



# Metal Capture Downdraft Table

Capture Combustible Metal Grinding Particles in Water

*Ideal for Capturing Aluminum or Titanium Dust.*

Reorder No. D13.03R

*Utilized in Aircraft & Military Operations, Refineries, Foundries, More.*

## Meets These NFPA Requirements:

- Interlock Pneumatic Valve with Blower and Time-Delay. Tools operate only when Downdraft Table is running!
- Class II, Group E Explosion-Proof Motor
- Aluminum Top for Non-Spark Work Surface
- Non-Spark Aluminum Blower on Collector's Clean-Air Side
- Automatic Water Level Control
- Vented Sump (Main Tank)
- Low Voltage Control
- Lockable Fused Power Disconnect



**WATCH Table at Work!**



## Features & Benefits:

### Models 64400 – 64405

- Working area of 36" wide x 60" long accommodates large work pieces.
- Includes casters for easy maneuvering; casters also lock securely into place.
- Choice of models that direct exhaust down, up, or to the side.
- Overload protection / fused disconnect for safety.
- Sturdy 12-gauge construction.
- Includes shields for both sides and back of table.
- Work piece capacity / load rating of 2,000 pounds.
- 42 gallon capacity; 1,800 CFM at 4" static pressure.
- Easy system maintenance. No paper filters to replace!



Remove the back and side shields to allow use with oversized workpieces.

**CE certification is pending for European countries. Please contact us for availability.**

Model Number	Motor hp	Volts	Phase	Frequency	CFM	Exhaust Direction	Current Amps	Working Area Width Inch (mm)	Working Area Length Inch (mm)	Height Inch (mm)	Shipping Weight Pound (kg)
64400	3	230	3	60 Hz	1,800	Down	6	36 (914)	60 (1,524)	33 (838)	700 (318)
64402	3	230	3	60 Hz	1,800	Up	6	36 (914)	60 (1,524)	33 (838)	700 (318)
64404	3	230	3	60 Hz	1,800	Side	6	36 (914)	60 (1,524)	33 (838)	700 (318)
64401	3	460	3	60 Hz	1,800	Down	3.3	36 (914)	60 (1,524)	33 (838)	700 (318)
64403	3	460	3	60 Hz	1,800	Up	3.3	36 (914)	60 (1,524)	33 (838)	700 (318)
64405	3	460	3	60 Hz	1,800	Side	3.3	36 (914)	60 (1,524)	33 (838)	700 (318)

Additional Specifications: Sound Level 85 dB(A)

# Metal Capture DOWNDRAFT Station

**Entraps Combustible Filings & Dust in Air/Water Mixing Zone**

*Ideal for Capturing Aluminum or Titanium Dust.*

*Utilized for Aircraft Maintenance, Medical Implants, Foundries, More.*

## Meets These NFPA Requirements:

- Interlock Pneumatic Valve with Blower and Time-Delay. Tools operate only when DOWNDRAFT Table is running!
- Class II, Group E Explosion-Proof Motor
- Aluminum Top for Non-Spark Work Surface
- Non-Spark Aluminum Blower on Collector's Clean-Air Side
- Automatic Water Level Control
- Vented Sump (Main Tank)
- Low Voltage Control
- Lockable Fused Power Disconnect



**WATCH Station  
at Work!**

## Features & Benefits:

### Models 64300, 64304, 64350, 64354

- Greatly decreases potential flammability of work area, when removing material from volatile substances.
- Models 64300/64304 include working area 18" wide x 36" long.
- Models 64350/64354 include larger working area of 26" wide x 36" long.
- Unique "tabletop" design is available only from Dynabrade!
- Sturdy stainless steel construction, with powder coat finish.
- 25 gallon capacity; 1,000 CFM.
- Overload protection / fused disconnect for safety.
- Requires no tools to access internal compartment.
- Optional side shields are available.
- Easy system maintenance. No paper filters to replace!

