

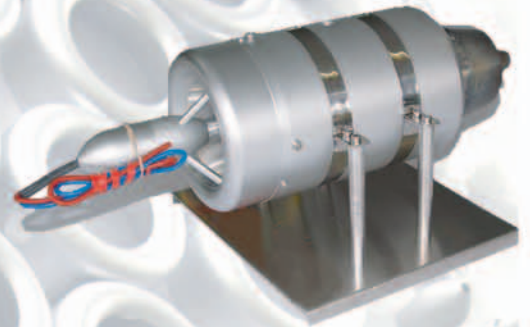
JETCENTRAL

MINIATURE JET ENGINES FOR THE SERIOUS FLYER

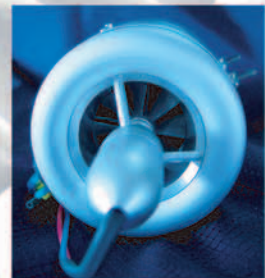


FALCON

TITANIUM Series



- Super reliable, hassle free, best value motor with unmatched performance in its class at 22 lb of thrust. Fits Small Jets.
- Designed to run at lower rpm, with low wear and extended service time; rapid acceleration times, giving you more thrust at the lower RPM settings.
- The fastest accelerations in its thrust class.
- Engine ready for installation, with the newest in ECU's.
- All motors tested at over 6000 ft.



SPECIFICATIONS:

Thrust: 10 Kg (22 Lbs) @ 126,000 RPM

Idle Thrust: 0.40 Kg (0.88 Lbs)

Weight: 1.490 Kg (3.31 Lbs), with starter

Diameter: 99 mm (3.89 inches)

Length: 300 mm (11.8 inches), with starter

RPM Range: 35,000 - 126,000 RPM

Exhaust Gas Temperature: 500°C - 700°C

Fuel Consumption: 0.27 Lt/min (9.1 oz/min)
Average

Fuel Types: Jet A1, 1-K kerosene

Lubrication: 2.5 - 5% Turbine Oil mixed
in the fuel

Maintenance Interval: 25 hours

FALCON Turbine Complete Set with Auto Start includes:

- I.C.S. (Intelligent Control System)
- HDT (Hand Data Terminal and Programmer)
- Fuel Pump
- Electronic starting gas valve
- Electronic fuel valve
- Fuel tubing, tubing connector set, filters, and cable set
- 6-cell, 1700mA battery pack
- Starting gas tank
- Turbine safety mounting clamp
- Detailed instruction manual
- Case

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ISO 9000

International Standard
of a quality company
making a quality product

