



Alpitronic Hypercharger (HYC200)

Ideal for for fleet depots, commercial and public charging.

- **Speed:** up to 200kW
- **Latest modular charging technology**



Simultaneous charging with Dynamic load balancing



RFID compatible



15.6" Screen



Up to 97% efficiency



Cable management system



Ultra compact design

Input & Output

Input voltage	400 V
Input frequency	50-60Hz
Input current	320A (DC)
Max output power	100kW (1 Power stack) Max 300A
	200kW (2 Power stack) Max 600A
Max output current	CCS2: 500A DC
	CHAdeMO: 200A DC
Output voltage	150-1000V DC

Work environment

Protection degree	IP54
IK protection	IK10
Environment temp.	-40C - +55C
Standby consumption	43W
Protective class	Class I (protective earth connection)

Mechanical

Dimension (H/W/D)	2185x 420 x 663mm
Weight	325 - 462 kg
Charging cable lengths	3.5m or 5m with Cable Management System
Mounting	Floor mounted

Function & Accessories

Connectivity	Mobile & Ethernet
Communication protocol	OCPP 1.6 (ready for 2.0)
Load balancing	Dynamical load sharing between the 2 connectors
Connectors	2xCCS2 as standard
	1 extra CCS2/CHAdeMO optional
RFID	Yes
Contactless payment	Yes (optional)
Display	15.6" Touchscreen with 4 buttons