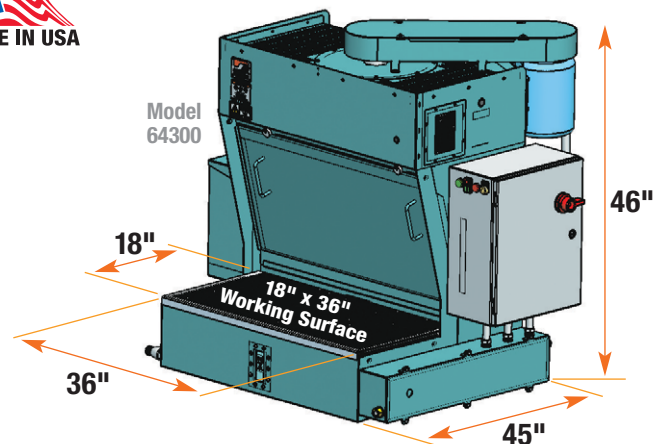
## Optional Accessories:

### 64331 Side Shield Kit

- Increases dust capture when disc grinding.

### 64330 Front & Side Shield Kit

- Includes clear panel to enclose work zone.



**CE certification is pending for European countries. Please contact us for availability.**

Model Number	Motor hp	Volts	Phase	Frequency	CFM	Current Amps	Sound Level	Working Area (W x L) Inch (mm)	Shipping Weight Pound (kg)
64300	1	230	3	60 Hz	1,000	3	85 dB(A)	18 x 36 (457 x 914)	461 (209)
64350	1	230	3	60 Hz	1,000	3	85 dB(A)	26 x 36 (660 x 914)	518 (235)
64304	1	460	3	60 Hz	1,000	1.5	85 dB(A)	18 x 36 (457 x 914)	461 (209)
64354	1	460	3	60 Hz	1,000	1.5	85 dB(A)	26 x 36 (660 x 914)	518 (235)

# Downdraft Sanding Tables

Eliminate Airborne Dust and Contaminants While Sanding



*For Use with Non-Metallic Surfaces Only*

## Standard Duty Tables

**Model 64201** Working Area of 33" W x 41" L

**Model 64699** Working Area of 33" W x 60" L

**Model 64700** Working Area of 36" W x 72" L

- Ideal for use with vacuum or non-vacuum tools.
- Dual filtration – accepts MERV 8 pleated paper filters, 20" W x 25" L. (Models 64201 and 64699 include two filters; model 64700 includes three.)
- Each model also includes one pre-filter blanket.
- Rhino Linings® coated tabletop surface is durable and anti-slip.
- 5" diameter casters allow easy maneuverability of table.
- Two handy storage compartments for tools and accessories.
- Two convenient dust-tight electric outlets.



## Heavy Duty Table

**Model 64657** Working Area of 48" W x 96" L

- Includes eight 20" x 25" paper filters (64658) and four 16" x 25" paper filters (64659).
- Dual filtration – pre-filter blanket and MERV 8 paper filters.
- Up to 70% more filter area than competitive brands.
- High quality reverse incline blowers. Heavy duty TEFC twin electric motors.
- Base unit is all-metal construction with CNC milled 3/4" MDF tabletop.
- Anti-static, anti-slip mat (64970) is included, and available separately. Optional 5" diameter casters also available.



