

P.O. Box 3762 Martinsville, VA 24115-3762

888-377-2454 276-656-1039 fax www.duskits.com email - sales@duskits.com DUNS 07-633-8123 CAGE CODE 3HZL9 Veteran Owned Small Business Qualified HubZone Small Business Concern (SBC)

# DOWNDRAFT SANDING TABLES

**DUSKITS** offers a comprehensive line of downdraft sanding tables for industry, and table kits for smaller shops and individual craftsmen. All of our units are engineered with high capacity blowers and motors, utilize dual filtration design, and have ample filter area (up to 70% more than competitive units).

**DUSKITS'** finished tables are available in 36x48, 48x48, 36x72, and 48x96 top sizes. Common features include 2" square steel tube frames, dual filtration design, CNC milled 3/4" MDF tops, TEFC motors driving non-sparking **reverse incline** blowers, and a wooden framed top on a steel base. The 36x72 model can be ordered in a high capacity version which provides much higher air flow and greater filter area. Casters and/or removable legs are optional.

If you need quality downdraft equipment and can provide some of the materials and labor yourself, or want something a little different, then our kits might be of interest. These are available in top sizes of 36x48, 48x48, 36x72, and 48x96 (we are happy to provide assistance in modifying dimensions to suit). The kits have the same dual filtration design as our tables, and include the same high quality motor, fan and inlet cone, motor mount, CNC milled MDF top surface, motor switch (starter with overload protection on three phase kits), pre-filter media, and complete plans



Typical kit-built 36x72 table



48 x 96 Table

and instructions. Many shops will have most if not all of the necessary materials on hand already, with miscellaneous hardware (screws, bolts, glue, hinges and some wiring) a further requirement. Our kits are **not** available in high capacity versions due to filter area constraints.

Let **DUSKITS'** staff answer your sanding questions. Our wide experience, as both users and suppliers of sanding equipment, is a valuable resource that we are happy to make available to the industry.



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#### **36x48 Model Specifications**

- ♦ 1.5 hp TEFC Motor
- ♦ 3500 CFM (free air)
- ♦ 4 16x25x1 pleated filters
- ♦ 4 20x25x1 pleated filters
- 37 inch working height (casters add 2 inches)
- ♦ Weight 575 pounds
- ♦ Sound Level approximately 78 db
- ♦ Not available in high capacity model



## **48x48 Model Specifications**

- ♦ 1.5 hp TEFC Motor
- ♦ 3500 CFM (free air)
- ♦ 8 16x25x1 pleated filters
- 37 inch working height (casters add 2 inches)
- ♦ Weight 600 pounds
- ♦ Sound Level approximately 78 db
- ♦ Not available in high capacity model





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## 36x72 Model Specifications

- ♦ 1.5 hp TEFC Motor
  - Hi Capacity 2 1.5 hp motors
- - **HiCap** model 7000 CFM
- ♦ 8 20x25x1 pleated filters
  - HiCap uses 20x25x2 filters
- 37 inch working height (casters add 2 inches)
- ♦ Weight 650 pounds
- ♦ Sound Level approximately 78 db



## **48x96 Model Specifications**

- ♦ 2 1.5 hp TEFC Motors
- ♦ 7000 CFM (free air)
- ♦ 8 20x25x1 & 4 16x25x1 pleated filters
- 37 inch working height (casters add 2 inches)
- ♦ Weight 970 pounds
- ♦ Sound Level approximately 80db
- Not available in high capacity model





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#### **Features Common to all DUSKITS Tables**

- ♦ Dual Filtration Design utilizing commonly available filters
  - Non-woven pre-filter material under top
  - MERV8 pleated filters around base (see below)
- Highest quality components throughout most manufactured to DUSKITS' specifications
  - Reverse Incline Blowers for increased CFM at higher static pressures
  - TEFC motors (optional Explosion-Proof)
  - Heavy steel frames
- ♦ Casters and/or removable legs, or adjustable legs are Optional
- ♦ Side curtains Optional (for sanding tall pieces such as chair frames)
- ♦ Standard Non-Skid pad included replace for a few dollars as required
- ♦ Designed and built by folks who have real hands-on sanding experience
- ♦ Blower(s) may be left running continuously to filter shop air if desired
- ♦ .75" CNC Milled MDF top surface
- → Rugged construction allows use as a workbench.
- ♦ Standard filters are MERV8 rated. MERV11 and MERV13 rated filters available at additional cost
- ♦ Explosion Proof motors available if required. **NOTE: NOT** rated for for explosive metallic dusts. Please contact us if your application requires sanding explosive metallic dusts (aluminum, magnesium). Tables with explosion proof motors require field wiring and remote starters.

NOTES: Prices and specifications subject to change without notice.

Normal delivery time is 20-25 working days ARO, special units will take longer. Some electrical components may be imported. If you require US made parts, let us know - prices will change. Three phase tables require the services of a qualified electrician at your shop.

All units are FOB Martinsville, Virginia. Special sizes and or configurations may be available - let us know your requirements.



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# **ORDER FORM**

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	Order Date	
Qty	TABLES (mark voltage desired)	Amount
	36 x 48 3500 CFM Table - 1 phase 0 115 v 0 230 v @ \$3130 - 3 phase 0 230 v 0 460 v @ \$3	30
	48 x 48 3500 CFM Table - 1 phase 0 115 v 0 230 v @ \$3220 - 3 phase 0 230 v 0 460 v @ \$32	220
	36 x 72 3500 CFM Table - 1 phase ○ 115 v ○ 230 v @ \$3415 - 3 phase ○ 230 v ○ 460 v @ \$34	115
	48 x 96 7000 CFM Table - 1 phase 0 115 v 0 230 v @ \$4695 - 3 phase 0 230 v 0 460 v @ \$46	595
	TABLE KITS	
	48 x 48 3500 CFM Kit - 1 phase 0 115 v 0 230 v @ \$1695 - 3 phase 0 230 v 0 460 v @ \$1695	;
	36 x 72 3500 CFM Kit - 1 phase 0 115 v 0 230 v @ \$1805 - 3 phase 0 230 v 0 460 v @ \$1805	;
	48 x 96 7000 CFM Kit - 1 phase 0 115 v 0 230 v @ \$3095 - 3 phase 0 230 v 0 460 v @ \$3095	;
	OTHER Description	
	Impacto vibration reducing gloves - call for specs and pricing	
	Non-Skid Material - 36" widefeet @ \$4.45 per lineal foot	
	Non-Skid Material - 48" widefeet @ \$5.80 per lineal foot	
	Filters - most sizes for our tables usually in stock - call for prices	
	Add casters to my table/kit - \$100 PER SET	
	Total amount of order	

CUSTOMER INFORMATION							
Company		Attn	:				
Mailing Address		City, State, Zi	р				
<b>Shipping Address</b>	City, State, Zi		p				
Telephone	Fax		email				

- O I will send you a check with my order and save 5% (call me with freight charges).
- o I will send you a check and save 5%, but ship my order Freight Collect.
- O Ship my order COD (COD charges average 3% of total cost of order & shipping).
- O Please call me I have a special request or instructions.