



SPECIAL FEATURES:

- First Indian made EV-AC Motor controller.
- DSP based Sine wave-vector controlled design.
- More efficient, Powerful & Rugged.
- Best of the specifications in it's segment.
- Easy & fast customization for client requirements.
- Regenerative energy (Optional).
- Automatic Power saving mode.
- Designed, developed & tested for Indian Conditions.

APPLICATIONS:

- Electric Scooter
- Electric Bikes
- Fork Lifts
- Electric Rickshaws

CONTROLLER SPECIFICATIONS

PARTICULARS	SPECIFICATIONS
MODEL	KAASA AC-250
MOTOR RECOMMENDED	1KW-5KW INDUCTION MOTOR
DC INPUT VOLTAGE RANGE	24V,48V
MAX FREQUENCY	300Hz
MAX DC CURRENT	100Amps
MAX AC CURRENT	250Amps
INPUT	THROTTLE, FWD-REV, ON-OFF, BREAK SWITCH, MOTOR TEMPERATURE, ENCODER
OUTPUT	INBUILT 12V POWER RELAY DRIVER
COMMUNICATION	RS-232
PROTECTION	POWERLOAD,SHORT CIRCUIT, OVER-TEMPERATURE
COOLING	NATURAL COOLING
OPERATING TEMPERATURE	0-55°C
WEIGHT	4Kg
DIMENSIONS(W*L*H)	210*270*90
ENCLOSURE/PROTECTION	IP65
NOTE : Product specifications are subject to change without further notice'.	



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