Model Number	Motor hp	Volts/Hz	Phase	Air Flow	Current Amps	Working Area Width Inch (mm)	Working Area Length Inch (mm)	Height Inch (mm)	Shipping Weight Pound (kg)
64201	1	115/60	1	3,000 CFM	13	33 (838)	41 (1,041)	36 (914)	275 (125)
64699	1	115/60	1	3,000 CFM	13	33 (838)	60 (1,524)	36 (914)	285 (129)
64700	1	115/60	1	3,000 CFM	13	36 (914)	72 (1,829)	36 (914)	365 (166)
64657	1.5 (Dual)	115/60	1	7,000 CFM	15	48 (1,219)	96 (2,438)	37 (940)	970 (440)
64205	1	230/60	1	3,000 CFM	7	33 (838)	41 (1,041)	36 (914)	275 (125)
64206	1	230/60	1	3,000 CFM	7	33 (838)	60 (1,524)	36 (914)	285 (129)
64207	1	230/60	1	3,000 CFM	7	36 (914)	72 (1,829)	36 (914)	365 (166)
64208	1	230/60	3	3,000 CFM	4	33 (838)	41 (1,041)	36 (914)	275 (125)
64209	1	230/60	3	3,000 CFM	4	33 (838)	60 (1,524)	36 (914)	275 (125)
64210	1	230/60	3	3,000 CFM	4	36 (914)	72 (1,829)	36 (914)	365 (166)
63208	1	460/60	3	3,000 CFM	2	33 (838)	41 (1,041)	36 (914)	275 (125)
63209	1	460/60	3	3,000 CFM	2	33 (838)	60 (1,524)	36 (914)	285 (129)
63210	1	460/60	3	3,000 CFM	2	36 (914)	72 (1,829)	36 (914)	365 (166)
64493	1	220/50	1	3,000 CFM	13	33 (838)	41 (1,041)	36 (914)	275 (125)
64490	1	220/50	1	3,000 CFM	13	33 (838)	60 (1,524)	36 (914)	285 (129)
64492	1	220/50	1	3,000 CFM	13	36 (914)	72 (1,829)	36 (914)	365 (166)

Additional Specifications: Sound Level 72 dB(A); 64657 – 75 dB(A)



# “Raptor Vac” Portable Vacuums

**NEW!**

**Aggressively Capture Workplace Dust & Debris**

## M-Class Models *Electric, 120 V (60 Hz)*

- Two systems available: Non-Conductive Polycarbonate (left), and Conductive Stainless Steel.
- Additional electrical configurations offered, for worldwide use.
- Connects to optional Vacuum Cart, sold separately.

Model 61400



Model 61401



## Model 61430 *Electric*

- Division 2, 120 V (60 Hz)

## Model 61431 *Electric*

- ATEX Cat. 3 for Zone 22, 230 V (50 Hz)

Model 61430



## Model 61440 *Pneumatic*

- Division 2

## Model 61441 *Pneumatic*

- ATEX Cat. 3 for Zones 2 & 22

Model 61440



## Model 61450 *Electric*

- Division 1, 120 V (50/60 Hz)

## Model 61451 *Electric*

- ATEX Cat. 2 for Zones 1 & 21, 230 V (50/60 Hz)

Model 61450



## Model 61465 *Pneumatic*

- Division 1

## Model 61466 *Pneumatic*

- ATEX Cat. 2 for Zones 1 & 21

Model 61465



## Model 61461 *Electric*

- Division 1 Immersion Separator, 120 V (50/60 Hz)

## Model 61462 *Electric*

- ATEX Cat. 2 for Zones 1 & 21 Immersion Separator, 230 V (50/60 Hz)

Model 61461



## Model 61463 *Pneumatic*

- Division 1 Immersion Separator

## Model 61464 *Pneumatic*

- ATEX Cat. 2 for Zones 1 & 21 Immersion Separator

Model 61463



*Ideal for collecting aluminum, magnesium and titanium dust!*



*Ideal for collecting aluminum, magnesium and titanium dust!*



**WATCH**  
**Raptor Vac™**  
**Video!**

**Ask About Backpack and Wall-Mount Style Vacuums!**

**DYNABRADE, INC.**

**1-800-828-7333**

**Dynabrade.com**

8989 Sheridan Drive • Clarence, NY 14031-1419 • Phone: (716) 631-0100 • Fax: 716-631-2073

©DYNABRADE, INC., 2015



PRINTED IN USA

