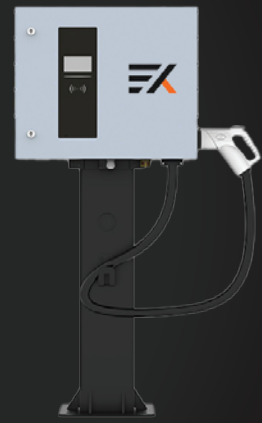


DC CHARGER

30 kW

CCS2 | SINGLE GUN | 4-WHEELER



Power Input

Power Connection	3P + N + PE
Input Volage	415V AC $\pm 10\%$ 3P
Frequency Power Factore	50Hz $\pm 10\%$ >0.98

Power Output

Rated Power	30kW
Output Current / Volatage	150-1000 VDC
No. of Output	1 (CCS2)
Compliance	DIN 70121 ISO/IEC 15118 CCS2 IEC 61851-1

Power Output

Protection	Over / Under Current. Over / Under Voltage, Surge Protection, Short Circuit Protection, Earth-Leakage, Ground Fault, Smoke detector, Temperature sensor, IP54 rated, Emergency Stop Button
------------	--

User Interface & Communication

Display	7" HMI Display, LED indication
User Authorization	Web based software, OCPP, RFID

Environement & Mechanical Design

Operating Temperature	-25° to 55°C
Storage Temperature	-40° to 70°C
Cooling	Natural Cooling, Forced cooling for Power modules
Length of Charging Gun	5m
Installation	Ground mounted with Civil work
Approximate weight	Around 100 kg