

UNIVERSAL PITOT & STATIC ADAPTER

Reliable products with outstanding service to ensure continued customer success.

SIMPLIFY



- ✓ Plug-and-play with most aircraft
- ✓ Lightweight, portable design
- ✓ Easy setup with articulating arms

PERFORM



- ✓ Vacuum-mounted Static adapters
- ✓ Dual-port functionality
- ✓ Internal electric vacuum pump

PROTECT



- ✓ Check-valves to preserve suction
- ✓ Soft, non-damaging rubber adapters
- ✓ Integrated "Press to Release" button



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The UPSA Kit comes with two Pitot adapters and two Static adapters. Each Static adapter has articulating arms with suction cups that use a vacuum supply to firmly mount the adapter to the aircraft body. The vacuum supply for the suction cups is provided by a vacuum pump that runs on AC power. The versatility of this system makes it extremely easy to reliably connect to an aircraft's Pitot Static system.

SPECIFICATIONS

PORTABILITY	Lightweight, portable, fits in aircraft's overhead bin
CASE & PUMP	High-impact yellow case with internal electric vacuum pump
ADAPTERS	Static: Qty 2, plates with fully articulating arms Pitot: Qty 2, made from pure gum rubber Soft Static Seals: 0.5", 1.0", 2.0" and 3.0" diameters
SUCTION CUP SYSTEM	Vacuum supply to suction cups keeps static adapters fixed to aircraft fuselage
CHECK-VALVES	Prevent loss of vacuum to suction cups during power loss
STATIC PORT CONFIGURATION	Fully functional in either single or dual static port configuration
ADAPTER REMOVAL	Press-to-release button for static adapter removal
OPERATING POWER	110 VAC / 220 VAC; 50/60 Hz
TEMPERATURE	Operating: -10°C to 50°C Storage: -25°C to 75°C
DIMENSIONS & WEIGHT	Dimensions: 12" × 10" × 7" Weight: 11 lbs

Specifications subject to change without notice