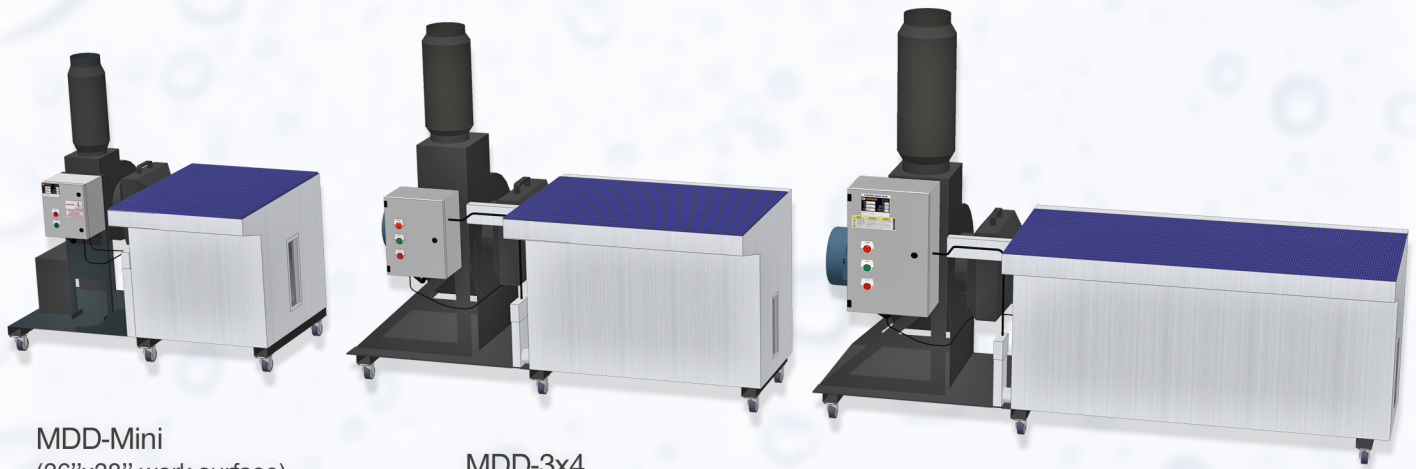


# Dynamo $H_2O$

Downdraft Tables

## SAFE CAPTURE OF COMBUSTIBLE & EXPLOSIVE DUSTS



MDD-Mini  
(36"x38" work surface)

MDD-3x4  
(36"x48" work surface)

MDD-3x6  
(36"x72" work surface)

**GRINDING • DEBURRING • SANDING • MIXING**

### Features:

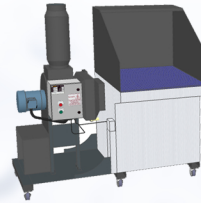
- Simple to use, plug & play design
- High performance (250 FPM face velocity)
- Small footprint/portable
- Stainless steel construction
- Scratch proof work surface
- OSHA & NFPA compliant



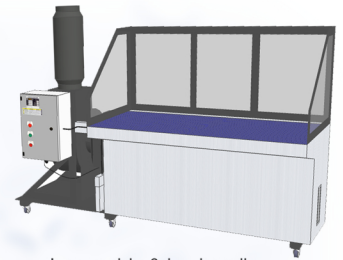
[www.dynamodowndrafttables.com](http://www.dynamodowndrafttables.com)

# Dynamo H<sub>2</sub>O

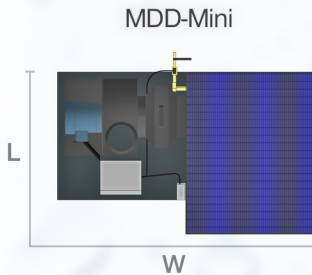
Downdraft Tables



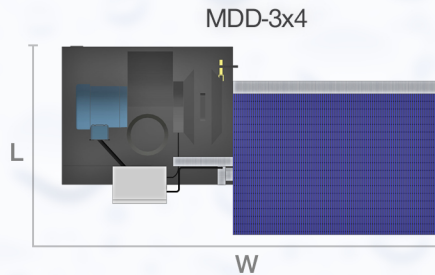
Steel side & back walls



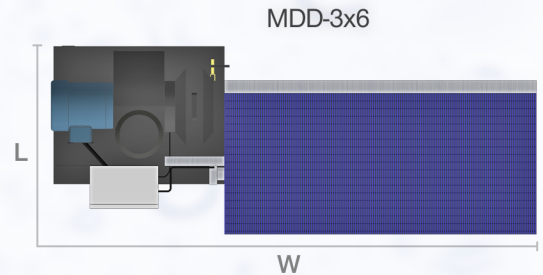
Lexan side & back walls



MDD-Mini



MDD-3x4



MDD-3x6

## Combustible and explosive dusts are a serious hazard...

The Dynamo H<sub>2</sub>O Wet Downdraft Table product series delivers the safe capture of hazardous/combustible dusts with the smallest equipment footprint in the industry. This self-contained wet downdraft table's patent-pending design achieves a very high face-velocity at a very affordable price. A wide range of application kits and custom fittings can help you meet your NFPA and OSHA requirements.

This wet filtration table is perfect for capturing combustible dust, including mixtures of steel, aluminum, titanium, and magnesium.

## Specifications

Model	Water Fill System	Airflow (CFM)	Tank Capacity (Gallons)	Motor (H.P.)	Power			Noise @5ft (dB)	
					Phase (hz)	@230V (amps)	@460V (amps)		@575V (amps)
MDD-MINI	manual	1200	23	3.0	3P / 60Hz	9.6	4.8	3.9	75
MDD-3X4	auto	3000	40	5.0	3P / 60Hz	15.2	7.6	6.1	72
MDD-3X6	auto	5000	60	10.0	3P / 60Hz	28.0	14.0	11.0	78

1. Nominal Airflow @ 4" external static pressure.

## Dimensions

Model	Footprint			Worksurface			Water		Water Level (in.)
	Width	Height	Length	Width	Height	Length	Supply (in.)	Drain (in.)	
MDD-MINI	60"	65"	42"	38"	37"	36"	1/2" NPT	3/4" NPT	4" ±0.25"
MDD-3X4	91"	81"	44"	48"	37"	36"	1/2" NPT	3/4" NPT	5" ±0.25"
MDD-3X6	113"	81"	44"	72"	37"	36"	1/2" NPT	3/4" NPT	5" ±0.25"

1. Water Level is marked on each unit.

## Air Cleaning Specialists Inc.

826 Horan Drive  
Fenton, MO 63026



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info@aircleaningspecialists.com

[www.dynamodowndrafttables.com](http://www.dynamodowndrafttables.com)