



Description of Device

The RaceJet Weather Pod is a high precision, battery powered, hand held pocket size weather data collection device. It contains a barometer, thermometer and hygrometer sensors. These are factory calibrated laser trimmed sensors. The unit sends real time sensor data to a palm device for display of information. By drop down menu in the software, user can select from U.S. or Metric measurements. The unit is a fraction of the cost of comparable units available on the market today, although it is inexpensive compared to it's competition, it is still a commercial, industrial grade device.

Specifications

Height: 4 1/4"
Width: 2 1/2"
Thickness: 1"

Voltage Requirement: 9 Volts or 9 Volt DC Adapter (not included)

Battery Size: 9 Volts Alkaline Battery
Connectivity: Male DB9 serial port
Software: RaceJet for Windows and Palm

Compatible with: MaxJet 1.6 for Windows, Palm and Pocket PC



Data Read Out

The Race Jet Weather Pod displays the following information when coupled with a Palm device: Temperature, Relative Humidity, Barometric Pressure, Air Density and Density Altitude

Intended Purpose

This unit was developed for the purpose of obtaining atmospheric data for jetting 2 cycle motors. Specifically in the case of the developers, for race karts. The RaceJet is designed to be used as a stand-alone device when connected to a palm device. Also it is the only system designed to interface with the MaxJet 1.6us software. The system can also be used for other competitive and recreational vehicles such as: Jet Ski's, snowmobiles, ultra light aircraft, motorcycles etc. This unit will be effective for anyone who has a need for accurate information that is stated above in the section on Data Read Out.

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Compatible with the RaceJet Pod Weather Pod. Visit www.maxjet.ca for more information. A product of HSHPage Inc, 1250 University, CP 1773 Montreal, Quebec, Canada. H3B-3L3. Tel: 011-514-253-4743, e-mail sales@maxjet.ca