug Assemblies to allow safe charging anywhere. The cordset features multiple temperature monitoring points distributed throughout key system hardware and is designed with durable and rugged materials. It can be used safely in any weather conditions and environment, both indoor or outdoor. It features smart fault detection to ensure that the electric installation is secure.

Technical Specifications

	Webasto Level 2 Charging Cordset
Max Current	32A
System Package	320 x 320 x 100 mm
AC Compatibility	85 - 265 VAC, 45 - 65 Hz
Plug Type	NEMA and IEC types
Cable Length	20 ft (6m)
Weight	9 lbs (4.1 kg) - module
Operating Temperature	-40C (-40°F) to +75C (167°F)
Indoor / Outdoor	Yes NEMA 6P watertight, IP67 (up to 3ft submerged)
Certified Altitude	13,123 ft (4000m)
Vehicle Connector	SAE, IEC, GB/T
Certification	UL, cUL, CE, CQC
HMI	3 LED status bar
Covered Standards	UL, cUL, NOM, CSA, IPC, IEEE, SAE, FCC, ASTM, ISO, NEMA, NEC, CE, CQC



Webasto Charging Systems, Inc.
1333 S. Mayflower Ave
Suite 100
Monrovia, CA 91016
USA

Hotline: +1 866-767-4242
evscs@webasto.com

Webasto.com