



VOLTAGE STABILIZERS

EPEE VOLTAGE STABILIZERS ARE MANUFACTURED UNDER STRINGENT QUALITY CONTROL AND CAREFUL SUPERVISION USING BEST RAW MATERIAL, IN VARIOUS TYPES FOR VARIOUS APPLICATIONS. THE MAIN TRANSFORMER IN THEM HAS COMPUTER AIDED DESIGN TO GIVE HIGH EFFICIENCY AND MINIMUM IRON LOSS RESULTING IN LOW HEAT GENERATION AND SAVINGS IN ELECTRIC BILLS.

TECHNICAL SPECIFICATIONS AND APPLICATIONS

MODEL	CAPACITY KVA	INPUT VOLTAGE RANGE (VOLT)	OUTPUT VOLTAGE RANGE (VOLT)	MAX. LOAD (AMPS)	APPLICATIONS
CM-30	0.3	130-260	220 \pm 5%	1.0	T.V.s, V.C.R.s, MUSIC SYSTEM ETC.
CTA-50	0.5	140-280	220 \pm 9%	2.0	REFRIGERATORS UP TO 280 L, DEEP FREEZERS, WATER COOLERS WITH UP TO 1/2 H.P. COMPRESSOR.
CTA-100	1.0	140-280	220 \pm 9%	4.0	REFRIGERATORS ABOVE 280 L, BOTTLE COOLERS, DEEP FREEZERS WITH UP TO 3/4 H.P. COMPRESSOR.
CTA-300	3.0	140-280	220 \pm 9%	12.0	1 TON AIR CONDITIONER, WATER COOLERS AND REFRIGERATION EQUIPMENT WITH UP TO 1.5 H.P. COMPRESSOR.
CTA-600	6.0	140-280	220 \pm 9%	18.0	1 TON AIR CONDITIONER, AND OTHER REFRIGERATION EQUIPMENT WITH UP TO 2.5 H.P. COMPRESSOR.
CTA-900	9.0	140-280	220 \pm 9%	25.0	2 TON AIR CONDITIONER AND OTHER REFRIGERATION EQUIPMENT WITH UP TO 3.5 H.P. COMPRESSOR.

- AUTOMATIC STABILIZERS AVAILABLE IN 0.5 KVA TO 12.5 KVA CAPACITY.
- THREE PHASE AUTOMATIC STABILIZERS AVAILABLE UP TO 36.0 KVA CAPACITY.
- EXTENDED VOLTAGE RANGE & BETTER ACCURACY ON REQUEST.

SALIENT FEATURES

- IC CONTROLLED ELECTRONIC CIRCUIT
- H.V.D. & T.O.V. FACILITY
- CONSTANT DISPLAY VOLTMETER
- HIGH QUALITY TRANSFORMER ENHANCES LIFE OF STABILIZER
- SPECIALIZED MODEL STABILIZER UP TO 12.5 KVA IN SINGLE PHASE & UP TO 36.0 KVA IN THREE PHASE
- CUSTOMIZED STABILIZERS FOR SPECIAL MACHINES
- MANUAL STABILIZER IN THREE PHASE UP TO 36.0 KVA FOR UNBALANCED LOAD

OTHER PRODUCTS

CONSTANT VOLTAGE TRANSFORMERS (CVT), SERVO-STABILIZERS, U.P.S., FUSE GUARDS, INVERTERS, BACKUP SUPPLY FOR WIRELESS PHONE AND CUSTOMIZED TRANSFORMERS.

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