

Exide Range of Tubular Batteries for Home UPS & Inverter Application



INVARED



- Standard Range
- 20% More Electrolyte
- Red Tubular Battery
- Capacity Available at C20 Rating

Capacity At C20	Type	Dimensions L x W x H ± 3mm	Weight ± 5%
80 Ah	IR300+	410 x 176 x 290	29.7
100 Ah	IR350+	535 x 222 x 290	43.0
135 Ah	IR450+	535 x 222 x 290	47.5
150 Ah	IR500+	535 x 222 x 290	50.1



INVATUBULAR



- Premium Range
- Tough Condition–Tough Battery with Thicker Plates
- Long Life
- Capacity Available at C20 Rating

Capacity At C20	Type	Dimensions L x W x H ± 3mm	Weight ± 5%
115 Ah	IT400	500 X 187 X 416	53.8
150 Ah	IT500	500 X 187 X 416	59.8
200 Ah	IT750	500 X 187 X 416	66.0
230 Ah	IT850	500 X 187 X 416	70.0

* With 50% more back up

#With Battery Management System showing 'state of charge' & 'Time to Empty' on integrated LED Display & Remote Display Unit



INVAGO



- Thick Tubular Design
- Bottom Mounted Wheels
- Top Mounted Tray for Home UPS
- Sliding Tray for Topping up
- Registered Design
- Capacity Available at C20 Rating

Capacity At C20	Type	Dimensions L x W x H ± 3mm	Weight ± 5%
150 Ah	IGO150	430 X 290 X 400	58.7
200 Ah	IGO200	430 X 290 X 400	67.0

EXIDE INDUSTRIAL

Mera Inverter Maange Only **INVA**



TUBULAR GEL

- Maintenance free VRLA Tubular Battery
- Gelled Electrolyte – No topping up
- Sealed for Life
- Capacity Available at C₂₀ Rating

Capacity At C ₂₀	Type	Dimensions L x W x H ± 3mm	Weight ± 5%
100 Ah	IT350-GEL	500 X 187 X 416	53.5
135 Ah	IT450-GEL	500 X 187 X 416	57.8
150 Ah	IT500-GEL	500 X 187 X 416	59.9



INVAMASTER

- Economical Range
- Tubular Plate Design
- Suitable for Deep Discharge
- Capacity Available at C₂₀ Rating
- Available Range:

Capacity At C ₂₀	Type	Dimensions L x W x H ± 3mm	Weight ± 5%
80 Ah	IM3000	410 x 176 x 290	29.7
100 Ah	IM4000	535 x 222 x 290	41.0
115 Ah	IM5000	535 X 222 X 290	43.5
135 Ah	IM7500	535 x 222 x 290	47.5
150 Ah	IM8500	535 x 222 x 290	50.1

100 Ah	IM4000T	435 X 187 X 416	51.8
150 Ah	IM10000	435 X 187 X 416	56.5
180 Ah	IM15000	500 X 187 X 416	65.1
200 Ah	IM20000	500 X 187 X 416	66.0
230 AH	IM23000	500 X 187 X 416	70.0

BASIC MAINTENANCE TIPS

DO's

- ✓ Ensure that the Inverter/Home-UPS AC input plug is firmly connected to a three pole grounded mains socket. Connecting to any other socket may result in a shock hazard.
- ✓ Always keep the battery top dry and clean, and keep the same in a dry and cool place preferably inside a battery cabinet.
- ✓ Ensure that the battery terminals are firmly tightened with the battery connecting cable from the inverter. The terminals and fasteners should be clean, dry & smeared with petroleum jelly.
- ✓ Check the float level indicator of all the cells once in two months. If the indicators show low level, then top up the cells with only battery grade distilled water or de-mineralised water.

DONT'S

- ✗ Do not keep any object on top of the battery, especially metallic which may cause short-circuit between the battery terminals.
- ✗ Never short-circuit the negative and positive battery terminals. Never take any open flame or cause any spark near the battery. This may cause explosion.
- ✗ Never add acid in the battery.
- ✗ Avoid over discharging or over charging the battery. Overcharging or over discharging will significantly affect performance and life of the battery.

Statutory Notice:

All batteries contain lead, which is harmful for humans and environment. As per statutory requirements, the used battery must be returned to the authorized dealer, manufacturer or at the designated collection centres.



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