



MAIN SPECIFICATION C-GPU-120-D

PERFORMANCE:

- Trailer Mounted GPU
- Dimension : 5000 x 1400 x 425 mm
- Weight : 2900 kg
- Rating : 120KVA, 3 phase, 4 wire, 115/ 200V, 400Hz

ENGINE:

- Diesel Engine Cummins 6BTAA5.9-G2, 132KW/ 1800RPM
- 24VDC Battery System
- Low Pressure and Over Heat Protection

GENERATOR:

- Marathon 120KVA, 400Hz, 115/ 200V
- Regulator (AVR) Basler electric

PROTECTION:

- Over-Under Voltage, Frequency and Current by Hobut UK
- Over Voltage L-N : 126V in 2 seconds
- Under Voltage L-N : 100V in 7 seconds
- Over Frequency : 420Hz in 5 seconds
- Under Frequency : 380Hz in 7 seconds
- Over Current : 115% in 10 seconds

28.5 DC TRU

- Input : 200 VAC
- Frequency : 400 Hz
- Current : 136 Amperes
- Kilowatts : 50 kW

- Output : 28.5 VDC
- Load Rating : 1500 A at 50%duty cycles, 10 minutes cycle (5 min ON, 5 min OFF)
- Max Output Rating : 1050 A at 100%duty cycle, 2000 A for 5 min, 2500 A for 30 seconds
- Kilowatts (steady state load) : 42 kW

Developed, Manufactured & Distribute by:
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