

3.3 KW AC CHARGER



MALITRA

Input Parameters	3.3kw
Input Voltage	230 +/- 10 Volt
Output Power/Current	3.3kw
Phase	Single
Power loss @ Standby	20 Watts
Control and user interface	LED status & Indicator Display
Local Operation	Offline RFID , Plug & Play
Communication	
Network Interface	4G,LTE,Wifi/ GSM
Protocol	OCPP 1.6 V2 with auto upgrade
Protection	
Electrical Protection	UV, OV, SCP, OCP,
Nuisance Tripping	Power interruption
Emergency Stop	Available
Surge Protection	Class C system Level, class D card level, RCD(Class B)
Residual current protection	Detection, disconnection and auto reset
Earth fault	Detection, disconnection and auto reset
Connector type	Both socket and industrial socket
Enclosure IP	IP 55 outdoor standalone
Mounting	Both foot and floor models available
Weight	30 KG approx.(floor mount) 10 Kg approx(wall mount)
Standards Complied	IS17017 (Part 2/Sec 7): 2023, IEC 61851-1



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7.4 KW AC CHARGER TYPE 2 (32A)



MALITRA

Input Parameters	7.4 kw AC Charger
Input Voltage	230 +/- 10 Volt
Output Power/Current	7.4 kW/32 Amp
Phase	Single Gun Type 2 (5m)
Power loss @ Standby	20 Watts
Control and user interface	LED status & Indicator Display(20X4)
Local Operation	Offline RFID , Plug & Play
Communication	
Network Interface	4G,LTE,Wifi/ GSM
Protocol	Ocpp 1.6 V2 with auto upgrade
Protection	
Electrical Protection	UV, OV, SCP, OCP
Nuisance Tripping	Power interruption
Emergency Stop	Available
Surge Protection	Class C system Level, class D card level, RCD(Class B)
Residual current protection	Detection, disconnection and auto reset
Earth fault	Detection, disconnection and auto reset
Connector type	Type 2 Gun
Enclosure IP	IP 55 outdoor standalone
Mounting	Both Floor mount And foot mount
Weight	30 KG approx.(floor mount) 10 Kg approx(wall mount)
Standards Complied	IS17017 (Part 2/Sec 7): 2023, IEC 61851-1



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14 KW HYBRID CHARGER (7.4KW + 3 X 3.3KW)



MALITRA

Input Parameters	14 kw Hybrid Charger
Input Voltage	415+/- 10 Volt
Output Power/Current	Type 2, 7.4 kW/32Amp 2X 3.3 kW single phase
Phase	Type 2, 7.4 kW/32Amp 2X 3.3 kW single phase
Power loss @ Standby	20 Watts
Control and user interface	LED status & Indicator Display(20X4)
Local Operation	Offline RFID , Plug & Play
Communication	
Network Interface	4G,LTE,Wifi/ GSM
Protocol	OCPP 1.6 V2 with auto upgrade
Protection	
Electrical Protection	UV, OV, SCP, OCP
Nuisance Tripping	Power interruption
Emergency Stop	Available
Surge Protection	Class C system Level, class D card level, RCD(Class B)
Residual current protection	Detection, disconnection and auto reset
Earth fault	Detection, disconnection and auto reset
Connector type	Type 2 Gun And Household socket 16A Both socket and industrial socket
Enclosure IP	IP 55 outdoor standalone
Mounting	Both Floor mount And foot mount
Weight	30 KG approx.(floor mount) 10 Kg approx(wall mount)
Standards Complied	IS17017 (Part 2/Sec 7): 2023, IEC 61851-1



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BHARAT AC 001 10KW AC CHARGER (3 X 3.3KW)



Input Parameters	Bharat AC 001 10 kw
Input Voltage	415+/- 10 Volt
Output Power/Current	9.9 kW 3 socket
Phase	3 x 3.3kw
Power loss @ Standby	20 Watts
Control and user interface	LED status & Indicator Display(20X4)
Local Operation	Offline RFID , Plug & Play
Communication	
Network Interface	4G,LTE,Wifi/ GSM
Protocol	OCPP 1.6 V2 with auto upgrade
Protection	
Electrical Protection	UV, OV, SCP, OCP,
Nuisance Tripping	Power interruption
Emergency Stop	Available
Surge Protection	Class C system Level, class D card level, RCD(Class B)
Residual current protection	Detection, disconnection and auto reset
Earth fault	Detection, disconnection and auto reset
Connector type	Type 2 Gun
Enclosure IP	IP 55 outdoor standalone
Mounting	Both Floor mount And foot mount
Weight	30 KG approx.(floor mount) 10 Kg approx(wall mount)
Standards Complied	IS17017 (Part 2/Sec 7): 2023, IEC 61851-1



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11 KW AC CHARGER TYPE 2



MALITRA

Input Parameters	11kw
Input Voltage	415 +/- 10 Volt
Output Power/Current	11kw
Phase	3 Phase
Power loss @ Standby	20 Watts
Control and user interface	LED status & Indicator Display
Local Operation	Offline RFID , Plug & Play
Communication	
Network Interface	4G,LTE,Wifi/ GSM
Protocol	OCPP 1.6 V2 with auto upgrade
Protection	
Electrical Protection	UV, OV, SCP, OCP,
Nuisance Tripping	Power interruption
Emergency Stop	Available
Surge Protection	Class C system Level, class D card level, RCD(Class B)
Residual current protection	Detection, disconnection and auto reset
Earth fault	Detection, disconnection and auto reset
Connector type	Type 2 Gun(5m)
Enclosure IP	IP 55 outdoor standalone
Mounting	Both foot and floor models available
Weight	30 KG approx.(floor mount) 10 Kg approx(wall mount)
Standards Complied	IS17017 (Part 2/Sec 7): 2023, IEC 61851-1



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22 KW AC CHARGER TYPE 2



MALITRA

Input Parameters	22kw
Input Voltage	415 +/- 10 Volt
Output Power/Current	22 kw/32A
Phase	3 Phase
Power loss @ Standby	20 Watts
Control and user interface	LED status & Indicator Display
Local Operation	Offline RFID , Plug & Play
Communication	
Network Interface	4G,LTE,Wifi/ GSM
Protocol	OCPP 1.6 V2 with auto upgrade
Protection	
Electrical Protection	UV, OV, SCP, OCP,
Nuisance Tripping	Power interruption
Emergency Stop	Available
Surge Protection	Class C system Level, class D card level, RCD(Class B)
Residual current protection	Detection, disconnection and auto reset
Earth fault	Detection, disconnection and auto reset
Connector type	Type 2 Gun(5m)
Enclosure IP	IP 55 outdoor standalone
Mounting	Both foot and floor models available
Weight	30 KG approx.(floor mount) 10 Kg approx(wall mount)
Standards Complied	IS17017 (Part 2/Sec 7): 2023, IEC 61851-1



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