

TECHNICAL DATA

ACCESS 100 24/170 BATTERY CHARGER

STATED DATA ACCORDING TO MICROPOWER STANDARD

VARIABLE	
Part number	AS2563
Model	ACCESS 100
Туре	24V/170A
MAINS DATA (50/60HZ)	
Mains phase	3 Phase
Mains voltage supply	208-240
Max mains current (at min rated mains V) [A]	16,2
Recommended mains fuse [A]	16
Mains cable area [mm2]	4x2,5
Mains cable length [m]	3
Mains connector	Not included
BATTERY CONNECTION	
Battery cable [mm2]	2x70
Battery cable connection (in charger)	M8
Battery cable length [m]	3
Battery connector (not included)	User defined
ELECTRIC DATA	
Standby power consumption [W]	<10
Power consumption [W]	5536
Apparent power consumption [VA]	5828
Power factor	0,95
Inrush current [A]	Negligible
Output ripple	-1
Efficiency (at rated power and no cables) [%]	90
PROPERTIES	
Ingress protection	IP20
Ambient temperature range (at full capacity) [deg C]	-5 to +40
Ambient max temp (with reduced capacity) [deg C]	50
Cooling	Fan
Short circuit protection	Yes
Wrong polarity protection	Fuse
Cabinet type	A18

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Certifications	CE
HMI	LED / Display
HMI Language	SV / EN / ES / PT / DE
Reporting	Yes
Charging curve set	Multiple
I/O-cards	Optional
Accessories	See website
CHARGING TIMES	
8 h [Ah]	1415
10 h [Ah]	1888
12 h [Ah]	2266
CHARGER DIMENSIONS	
Outer dimensions (HxWxD) [mm]	529x256x243
Charger weight excl. Cables [kg]	16,1
Charger weight incl. Cables [kg]	22,0
SHIPPING DIMENSIONS	
Box size [HxWxD) [mm]	650x370x440
Shipping weight [kg]	24,4

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