

HYBRID / SMART

SMART BATTERY CHARGERS



- ✓ OPPORTUNITY CHARGE
- ✓ MAXIMISE BATTERY LIFE
- ✓ 5 YEAR WARRANTY

Industrialbatteries.com.au

APPLICATIONS

- SINGLE SHIFT OPERATIONS
- MULTIPLE SHIFT OPERATIONS
- ALL TYPES OF MOTIVE POWER FORKLIFTS

RECHARGE YOUR FORKLIFT BATTERY ANYTIME 24/7



FEATURES:

- Increase your battery life
- Maximise battery life, reduces water consumption and maintenance
- Extend daily battery run times
- 5 year Manufacturers Warranty
- Charging times from 6-14 hours.
- Complete electronic protection system
- Robust, reliable design



 CALL OUR TEAM TODAY

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 300 877 531

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CELL
TRUSTED BATTERY SYSTEMS

TECHNICAL INFORMATION

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GENERAL CHARACTERISTICS

Mains:	400V (3ph) +/-10% 50-60Hz.
Visual signalling:	OLED display , 4 LEDs and 4 operational keys
Charger setting:	By OLED display : Current, Capacity and 7 preset charging profiles. By laptop/USB port: Enhanced programming
Data memory:	Charger gives a Report of the last 50 cycles and key technical data by integrated USB door
Cool-down system:	Temperature-regulated fan speed. Fan idle within 40°C internal components temperature.
Efficiency	>90%
Operating temperature:	0° to +40°C full power
Certifications:	CE in conformity with LV and EMC protocols

SAFETY FEATURES

Wrong battery:	If the battery voltage is outside the acceptable limits, the charger remains in stand-by mode and gives an error/warning message
Electronic protection overload:	Complete protection in case of output short circuit or overload
Anti- Arcing:	STANDARD: When the battery is connected, no arcing is generated at the connectors. OPTIONAL: Anti-arcing protection in case of battery disconnection while the charge is in progress.
Automatic shutdown on battery disconnection	If the battery is disconnected while the charge is in process, the charger turns off automatically within 3 seconds. and specific message is saved in the Charge History Log

MECHANICAL CHARACTERISTICS

Dimension (mm):	Cabinet A: 500 x 900 x 440 Cabinet B: 550 x 1300 x 550
Cooling:	Natural or Forced Ventilation with active fan control.
Audible Noise:	2<65 dBA at 1 meter
Environmental Protection:	IP21 (Standard) IP54 (Optional)
Ambient Temperature:	OPERATION: -10 / +50 cc STORAGE: -20 / +70 cc
Altitude	<2000m
Output cables:	2,5 m+/-10% (length) DC plug on demand

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