



MAXICHARGER DC DH120KW-480KW



SEVADIS
POWERING ELECTRIC VEHICLES

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MAXICHARGER DC DH120KW-480KW



Superfast charging



Output 2*CCS2



Multiple payment options app, RFID, credit card & smartphone



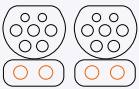
Remote updates and diagnostics



15.6 inch / 27 inch
LCD Touch
Screen



Seamless OCPP
integration
(OCPP 1.6 compliant)



Dual output with
simultaneous
charging



2 year parts
warranty
(additional years
available to purchase)



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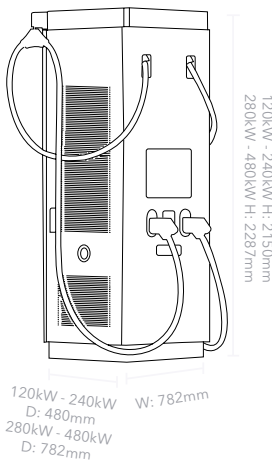
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PRODUCT OVERVIEW

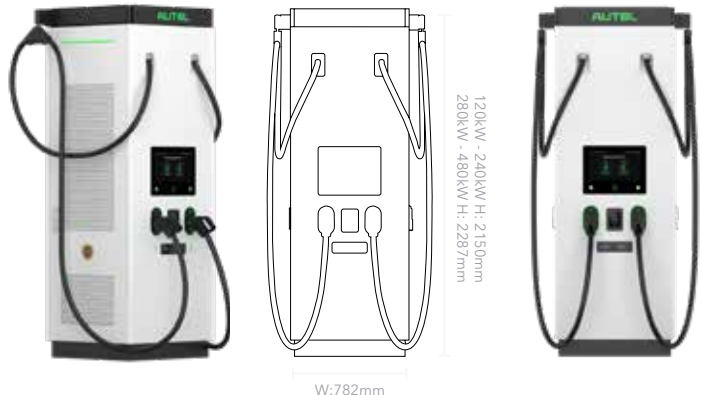
MaxiCharger DC DH120kW-480kW

PRODUCT NAME	PRODUCT CODE	OUTPUT POWER	AC INPUT VOLTAGE	DIMENSIONS
MaxiCharger DC DH120	MDH120	120kW	Three phase 400V AC $\pm$ 10%	2150 x 782 x 480 mm (H x W x D)
MaxiCharger DC DH160	MDH160	160kW	Three phase 400V AC $\pm$ 10%	2150 x 782 x 480 mm (H x W x D)
MaxiCharger DC DH200	MDH200	200kW	Three phase 400V AC $\pm$ 10%	2150 x 782 x 480 mm (H x W x D)
MaxiCharger DC DH240	MDH240	240kW	Three phase 400V AC $\pm$ 10%	2150 x 782 x 480 mm (H x W x D)
MaxiCharger DC DH280	MDH280	280kW	Three phase 400V AC $\pm$ 10%	2287 x 782 x 782 mm (H x W x D)
MaxiCharger DC DH320	MDH320	320kW	Three phase 400V AC $\pm$ 10%	2287 x 782 x 782 mm (H x W x D)
MaxiCharger DC DH360	MDH360	360kW	Three phase 400V AC $\pm$ 10%	2287 x 782 x 782 mm (H x W x D)
MaxiCharger DC DH400	MDH400	400kW	Three phase 400V AC $\pm$ 10%	2287 x 782 x 782mm (H x W x D)
MaxiCharger DC DH440	MDH440	440kW	Three phase 400V AC $\pm$ 10%	2287 x 782 x 782mm (H x W x D)
MaxiCharger DC DH480	MDH480	480kW	Three phase 400V AC $\pm$ 10%	2287 x 782 x 782 mm (H x W x D)

SIDE VIEW



FRONT VIEW



TECHNICAL DATA

DC OUTPUT CONNECTION	
CHARGING MODE	Mode 4 CCS2
OUTPUT VOLTAGE	150-1000V
MAX OUTPUT CURRENT	Liquid-cooled Cable: : 500A (Max. 650A) (MDH320-MDH480) Uncooled Cable: 380A (Max. 500A) (MDH120-MDH480)
NUMBER OF OUTPUTS	2*CCS2
PEAK EFFICIENCY	≥96%
GENERAL	
EARTHING SYSTEM	3P+PE
USER INTERFACE	15.6 inch / 27 inch LCD Touch Screen Autel Charge app, Autel Charge cloud 4G, Wi-Fi, Ethernet
COMMUNICATION PROTOCOLS	OCPP 1.6J (OCPP 2.0.1 optional)
USER AUTHENTICATION	App, RFID card, credit card optional <i>(back office subscription required)</i>
IP & IK RATING	IP54, IK10
UNIT DIMENSIONS	Units with Output 120kW - 240kW: 2150 x 782 x 480 mm (H x W x D) Units with Output 280kW - 480kW: 2287 x 782 x 782mm (H x W x D)
OPERATING TEMPERATURE RANGE	-35°C ~ +55°C
SAFETY STANDARDS	IEC 61851-1, IEC 61851-21-2, IEC 61000, Eichrecht
CERTIFICATION	CE; UKCA; TR25; ETSI EN 303645; TÜV, EMC Class A
WARRANTY	2 years parts warranty as standard <i>(additional years available to purchase)</i>