

Turn-key charging infrastructure to simplify your transition to electric fleets

Verdek recommends Proterra's highest output Power Control System (PCS)* for fleets with extended operating hours and high mileage requirements, such as 24-hour circulators. The 500kW PCS delivers fast overhead charging on-route or on site at the depot.

Recharge time is up to 31 miles per 10 minutes for Proterra Catalyst vehicles, depending on vehicle configuration and route conditions.

- Automated, sequential charging of your fleet
- Also available in 60kW and 125kW models
- Plug-in and overhead charging models available
- Operating temperature between -20°C and 45°C for outdoor applications
- NEMA 3R enclosure ensures chargers are protected from harshest weather conditions



COMPATIBLE CONNECTIONS



Standardized Tech

Proterra's electric buses, utility vehicles and cars can share the same chargers.



Modular and Scalable

Stack and add chargers according to your available charge time, daily range requirements and depot layout



Smart-Grid Ready

Maximize the energy management capability of your entire fleet thanks to bi-directional power flow



PROTERRA

500 kW PCS™

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