

9541 Max. 40 A

CHARGERS FOR LEAD ACID BATTERIES

- Automatisk overgang fra hurtig til vedlikeholdslading
 - Temperaturkompensert ladespenning - temperaturføler plassert utvendig
 - Upåvirket av nettspenningsvariasjoner
 - Kan brukes som strømforsyner. Forstyrrer ikke ladeautomatikken
 - Polvendings- og kortslutningssikker. Termisk sikret
 - Overspenningsbeskyttet på inngang (MOV mot transienter)
 - 3-pins IEC 320 nettkontakt
 - Rekkeklemme for 0,5-16 mm² ledertverrsnitt
 - Nettledning ikke inkludert
- *Automatically switches from boost mode to float charge*
 - *Temperature compensated charge voltage - heat sensor located externally*
 - *Not affected by fluctuations in mains voltage*
 - *Can be used as a power source. Does not interrupt automatic charging*
 - *Protected against reversed polarity and short circuit proof. Thermal protected*
 - *Overvoltage protection at input (MOV against transients)*
 - *3-pins IEC 320 mains connector*
 - *Screw terminals for 0,5-16 mm² wire cross section*
 - *Mains cord not included*



Tekniske data - 12 V versjon	Technical specifications - 12 V version	
Inngangsspenning:	<i>Input voltage:</i>	198-264 VAC
Ladespenning (innv. justerbar): (vedlikeholdsspenning ved 20°C)	<i>Charging voltage (int. adjustable): (final charge voltage at 20°C)</i>	13,8 VDC
Ladestrøm: (konstant til batteriet er fulladet, dvs. batterispenning 15 V)	<i>Charge current: (constant until the battery is fully charged, battery voltage 15 V)</i>	40 A
Svitsjefrekvens:	<i>Switch frequency:</i>	67 kHz
Strømtrekk fra batteri ved frakoblet nett:	<i>Leakage current from battery when the charger is not connected to mains:</i>	< 1 mA
Temperaturområde: (>35°C reduseres ladestrømmen)	<i>Temperature range: (>35°C charge current will be reduced)</i>	-25°C - +35°C
Temperaturkoeffisient:	<i>Temperature coefficient:</i>	-3 - -4 mV / °C pr. cell
Virkningsgrad:	<i>Efficiency:</i>	86%
Strømbegrensning:	<i>Current limiting:</i>	Ja / Yes
Isolasjonsklasse - med jord:	<i>Insulation class - with ground:</i>	I
Elektrisk sikkerhetsstandard:	<i>Electrical safety standard:</i>	EN 60335-1, EN 60335-2-29
EMC standarder	<i>EMC standards</i>	
• Emisjon:	• <i>Emission:</i>	EN 61000-6-3
• Immunitet:	• <i>Immunity:</i>	EN 61000-6-1
Mål (LxBxH):	<i>Dimensions (LxWxH):</i>	289 x 115 x 153 mm
Vekt:	<i>Weight:</i>	3,46 kg

24112005

www.mascot.no
sales@mascot.no

Phone:
Fax:

Main Office
PO Box 177
N-1601 FREDRIKSTAD
NORWAY
+47 69 36 43 00
+47 69 36 43 01

Mascot UK
PO Box 1560, Andover
SP11 8QZ HAMPSHIRE
UK
+44 (0)1264 357177
+44 (0)1264 364055

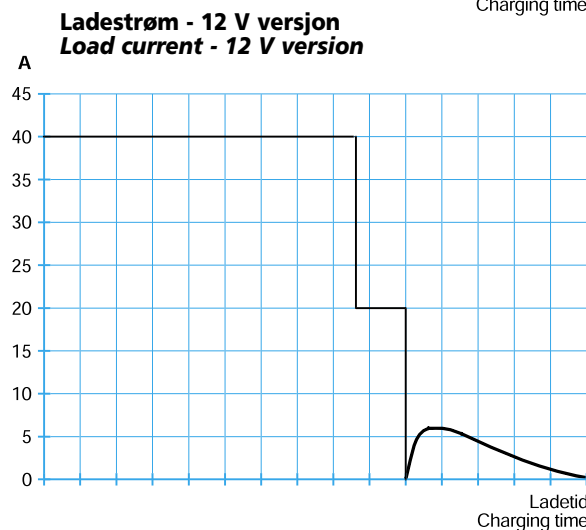
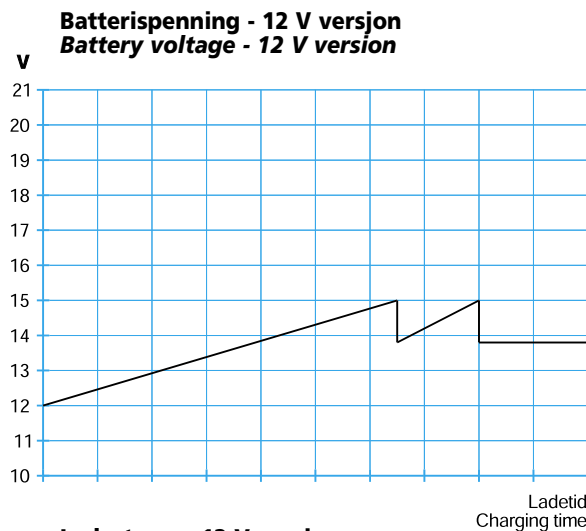
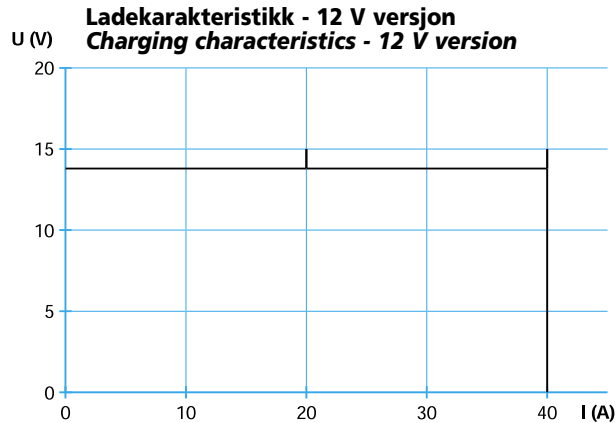
Mascot DE-AT-CH-BENELUX
Hirschbergstr. 28/7
D-74838 LIMBACH
GERMANY
+49 6287 95140
+49 6287 95141

Tettninger Str. 52
D-88239 WANGEN
GERMANY
+49 7528 951677
+49 7528 951678

Mascot France
38 rue Leo Lagrange
94270 Le Kremlin Bicêtre
FRANCE
+33 1 46 58 71 85
+33 1 46 58 71 85

Spenningsversjoner 9541 - Voltage versions 9541

Spenningsversjon Voltage version	Ladespenning (VDC) Output voltage (VDC)	Ladestrøm (A) Charge current (A)	Anbefalt batterikapasitet (Ah) Recommended battery capacity (Ah)
12 V	13,8	40	200-2000
24 V	27,6	20	100-1000



24112005