

## HTPU®-4

## Hardened Tactical Power Unit - Four

The Hardened Tactical Power Unit–Four (HTPU®-4) is a self contained, water resistant, power unit capable of holding four BA5390/UBI2590/BA5590/BB390 type batteries. The HTPU®-4 is circuit breaker protected and can power two (2) separate items of equipment simultaneously. The circuit breaker will trip at 5 Amps and may be reset. The HTPU®-4 is contained in a model 1300 Pelican® case and has been specifically designed for use in austere weather conditions and adverse tactical environments. An automatic pressure release valve is located directly under the carrying handle to allow for safe air travel and for the release of any build up of gases (if necessary) from installed batteries during operations. The HTPU®-4 has a digital display that allows an operator to check the voltage level of the installed batteries as well as verifying the current draw of the attached equipment. HTPU®-4 output power is transferred through a printed circuit board with installed diode protection which ensures that all batteries discharge at a constant rate and batteries never receive a reverse voltage charge.



| TECHNICAL DATA |   |
|----------------|---|
| Outputs:       | Three (2 external circular connectors; 1 internal binding post)   |
| Dimensions:    | 10.62" L x 9.68" W x 6.87" H  |
| Weight:        | 4.5lbs (Empty) 17.20lbs (Fully Populated w/UBI-2590)  |
| Power out:     | (+/-) 54.4 to 57.6 Amp-hrs at 12 VDC<br>(nom) or 27.2 to 28.8 Amp-hrs at 24 VDC<br>(nom) (Fully Populated w/UBI-2590) |
| Options:       | 12 or 24 Volts<br>Customer specified cables   |
| Indicator:     | Current draw / output voltage   |

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RRT Inc. is ISO 9001:2015 certified

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