

## Safely Pressurize Your Aircraft In The Hangar CE

### Standard Features:

- 50 ft (15.2 m) input power cable (plug not included)
- 25 ft (7.6 m) #4 cabin pressure sensor hose with 37° JIC female swivel connector
- 2 in (5 cm) ID cabin air supply hose, 25 ft (7.6 m)
- 3 phase, heavy duty 20 hp motor, with 5 year warranty
- Heavy duty starter with solid state overload protection
- High output belt driven blower with oil level indicator
- High efficiency industrial blower silencers
- Certified output and cabin pressure gauges  
0 to 15 psi (0 to 1.03 bar)
- Certified door seal pressure gauge  
0 to 30 psi (0 to 2.07 bar)
- Air temperature and flow indicators  
30 to 300° F (0 to 150° C)
- Air inlet filter, dry element
- Digital flowmeter 17\_7607-1000 **ONLY**
- Four swivel casters with 8 in (20.3 cm) hard rubber tires, foot brakes, and swivel locks
- Finish: Durable Powder Coat Tronair Blue

### Voltage Chart for third character (e.g. 15A7603-1000)

#### Option ..... Electrical (60 Hz)

- A..... 208V/60Hz/3ph
- B..... 230V/60Hz/3ph
- C..... 380V/60Hz/3ph
- D..... 460V/60Hz/3ph
- E..... 575V/60Hz/3ph

#### Option ..... Electrical (50 Hz)

- F..... 200V/50Hz/3ph
- G ..... 220V/50Hz/3ph
- H..... 380V/50Hz/3ph
- J..... 415V/50Hz/3ph
- K..... 440V/50Hz/3ph

### Adapter Kits:

#### Aircraft

- K-1285** - Beech 99/1900, King Air
- K-1286** - Lear 21, 25, 31, 35, 36
- K-1288** - Citation III, VI, VII, X, 510, 650, 680, 750
- K-1359** - Cessna 421, 425, 441, Lear 45
- K-1360** - Lear 55 (after S/N 125), EMB-120  
*(A/C must have LearJet Part Number 541\*057-8 duct)*
- K-1381** - Piper PA-31T, Aerostar, Cheyenne II & III, Chieftan, Navajo
- K-1456** - Beech Duke
- K-1491** - Cessna 337
- K-1622** - Falcon 10-100, 20-200, 50, 50EX, 900, 900EX, 2000, 2000EX
- K-1623** - Aero Commander
- K-1660** - MU2, BeechJet, Diamond
- K-1661** - Lear 24
- K-2182** - Lear 55 (prior to S/N 125), Lear 60
- K-2403** - Sabre 65
- K-2418** - G100, G150, Westwind 1 & 2
- K-2453** - Pilatus PC-12
- K-2601** - Citation I, II, V, S/II, CitationJet, CJ1, CJ2, Excel 560XL, Ultra, Ultra Encore
- K-2610** - HS-125 400-800, Hawker 1000
- K-3317** - Sino Sweargen SJ30-2

### Kit:

- K-3357** - Lear 45 - Stabilizing Anti-Icing Test Kit
- K-4031** - High Pressure Upgrade Kit



15-7603-1000

# Portable Cabin Pressure Test Unit

## Standard Features:

- Continuous duty air supply of 200 CFM at 120 psi (8.3 bar) minimum (150 psi max) **REQUIRED** for operation of unit
- Verify shop air requirement **PRIOR** to ordering
- 1.5 in (4 cm) 20 ft. (6.1 m) detachable cabin supply hose with quick disconnect
- 1 in (2.5 cm) ID minimum inlet hose required
- Replaceable air inlet filter element
- 30 ft (9.1 m) cabin sensor feedback hose
- 30 ft (9.1 m) door seal supply hose
- 0 to 15 psi (0 to 0.97 bar) output range
- Pressure relief valve set at 15.5 psi (0 to 1.0 bar)
- Output and cabin pressure 0 to 15 psi (0 to 1.03 bar) certified gauges
- Door seal pressure 0 to 30 psi (0 to 2.07 bar) certified gauge
- Certified flow meter
- ATA transport case with wheels and a retractable handle



## Specifications:

Model Number	Flow Rate scfm	Rate of Climb Indicator ft/min (cm/sec)	Pressure Relief Valve Set At psi (bar)	Length in (cm)	Width in (cm)	Height in (cm)	Weight lb (kg)
15_7603-1000	0-275	0-4,000 (0-2,032)	13.5 (.93)	70 (178)	48 (122)	49 (125)	1,100 (499)
15_7606-1000	0-275	0-6,000 (0-3,048)	13.5 (.93)	70 (178)	48 (122)	49 (125)	1,100 (499)
15_7607-1000	0-75	0-4,000 (0-2,032)	9 (.62)	70 (178)	48 (122)	49 (125)	1,100 (499)
15-7605-6000	0-200	0-6,000 (0-3,048)	15.5 (0-1.0)	27.5 (70)	29 (74)	29 (74)	85 (39)

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