



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
- Go-Karts/Golf Karts
- Fork Lifts
- Electric Rickshaws

CONTROLLER SPECIFICATIONS

PARTICULARS	SPECIFICATIONS
MODEL	KAASA 350
MOTOR RECOMMENDED	5KW-10KW INDUCTION MOTOR
DC INPUT VOLTAGE RANGE	48V , 60V, 72V
MAX FREQUENCY	300Hz
MAX DC CURRENT	200Amps
MAX AC CURRENT	350Amps
INPUT	THROTTLE,FWD-REV,ON-OFF,MOTOR TEMPERATUR,ENCODER
OUTPUT	RELAY ON-OFF LOGIC
COMMUNICATION	RS-232 (OPTIONAL)
PROTECTION	POWERLOAD,SHORT CIRCUIT, OVER-TEMPERATURE
COOLING	NATURAL COOLING
OPERATING TEMPERATURE	0-55°C
WEIGHT	5Kg
DIMENSIONS(W*L*H)	320*200*110
ENCLOSURE/PROTECTION	IP65
NOTE : Product specifications are subject to change without further notice'.	

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