

# HAZDUST - Wet Downdraft Table

## FEATURES:

Aluminum grating table top  
work surface

Automatic water level  
control with low level shutoff

Automatic shutdown with  
loss of airflow

Clear tube sight glass with  
time delay

Factory pre-wired control  
panel

34 inch table top height

Airflows range from 1500 to  
6000 CFM depending on  
table top size and motor  
horsepower

Stainless steel construction  
on wetted surfaces

Direct drive backward  
curved blower

Washable polypropylene  
mist eliminator



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Industrial Air Solutions **HAZDUST** Wet Downdraft Tables are designed to provide efficient, cost effective control of all flammable and non-flammable metal dust contaminants generated from a variety of manufacturing and process applications. Typically used for control of moderate to heavy concentrations of contaminants, the **HAZDUST** series tables can be used for grinding, polishing, and dry buffing. The auto water fill with low level shutoff system can minimize the maintenance. Washable high efficiency mist eliminator provides reduced filter replacement costs.



The **HAZDUST** will help with compliance to local OSHA and NFPA regulations by drawing contaminants away from the operator's breathing zone and reducing the flammability concerns with metals such as aluminum, titanium, and magnesium.

**Models:**  
**HD-3636**  
**HD-3648**  
**HD-3672**

## OPTIONS:

- High level shutdown control.
- Hinged table Side panels
- Full Enclosure with lights and crane slot option
- Table top surface such as fiberglass grating
- Water filtration cleaning system



The Industrial Air Solutions **HAZDUST** unit comes standard with stainless steel construction on wetted surfaces, direct drive blower and TEFC motor, polypropylene mist eliminator, auto water level control with low level shutoff, and a factory pre-wired control panel. Three standard table top sizes are available 30" x 36", 36" x 48", and 36" x 72". Table top air velocities are approximately 400 feet per minute. Typical table top loads for the bench are 75 lbs per square foot.

Model	CFM	Table Size	HP	W x D x Height (In.)
HD-3636	1500	36" x 36"	3.0	36 x 62 x 78
HD-3648	3000	3' x 4'	5.0	48 x 72 x 84
HD-3672	4500	3' x 6'	7.5	72 x 72 x 90

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