



CAN-45E Aircraft Fuel Tank Ventilation System

A portable system designed to ventilate one or multiple aircraft fuel tanks at once. All equipment stores within a rollable cart. Can be used at base locations or for mobility deployment operations. Achieves an unparalleled level of safety and efficiency. Operates in a wide range of set up configurations applied to any size of aircraft. Functions with 115 volt, single phase, 60 Hz electrical power. Proven through documented testing to drastically reduce the time required to render fuel tank(s) safe for inspection or repair.

FEATURES AND BENEFITS

- (2) Electric-driven, explosion proof ventilators with attached 25 ft (7.5 m) static bonding cable assembly (part number AF-178E).
- (8) Conductive ducting 8 in x 20 ft (203mm x 6m) with built-in storage device and j-slot quick disconnect ends (part number RA-8X).
- (4) Conductive ducting 4 in x 15 ft (101mm x 4.6m) with j-slot quick disconnect ends (part number RA-4X).
- (1) 8 in x 4 in air duct reducing adapter (part number NF-808).
- (1) Intake air filter screen adapter for ventilator (part number AP-3).
- (1) Storage cart (part number 50-1CA-E).



SPECIFICATIONS

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| Classification: | Aircraft Fuel Tank Ventilation System with Electric-Driven, Centrifugal Blowers |
| Supply Air Filtration: | AP-3 used for Push Ventilation modes |
| Power Supply Requirements | 115 volt, single phase |
| Ducting Connection: | Input/Output 8.0 in to 4.0 in Diameter |
| Ventilator Air Flow Displacement | 1300 cfm output (3450 m ³ /hr) |
| Static Bonding: | 25 ft (7.5m) Static Bonding Cable |

| PART # | DESCRIPTION |
|---------|---------------------------------------|
| CAN-45E | Aircraft Fuel Tank Ventilation System |

Berry Compliant and Made In U.S.A.