

NOTE: WE WILL MAKE ALL TYPES OF POWER SUPPLIES, SERVO STABILIZERS, SMPS, BATTERY CHARGER AS PER CUSTOMER REQUIREMENT

TECHNICAL SPECIFICATIONS FOR 115V/5A FREQUENCY CONVERTER,

MODEL: UE-AAPS-500

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| 01. | INPUT VOTLAGE | : | 230V +/-10%, 50HZ |
| 02. | OUTPUT VOLTAGE | : | 115V, Single Phase |
| 03. | OUTPUT VOLTAGE SETTABILITY | : | +/-10V settable over nominal output voltage |
| 04. | WAVE FORM | : | Sine Wave |
| 05. | OUTPUT FREQUEMNCY | : | 400Hz, +/-4% adjustable by front panel control |
| 06. | OUTPUT FREQUENCY STABILITY | : | Better than +/-0.5% |
| 07. | OUTPUT POWER | : | 575VA |
| 08. | LINE & LOAD REGULATION | : | +/-3% |
| 09. | DISTORTION | : | Less than 3% |
| 10. | CONTROLS | : | a) ON/OFF Switch at input side
b) Coarse voltage set potentiometers
c) Coarse current set potentiometers |
| 11. | PROTECTION | : | a) Fuse protection will e provided at input
b) Output will be protected against over loads
and continuous short circuits. |
| 12. | MECHANICAL | : | Bench top model |
| 13. | OVER LOAD TRIP | : | Will be provided |
| 13. | METERING | : | Separate meters for output voltage and
current. |
| 15. | WARRANTY | : | 1 year from the date of supply |

NOTE: PLEASE FEEL FREE TO CONTACT FOR ANY POWER ELECTRONICS EQUIPMENT REQUIREMENT



ULTRON ELECTRONICS

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