# **Metal Capture Downdraft Table**

# **Capture Combustible Metal Grinding Particles in Water**

# *Ideal for Capturing Aluminum or Titanium Dust. 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

## 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<br>Number | Motor hp | Volts | Phase | Frequency | CFM   | Exhaust<br>Direction | Current<br>Amps | Working Area Width<br>Inch (mm) | Working Area Length<br>Inch (mm) | Height<br>Inch (mm) | Shipping Weight<br>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)



