



SHARP

MICROPOWER GROUP

HIGH FREQUENCY, READY-TO-USE
BATTERY CHARGERS FOR MATERIAL
HANDLING/INDUSTRIAL VEHICLES

SHARP HIGH FREQUENCY CHARGER FAMILY

EASY-TO-USE, ENERGY-EFFICIENT, TROUBLE-FREE

SHARP 10

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1-phase
12V 7-30A
24V 4-16A
IP65

SHARP 20

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1-phase
12V 20-60A
24V 20-60A
36V 20-40A
48V 15-30A

SHARP 30

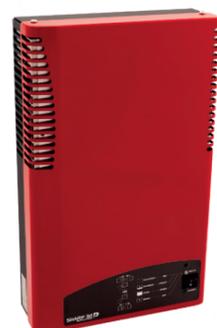
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1-phase
24V 40-100A
36V 22-70A
48V 20-60A
IP54 casing*
IP66 optional

SHARP 32

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1-phase
24V 80-120A
36V 60-80A
48V 40-60A

SHARP 50

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3-phase
24V 80-130A
36V 60-105A
48V 60-80A

SHARP 100

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3-phase
24V 150A
36V 130-150A
48V 100-165A
80V 40-100A

Which SHARP charger size do you need?

Check out our webpage charger guide. You will need mains voltage, battery voltage, battery capacity in Ah, type of battery, and available charging time.

Downloads

Visit our document portal where we have gathered user manuals, data sheets, drawings, STEP-files, charging tables and more:
docs.micropower-group.com

SHARP chargers

- High frequency technology
- Equipped with 1 to 3 charging curves, depending on model.
- High efficiency design
- Factory set or quick step-button set after installation
- Most models are available for various mains voltages.

* IP54 on data plate requires fixed primary cable.

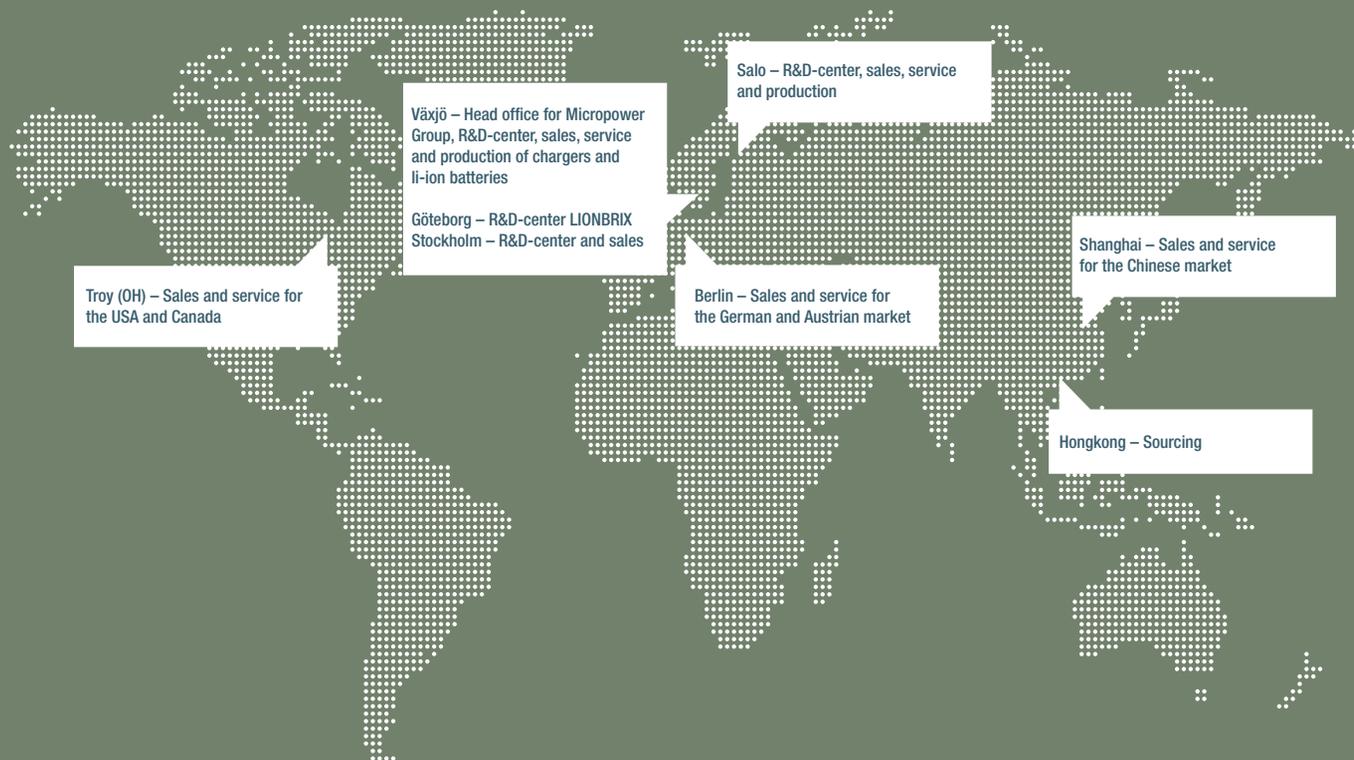


The GET system is compatible with all Micropower chargers.



GLOBAL ACTOR IN BATTERY CHARGING SOLUTIONS

Micropower Group is an independent producer of battery chargers, lithium ion batteries and systems for industrial use, with head office in Växjö, Sweden. Micropower is a global, leading player on material handling battery charging.



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