



DC FAST CHARGER SINGLE GUN



DATA SHEET

DC FAST CHARGER SINGLE GUN

App connectivity



Track Nearest TUCKER EV
Chargers Location to
SCAN-PAY- CHARGE

QR Code



Start/ Stop the charge
using QR Code, With our
Tucker App

Connector



combined charging
system(CCS2)

RFID Card



Start/ Stop the charge
With RFID card

Emergency stop



In-Built Emergency Stop
Button

Earning Potential



Make your charger
public, and turn every
charge into profit



AC NOMINAL INPUT

Input Voltage	440V $\pm 10\%$
Input Current	170A Max
Frequency	50 HZ $\pm 5\%$
Input Power	20-120 kW



AC NOMINAL OUTPUT

Output Voltage	440V $\pm 10\%$
Output Current	240A Max
Over Current	245A
Output Power	20-120 kW



USER INTERFACE

Support Language	English
Charging Option	Standalone
Visual Indication	Presence of input supply, Error indicator, State of charge
User Authentication	RFID /QR Scan App-Based
Safety Parameters	Over current, Over Voltage, Under Voltage, Surge Protection, Ground Fault, Over Temperature, Leakage Current Deduction
EVSE to EVCC	IEC61851 - 1 Annex A
EVSE to CMS	Ethernet
Ingress Protection	IP 56
Weight	120 kg / Approx
Chargeable Devices	EV Cars
Connectivity	Ethernet
Altitude	Upto 2000 meters
Energy Meter	Inbuilt energy meter with 1%
Humidity	5% to 95 % Non condensate