

ZSAY-3 AIRCRAFT UNIVERSAL STATIC ADAPTER

“Setting Industry Standards Once Again”



GENERAL INFORMATION: The Model ZSAY-3 is an original design to help speedup and enhance your FAR 91.411 Static Leak checks. This light weight unit is extremely durable and convenient for day to day use in aircraft hangar, ramp, and line service environments. The Static Adapter provides a proven simple method to attach any Pitot / Static Test Set to the static system without breaking lines. There is no residue, or marring of the skin associated with other methods of sealing the port. The adapter has a center cup that covers the static port and 3 articulating legs with suction cups to hold the adaptor in place utilizing the strong vacuum system, which secures to the fuselage while testing.



STANDARD FEATURES:

- Universal Adapter is designed to fit most General Aviation and Military Aircraft Fuselage static ports.
- Silicone Vacuum Cups automatically attach to Aircraft Fuselage.
- High Output Internal Pump provides continuous Vacuum.
- System comes complete with Quick Release Fittings & Puncture Resistant hose.
- Internal safety check Valves protect against Power Failure and System Leaks.
- System will support Dual Static Ports (Additional Adapter P/N ZSAY-3Y required).
- Storm Case is watertight, pad lockable, and made in the USA to meet applicable requirements of MIL-STD-810F and FED-STD101C.
- Smart AC power supply for safe flight line usage - input voltages 85 to 265 VAC / 47 to 420 Hz.
- Release Button has Protection Guard to prevent accidental removal.
- High impact, water tight Storm Case has plenty of space for storage of additional accessories.
- Easily Interchangeable Static Cup Assemblies with 3 cup sizes for various aircraft applications:
 - Center Cup Sizes: Standard 1/4" (6.35 mm).
 - Alternate Cup Sizes Available: 1/2" (12.7 mm), 1" (25.4 mm)
- 1 YEAR WARRANTY



*Case meets required measurements to fit into overhead compartment in commercial airlines.
Exterior case dimensions: 20"L x 15"W x 7"H,
50.8cm L x 38.1cm W x 17.8cm H.
Weight 11 lbs., 4.98 kgs.*

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