

TYPE **EB/M-150VA**

MAINTENANCE FREE

EMERGENCY BATTERY OPERATED POWER SUPPLY (EBOPS) FOR LIFT

**DESIGNED AND MANUFACTURED TO MEET THE
REQUIREMENTS OF INDUSTRIAL APPLICATIONS**



	Type	EB/M-150VA
INPUT	Voltage	240VAC \pm 10%
	Frequency	50Hz \pm 5%
	Phase	Single phase
OUTPUT	Voltage	240VAC / Output : 110 VAC
	Multiple Voltage	DC : 6V, 12V & 24V
	Capacity	150VA (120W)
	Regulation	\pm 1 %
BATTERY	Type	Sealed Lead Acid
	Model	MSL12-7.2
	Voltage Capacity	7.2 AH
	Number Of Blocks	3bank x 2 blocks

FEATURES

- DC output regulation within \pm 1% for nominal AC mains \pm 10%, frequency \pm 5%, load current 0 to 100%
- Switching MOSFET Technology — Constant Voltage Current Limited
- Reverse battery protection
- Maintenance free Sealed Lead Acid Battery
- Protection - Mains Input MCB; AC Output Fuse ; DC Battery Input fuse
- Indicator - Mains ON ; Inverter ON & Mains Fail – LED
- Meter—Moving coil AC voltmeter : Class 2.5
- Easy handling, compact size and lightweight (Floor Standing or Wall Mounted)
- Dimension : L480 x D100 x H550 mm

APPLICATION

- Lift
- DC Control Equipment
- Instrumentation
- Emergency Light Standby
- Signaling & Alarm System