

Trunk 2000® Fume Collector

Model T-2000

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

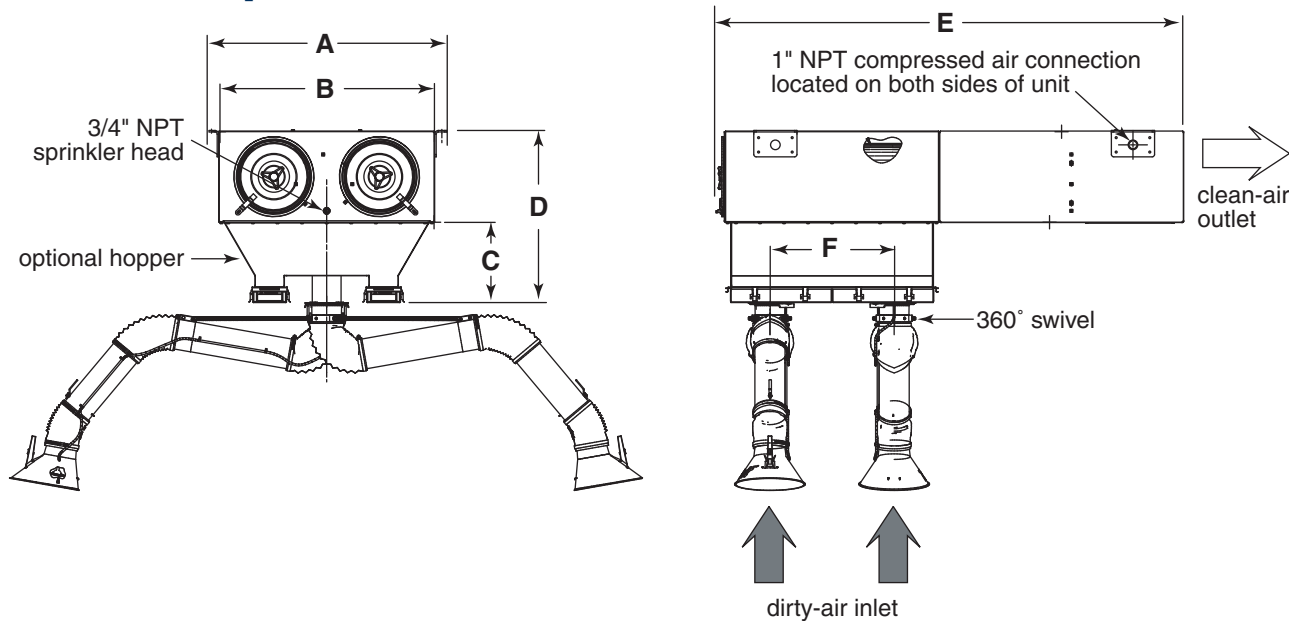


T-2000

- 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.

™ FLUENT is a trademark of Fluent, Inc.

® Magnehelic and Photohelic are registered trademarks of Dwyer Instruments, Inc.



Donaldson Company, Inc.
Industrial Air Filtration
P.O. Box 1299
Minneapolis, MN 55440
Tel 800-365-1331(USA)
Tel 800-343-3639 (within Mexico)
dustmktg@mail.donaldson.com
www.donaldson.com

Significantly improve the performance of your collector with genuine Donaldson Torit replacement filters and parts.

Browse our catalog at www.donaldson.com

Information in this document is subject to change without notice.

© 1999 Donaldson Co., Inc.
Printed in U.S.A. on recycled paper

Data Sheet T-2000 (04/07)



Visit us online at DustCollectionPros.com

Our Business is Improving Your Workplace Air Quality.



Since 1995, Environmental Solutions has been helping businesses, like yours, improve their workplace air quality. As an authorized service center for Donaldson Torit, we offer you a one-stop shop for equipment, service, engineering and installation of the industry's leading air pollution control systems.

Whether your company requires the removal of oil mist, welding fumes, machining or wood-working dust, graphite, or correction of any other type of air quality problem; we can expertly engineer and install a quality Donaldson Torit solution to meet your unique needs. No system is too big or too small.

TOLL FREE 1-866-438-7891

 **Environmental**
Solutions

12427 Fire Island Drive
Loves Park, IL 61111
Phone: (847) 370-9304

Environmental Solutions is also your source for discount pricing on genuine Donaldson Torit Replacement Filters!

DONALDSON TORIT SALES | INSTALLATION | REPLACEMENT FILTERS