



Turbine Engine Wash System

TEWS-D

The TEWS-D turbine engine washing system provides the perfect solution for turbine engine washing of small to medium sized fixed wing and rotary wing aircraft. Turbine engine powered ground support equipment can also benefit from engine cleaning.

The TEWS-D is a self-contained battery powered system with integrated charging and fluid reservoirs for water (or ultra-pure water) and chemicals (gas path and alcohol). Large lockable wheels insure easy transport around the flight line and the battery powered pumping system is flight line safe and quiet to operate. Precision chemical metering with variable flow control and flow meters ensures proper chemical solution concentrates for applications.

The system can be supplied with optional tools that allow compressor and hot section cleaning for a wide variety of aircraft.

Enjoy the benefits of a properly cleaned turbine engine - improved torque, increased engine RPM, and reduced fuel consumption which combine to equal higher speeds and shorter flight time.



SPECIFICATIONS

Dimensions	28" L x 18" W x 48" H Includes Tilt Back Feature For Ease Of Movement
System Weight	140 Lbs Dry
12 Volt Battery	Provides Over 2 Hours Of Operation Between Charges
Compatible Water Types	Soft Water, Distilled, RO, or DI Water
Precision Chemical Metering	Gas Path Cleaner, Alcohol or De-icing Fluid
Fluid Tank Capacities	15 Gallon Water Tank , Dual 2.5 Gallon Chemical Tanks (Gas Path Cleaner or De-Icing Fluid)
Variable Fluid Output	2.5 GPM, Adjustable Flow Rate By A Metered Orifice
Hose	16' With Quick Disconnects
Standard Attachments	Trigger Gun 18" insulated Wand With Quick Disconnect & Nozzle
Options	Tool Box Wide Variety Of Specialty Tools Available For Your Aircraft

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1. Specifications are effective 2017. 2. Specifications are subject to change without notice



Certified Systems Available