

# Fueling Progress with Smart Charging Solutions

Experience fast, reliable, and eco-friendly charging solutions designed to keep you on the road with ease

## Introduction

BRICS GREEN PRIVATE LIMITED offers comprehensive EV charging solutions, from the design and manufacture of AC and DC chargers to advanced components like Programmable DC Power Supplies and Switch Mode Power Supplies. We ensure the highest standards of efficiency, quality, and automation in both our products and installation services, including complete civil work and integrated Charger Application Management Systems (CMS).





#### Quality

We make quality chargers which saves the battery from drainage and increases battery life more

#### **Customization**

We can customise a charger for you as per your need and demand

#### Maintenance

We can maintain your chargers for lifetime with just a few Annual maintenance charges ( AMC ).

#### Time

We are specialised in making fast chargers that charges car within 20-30 mins

#### **Civil Work**

We do all the civil work required for setting-up the charger, Like, Foundation, trenched, sheds, etc

#### Compatible

We make chargers which are compatible for all brands of cars like, TATA, MG, HYUNDAI, AUDI,KIA, MERCEDES, BMW, PORSCHE etc.



Why Us?

# DC Charger

(Fast Charger)

Our EV DC fast chargers offer ultra-fast charging speeds, ensuring your vehicle is quickly powered up and ready to go.

**Compatible for Cars, Buses & Trucks** 

1 30 kW

5 100 kW

2 40 kW

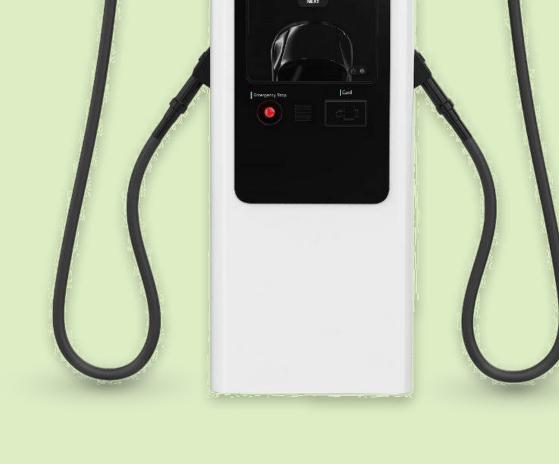
6 120 kW

3 50 kW

7 180 kW

4 60 kW

8 240 kW



Hello, Brics

# AC Charger (Slow Charger)



Our EV AC slow chargers offer a cost-effective, reliable solution for overnight charging, ensuring your vehicle is ready when you are.

- 1 3.3 kW
- 2 7.2 kW
- 3 22 kW
- 4

43 kW



# **Battery Swapping**

#### **Station**

- > Outdoor Charging
- > Keep the safety in check
- > Integrated Charging Module
- > Charge Tracking and Analyze

#### Highlights

- > Intelligent Identification Battery
- > Dynamically Adjust Voltage and Current in Five Stages of Charging
- > Full Power off, over voltage, Over- Current automatic Power off

Number of Battery Compartments	Customizable
Adapt to Battery Type	Lead Acid, VRLA Lithium Battery Types
Rated Output Voltage	30-100 Vdc



# Solutions for Businesses and individuals

To the following individuals and Businesses, we provide

- ✓ Manufacturing
- ✓ Transportation and Installations
- Customization as per your needs
- ✓ Charging Station Management System (CMS) software
- ✓ Fast (DC) and Slow (AC) chargers

- ✓ Civil Work
- ✓ Annual Maintenance



RAILWAY



**DEFENCE** 



MARINE



OIL & GAS REFINERY



AIR CRAFT



AUTOMOBILE



METRO



**MONORAIL** 



**SEMICONDUCTOR** 



VEHICLE CHARGING



BATTERY STRING SIMULATION



SOLAR & WIND ETC



POWER GENERATION



SEMICONDUCTOR FABRICATION







# Our Products

With all safety protection

Customizable as per your needs

Digitable Screen



DC Power Supply



**Battery Charger** 





# **Switch Mode Power Supply**



Float Cum Boost Charger

# Our Products

Manufactured in smps & Thuristor

Protection :- Short Circuits / over load / over voltage

**Customizable Size** 

FCBC 1+1 Configuration





#### Solarpanel



## Our Products

On- Grid, Off- Grid Solar system.

Customized Panels and Ratings as per your technical specifications.

Self cleaning system for Panels.

Internet connectivity for RMS application.



# Clients

















### **CONTACT DETAILS**

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