



Hi-powered Ram Air Turbine, HiRAT



The ATGI HiRAT is patented technology developed for aerospace military and commercial applications to provide auxiliary or emergency power. The Internally ducted power generation system provides maximum power in a low drag compact geometry. The HiRAT has been successfully integrated into applications ranging from 0.3kW to over 300 kW.

**Potential to produce
330 watts / lbf of drag**



The HiRAT will provide:

- High power in a compact design
- Reliable power for emergency and/or auxiliary applications
- Light weight power
- Capability of large power load steps
- Flight tested operation demonstrated
- Fail-safe operation
- Low drag power

The HiRAT is well suited to commercial emergency power applications, military Intelligence-surveillance-reconnaissance, Electronic Warfare, auxiliary power, and military applications requiring long shelf life of power on demand.

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