

Trunk 2000® Fume Collector

Model T-2000

A self-contained source collector designed to capture fume generated from moderate-to-heavy welding applications.

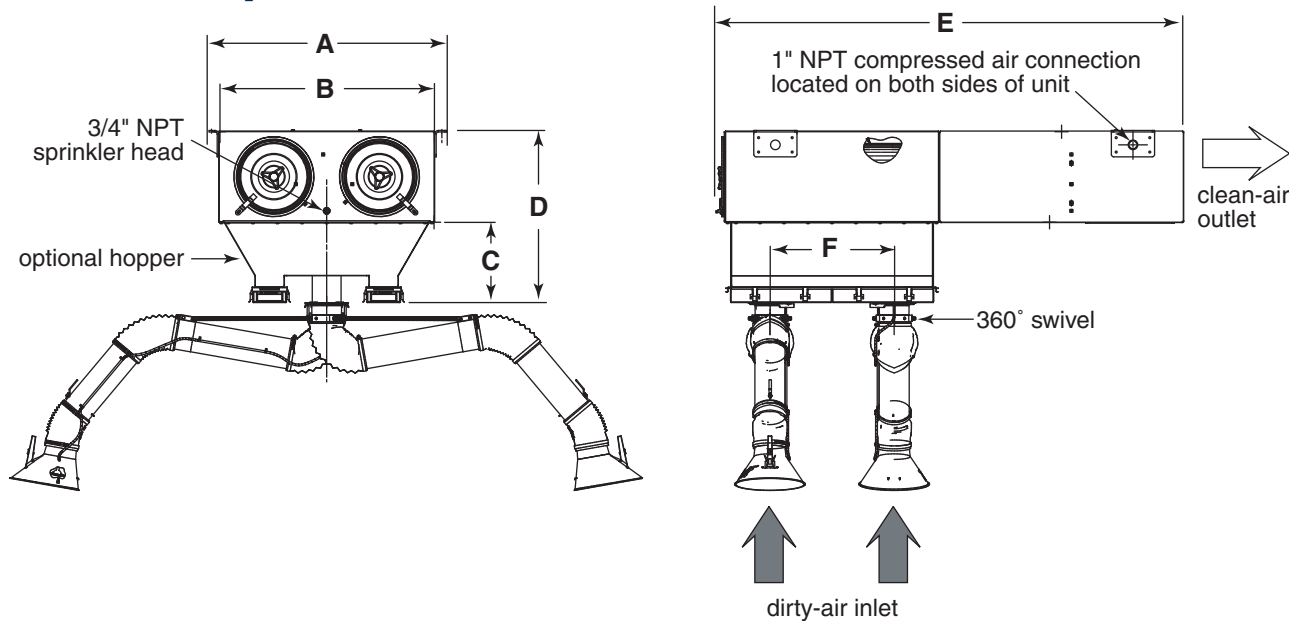


T-2000

- Designed to handle one or two welding stations using Ex-Arms.
- Ceiling-mount configuration saves valuable plant floor space and provides optimum range of the Ex-Arms.
- FLUENT™ designed inlet and dust hopper minimize fume re-entrainment and reduce maintenance expense.
- Automatic pulse-cleaning system for continuous welding operations.
- Patented filter cleaning system lengthens filter life.
- Ultra-Web® FR filter cartridges featuring nanofiber technology provide high filtration efficiency and long filter life.
- MERV* 13 filtration efficiency rating per ASHRAE 52.2-1999.
- Recirculation of clean air reduces need for costly make-up air.

Trunk 2000® Collector

Dimensions & Specifications



Model	Nominal Airflow** (cfm)	No. of Filters (Ultra-Web FR)	Filter Area (ft ²)	No. of 3/4" Valves	Dimensions (in)						Shipping Weight (lbs)	Sound Level dB(A)†	
					A	B	C	D	E	F		Fan	Pulse
T-2000	890	4	636	2	50.0	45.0	16.9	35.9	97.4	25.9	790	71	80.5

Standard Features

- Ultra-Web® FR cartridges
- 5 hp TEFC motor
- One (1) Ex-Arm with light
- Sprinkler head
- 110 VAC control box 208/230/460/60/3 voltage
- 10-year warranty

Equipment Options

- Ex-Arm - 6.5', 10', 13'
- Magnehelic® gauge
- Photohelic® gauge
- Hopper with re-entrainment baffles and four removal dust pans
- Solenoid valve silencer

* The **Minimum Efficiency Reporting Value (MERV)** of this filter cartridge has been determined through independent laboratory testing using ASHRAE 52.2 (1999) test standards. The MERV rating was determined at a face velocity of 118 feet per minute and loading up to four inches water gauge. Actual efficiency of any filter cartridge will vary according to the specific application parameters. Dust concentration, airflow, particle characteristics, and pulse cleaning methods all affect filtration efficiency.

** Based on clean filters, per Ex-Arm.

† db(A) sound levels are an average of measurements made in a laboratory environment. Installed sound levels will vary depending on the measurement location, operating conditions, and installation.

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Printed in U.S.A. on recycled paper

Data Sheet T-2000 (04/07)

