



# MaxiCharger DC Fast (55")

<b>DC output connection</b>	Charging mode	Mode 4: CCS1
	Output power	120kW/160kW
	Output voltage	150-950V
	Output current	CCS Max: 400A, CHAdeMO: 200A
	Number of outputs	2*CCS1, or 1*CCS1+1*CHAdeMO
	Peak efficiency	≥96%
<b>AC input connection</b>	Earthing system	3P, PE (No neutral)
	Input voltage	3-phase 480V AC+10%~-15%
	Input frequency	60Hz
	Power factor	≥0.98
<b>General characteristics</b>	Harmonic distortion (THDi)	≤5%
	IP and IK rating	NEMA 3R
	Operating altitude	2000m
	Operating temperature range	-35°C~+55°C
	Storage temperature range	-40°C~+70°C
	Mounting	Floor Standing
<b>User interface</b>	Dimensions (H×W×D)	2160×850×700mm
	Screen type	55 inch LCD Touch Screen (3840*2160)
	Status indication	LED/LCD/APP
	User interface	Autel Charge APP; Autel Charge Cloud
	Connectivity	4G, Bluetooth, Wi-Fi, Ethernet
<b>Software update</b>	Communication protocols	OCPP 1.6J (Can be upgraded to OCPP 2.0.1 later)
	User authentication	APP, RFID card
	Software update	OTA updates via web portal
<b>Certification and standards</b>	Safety and Compliance	UL 2202, UL 2231-1, UL 2231-2, CSA No.107.1-16, NEC Article 625 ISO 15118 Plug&Charge
	Certification	FCC 15 Class A
	Warranty	24 months, warranty extension possible