



POWERING A GREENER TOMORROW

High-performance DC fast charging solutions for a sustainable and electrified future.



30/60kW DUAL GUN DC FAST CHARGER

Designed to deliver ultra-fast, efficient and reliable charging for all electric vehicles across diverse applications.



POWER OUTPUT
30/60kW
(Dual Gun)



VOLTAGE RANGE
150 – 1000V DC



MAX CURRENT
Up to 200A
(Per Gun)



DUAL GUN OUTPUT
Simultaneous charging
with intelligent power
sharing



FASTER CHARGING

High power output
for minimal
downtime



GREATER RELIABILITY

Engineered for stability
built for endurance



SMARTER CONNECTIVITY

Intelligent, connected
and future-ready



SUSTAINABLE IMPACT

Driving a cleaner,
greener tomorrow



APL DC Fast Chargers: Engineering the Future of E-Mobility

Our 30/60kW Dual Gun stations deliver high-performance, ultra-fast charging tailored for highway corridors, busy fleets, commercial complexes, and public infrastructure. Built for maximum uptime, this highly reliable and scalable solution ensures your high-performance charging demands are always met.



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Avaraniya Powertech Pvt Ltd
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BUILT FOR WHAT MATTERS



HIGH PERFORMANCE
Up to 60kW output for
ultra-fast charging.



DUAL CHARGING
Simultaneous charging
with intelligent power sharing.



FUTURE READY
Supports next-gen EVs with
800V architecture.



SAFE & RELIABLE
Advanced protection and
global compliance.



SMART CONNECTIVITY
OCPP enabled with remote
monitoring and updates.

TECHNICAL SPECIFICATIONS

ELECTRICAL

Max Output Power	30kW / 60kW (Dual Gun)
Input Supply	3 Phase, 4 Wire AC
Input Voltage	380 – 450VAC
Frequency	50 / 60 Hz
Output Voltage Range	150 – 1000V DC
Max Output Current	Up to 200A (Per Gun)
Efficiency	≥94%
Power Factor	>0.98

INTERFACE & COMMUNICATION

Connector Type	CCS2 (Dual)
Cable Length	5 Meters (Each)
Display	7" Touchscreen
RFID	ISO 14443 Type A
Communication Network	OCPP 1.6J, 4G / 3G / Ethernet

ENVIRONMENTAL

Cooling System	Forced Air Cooling
Operating Temperature	-25 °C to +60 °C
Storage Temperature	-40 °C to +70 °C
Max Operating Altitude	Up to 2000m

MECHANICAL

IP Rating	IP54
IK Rating	IK10
Mounting	Floor Mounted
Dimensions (W x D x H)	850 x 600 x 1860 mm

CHARGE AHEAD. ANYWHERE.

From cityscapes to highways, APL fast chargers deliver consistent performance where it matters most.



WHY CHOOSE APL?

- ✓ Indian engineered for global standards
- ✓ Robust, durable and built for 24/7 operations
- ✓ Scalable solutions for every business need
- ✓ End-to-end support & service excellence

COMPLIANT WITH GLOBAL STANDARDS



IDEAL FOR EVERY APPLICATION



HIGHWAYS

Keep EVs moving
across long distances.



FLEET OPERATORS

Maximize uptime and
efficiency.



COMMERCIAL COMPLEXES

Enhance customer experience
with reliable charging.



PUBLIC CHARGING STATIONS

Power communities with
accessible fast charging.



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