

# CAN-45E Aircraft Fuel Tank Ventilating 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.

## SYSTEM CONTENTS

- (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 8 in x 55 ft (203mm x 16.8m) with j-slot quick disconnect ends (part number NFRA-855X).
- (1) AP-208(1) Intake air filter screen adapter for ventilator (part number AP-3).
- (1) Storage cart (part number 50-1CA-E).



## SPECIFICATIONS

Classification:	Aircraft Fuel Tank Ventilation System with Electric-Driven, Centrifugal Blowers
Power Supply Requirements	115 volt, single phase
Supply Air Filtration:	AP-3 used for Push Ventilation modes
Ventilator Air Flow Displacement:	1300 cfm output (3450 m <sup>3</sup> /hr)
Max. Ducting Size:	8 inch Diameter Conductive
Static Bonding:	25 ft (7.5m) Static Bonding Cable

PART #	DESCRIPTION
CAN-45E	AERIAL Mobile Aircraft Fuel Tank Ventilating System

Berry Compliant and Made In U.S.A.