

EXTREME AIR DOWNDRAFT TABLE

MICROAIR

Clean. Easy. RED.



Powerful. Quiet. **RED.**



- **Powerful** - Providing up to 250 FPM capture velocity
- **Quiet** - Sound levels at operator are lower than OSHA permissible limits
- **Equipped with Micro Air REDMAX 99.999% efficient fire-retardant cartridges**
- **Exclusive Roto-Pulse® cartridge cleaning system**
- **Energy efficient motor with built-in starter and overload relay**
- **Easy access front overhang, built-in tool tray and holders**
- **Hinged filter door with easy-open latches for quick filter change**
- **Convenient, high capacity dust tray**

Extreme Air Downdraft Table Specifications

Model	Dimensions	Weight	CFM	Filtration	Motor	Electrical	Noise Level
XA23	25" D x 33" W x 36" H w/o Backshield 25" D x 33" W x 73" H with Backshield	425 lb.	1250	1 ea. REDMAX Fire Retardant Cartridge Total 142 SF Media	1/2HP	120V Single Ph, 60 Hz, 9.8 FLA 220V Single Ph, 60 Hz, 3.7 FLA	72 dBA
XA34	36" D x 55" W x 36" H w/o Backshield 36" D x 55" W x 73" H with Backshield	700 lb.	3450	2 ea REDMAX Fire Retardant Cartridges Total 348 SF Media	2 HP 3 HP	120 V Single Ph, 60 Hz, 208/230/460V 3 Ph, 60 Hz	76 dBA
XA46	49" D x 72" W x 36.5" H w/o Backshield 49" D x 72" W x 73.5" H with Backshield	900 lb.	6000	2 ea REDMAX Fire Retardant Cartridges Total 500 SF Media	5 HP	208/230/460V, 3 Ph, 60 Hz	76 dBA

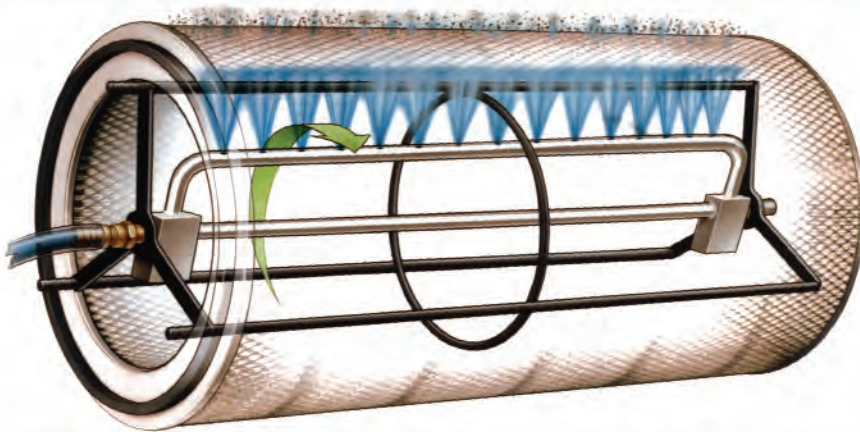


Captures welding smoke and fumes



Contains grinding sparks and dust

Roto-Pulse® Cartridge Cleaning System is a Micro Air Exclusive!



How It Works...

Air is pulsed into a specially designed stainless steel rotating tube with pre-drilled holes. As the air enters this tube, the force of the pulse causes the tube to rotate. While spinning, air exits the pre-drilled holes. The result is that air hits all of the inside of the cartridge, pulsing dirt particles away from the filter for a much more efficient cleaning cycle.

Extreme Air Works to Make Your Job Easier!

OPTIONS



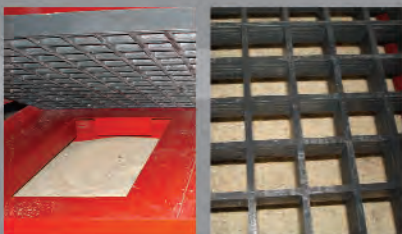
Large capacity work Surface available in fiberglass, Rhino-coated or painted steel.



Mini-helic gauge conveniently located.



Optional exhaust direction (front, side, rear) or upblast with silencer.



Built-in sand trays provide spark arrestance



Choice of industrial casters or adjustable feet.



Back/side shield with hinged wing walls contains smoke and debris.



Prewired light fixture for additional area lighting.



Slotted backdraft hood helps contain smoke.



Bolt-on tool tray adds convenience to work surface.

Options Not Shown

- 99.97% DOP HEPA after-filter.
- Silencer
- Automatic filter cleaning
- 150 FPM, 200 FPM, 250 FPM downdraft velocities

MICRO AIR®

Clean. Easy. RED.

For more than 35 years, Micro Air has manufactured clean air systems that are simple to use and remarkably efficient.

Call us today, or visit:

www.microaironline.com

for a **FREE EVALUATION AND PRICE QUOTE.**

APPLICATIONS

- **WELDING** smoke and fumes
- **MACHINING** mist and smoke
- **METALWORKING** dust
- **PROCESS** dust and powder
- **COMMERCIAL** applications

SOURCE CAPTURE

Hoods, arms, booths, enclosures, portable units and direct-mounted units.

AMBIENT COLLECTION

Floor, ceiling and wall-mounted units.

DISTRIBUTED BY:



Source Capture



Mist Collectors



Dust Collectors



Ambient Air Cleaners



Clean Air Booths



Wet Collectors



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