

Yato | Code YT-83063 | Sku 1083063

BATTERY CHARGER & JUMP STARTER 12/24V 20-400A



Overview

Battery charger designed for charging and assisting in starting lead-acid batteries in passenger cars, delivery vans, and workshop machinery. The device operates in two modes, providing versatility for use in service centers, workshops, and technical service points. Operating parameters: charging mode - 12 V/24 V, current 5 A/15 A/32 A allows for efficient charging of batteries of different capacities starting mode - 12 V/24 V, current 320 A (intermittent operation - 3 s on, 120 s off) - fast engine starting aid function, effective for discharged batteries, even in low temperatures temperature control - automatic temperature control system protects the system from overheating, increasing durability and work safety starting voltage range > 0 V enables charging completely discharged batteries protection degree IP20 ensures adaptation of the design for operation in dry workshop rooms the device works with all types of 12 V and 24 V lead-acid batteries, 20-400 Ah year-round use in workshops and garages at ambient temperatures from 0°C to +40°C the set includes cables with clamps (so-called crocodile clips) ensuring a secure connection to the battery terminals Usage warnings: Disconnect the supply before making or breaking the connections to the battery.Warning!Explosive gases. Prevent flames and sparks.Provide adequate ventilation during charging.

Key Technical Specifications

Brand	Yato
Power	1 kW
Switch	yes
Symbol	YT-83063
Weight	16 kg
Voltage	230 V a.c.
Frequency	50/60 Hz
Functions	starting assistance
Producer code	5906083123092

Microprocessor	no
Charging current	5/15/32 A
Charging voltage	12/24 V d.c.
Protection grade	IP20
Starting current	320 A
Charging battery type	wet
Charging battery capacity	20-400 Ah
Electric insulation class	I
Max. charging battery capacity	400 Ah

Key Points

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- temperature control - automatic temperature control system protects the system from overheating, increasing durability and work safety
- starting voltage range > 0 V enables charging completely discharged batteries
- protection degree IP20 ensures adaptation of the design for operation in dry workshop rooms
- the device works with all types of 12 V and 24 V lead-acid batteries, 20-400 Ah
- year-round use in workshops and garages at ambient temperatures from 0°C to +40°C
- the set includes cables with clamps (so-called crocodile clips) ensuring a secure connection to the battery terminals