



“Made with EXCELLENCE.”

Fast deep discharge recovery

Long Hour backup

Very Efficient in Hybrid applications

Enhanced Grid design

30%
Extra Electrolyte

Battery Model	Capacity (Ah@C20)	Dimensions (+/- 2mm)			Weight (+/- 3%)	
		L	W	H	Dry Weight (in Kg)	Gross Filled (in Kg)
EXEB 3024	100Ah	532	221	284	20.7	42.2
EXET 3060	150Ah	508	190	412	30.2	58.6
EXET 9050	200Ah	508	190	412	36.0	62.4
EXET 9042	200Ah	508	190	412	40.7	64.5
EXET 1148	220Ah	508	190	412	44.0	70.2



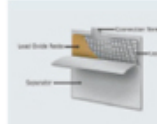
30% EXTRA ELECTROLYTE
Mtek Batteries have bigger containers to store 30% more electrolyte so that you don't need to add water frequently.



LATEST PE ENVELOPE SEPARATOR TECHNOLOGY
Negative plates are fully covered with ceramic USA polyethylene separators to prevent their shattering with positive plates.



99.994% PURE LEAD
We import the best quality primary lead with 99.994% purity. This ensures longer battery life.



ADVANCED GRID PASTING COMPOUND
Our advanced grid pasting compound ensures quick recharging of the battery in case of frequent power outages.



HADI TUBULAR TECHNOLOGY
We make the spines by high pressure 'HADI' casting process of 100 bar. We make spines with low antimony lead alloy with selenium and tin to protect them from anodic corrosion.



CREAMING WATER LEVEL MANAGEMENT
Hydrogen vapours are trapped back by ceramic vent plugs and condensed to water. This ensures cleanliness and safety along with minimal water loss. Hence, water topping requirement is less.



TWIN SPINE PLATES
In twin spine plates the current flow continues even after one spine breaks.



Spine is the vital part. Terminal are life line of batteries. Life till age. Maximum wear & tear is suffered by terminals



Backup for Homes



Backup for Office & Industries



Solar Photovoltaic power plants



Solar Street Lighting



Solar Home Lighting

Certifications

IS 13369 : 1992 | Intertek Approved | SGS Approved | SON Approved | Govt. of India- MNRE Approved

CERTIFIED BY

