Veefil® 50kW DC FAST CHARGER







Recharge your business profits with Veefil

50KW SPECIFICATIONS

3 YEAR WARRANTY

CONNECTORS	CHadeMO and CCS (Type 1 or 2)
POWER	Up to 50kW
SUPPLY INPUT	380 - 480 V AC 3ø
SUPPLY FREQUENCY	50-60 Hz
IP RATING	IP65
EFFICIENCY	>92%
POWER FACTOR	0.99
OPERATING TEMPERATURE	-35°C to 50°C
NETWORK CONNECTION	3G and Gigabit Ethernet
RFID	MIFARE ISO/IEC14443A/B, ISO/ IEC15693, ISO/IEC18000-3, FeliCa, NFC, EMV 2.0
COMMUNICATION PROTOCOL	OCPP 1.5 and 1.6J
WEIGHT	165 kg
ELECTRICAL PROTECTION	Short circuit; Over voltage: RCD
DIMENSIONS	2000(H) x 750(W) x 330(D) mm
FREIGHT	24 units per 20' container
CERTIFICATION	CE, UL, CHAdeMO, RCM, FCC, IC



















Cool recharging

Patented Liquid Cooling System

Optimal Performance | Near Zero Maintenance

- Automotive glycol coolant pumped around vital charger infrastructure (only during charging process)
- Guarantees operation in temperature range of -35°C to +50°C
- 50,000 hours MTBF (leading to 20 years lifetime)
- Works inside a compact unit, resulting in easier and cheaper installation and minimizing space required
- Standard warranty of 3 years

Energizing the future of your forecourt

The Veefil-RT DC fast

charger: a powerful fusion of two industry leaders, bringing unique synergies for a truly best-in-class EV charging solution for forecourt owners and operators. We are Gilbarco Veeder-Root and Tritium Technologies, and together we are energizing the future of your forecourt.

Tritium is committed to your electric vehicle charging success.

Established in 2001, Tritium is a global leader in the development and manufacturing of EV charging equipment. With innovation and leading-edge engineering at its core, Tritium has a growing worldwide presence with installations in over 26 countries globally and offices in 3 continents.

Gilbarco Veeder-Root brings more than 150 years' experience of serving the petroleum retail industry with the latest forecourt solutions.

The Veefil-RT is the newest addition to Gilbarco Veeder-Root's portfolio of integrated systems for a seamlessly connected forecourt. Part of the successful Fortive group of companies, Gilbarco Veeder-Root applies its long established continuous improvement processes to bring focus and vision to the e-Mobility space. With a long heritage as industry leaders in safety, quality and reliability, Gilbarco Veeder-Root are well positioned to ensure continued investment and advancements in e-Mobility technology.

Ready to join the revolution?

Speak to your Relationship Manager or visit www.gilbarco.com/eu/e-mobility



