



MBA

Mediablaster®
Cabinets By:

MEDIA BLAST®
MADE IN THE USA

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Tornado Down Draft Work Tables

The Tornado Pollution Control Work Tables from Media Blast® are simple, well-designed down draft airflow stations used for the collection of grinding, sanding, deburring and more using a central dust collector or wet scrubber located at the rear of the bench.

These units do not include the internal dust collector but do include the lighting, grating and collection hopper and duct attachment outlet for connection to any external dust collector.

The Tornado Work Tables are portable, compact and cost effective solutions to custom workstation. The Tornado Work Tables are designed to create higher table top air velocities using smarter airflow and great cabinet design.

1. First decide on the width of the bench, 36-inches or 47-inches. This is both the width of the bottom collection hopper and the width of the mid-section of the work table.
2. The next decision is the depth of the mid-section or work table you work on, this mid-section has the composition bar grates that move up and down inside the mid-section. The mid-section can be stand-up or front overhang allowing the operator to sit-down during operation. The mid-section can be many different depths, 24", 30", 36" or 44" deep with a tapered front overhang allowing easy sit-down operation.
3. Last you decide on the top configuration, Open Top with sides and back pulling air down and away from the operator for easy dust control or the Enclosed Top with Hinged Plexiglas for tougher dust control.

All Work Benches include LED lighting, Composition Bar Grating and 120 volt bench operation.

Tornado includes both Open Top Models and Enclosed Top Models. All Tornado's come standard with 4, 5-, 6-, 7- or 8-inch hopper outlet for attachment to external dust collector.

Specifications

MODEL	WORK TOP	OVERALL
PCW 32	36W x 24D	52" x 30" x 52"H
PCW 42	47W x 24D	65" x 30" x 60"H
PCW 3644	36W x 44D	36" x 59" x 60"H
PCW 4744	47W x 44D	47" x 61" x 60"H
PCEW 32	36W x 24D	52" x 30" x 60"H
PCEW 42	47W x 24D	65" x 30" x 60"H
PCEW 3644	36W x 44D	36" x 59" x 60"H
PCEW 4744	47W x 44D	47" x 61" x 60"H

Visit WWW.mediablaster.com for even more sizes

All the above models are available in "PCW" models indicating Open Top or PCEW indicating Enclosed Top configuration.

All "PCW" and "PCEW" Work Table Models must be attached to external dust collector or wet scrubber.

The Tornado Pollution Control Down-Draft Work Tables Include Three Sections



Hopper and Outlet Flange

PCEW 32

1. 36" wide bottom work table base
2. Mid-Section, 24" deep x 36" wide
3. Enclosed Top Section with hinged view panel, Plexiglas, for easy part load and unload
4. 4, 5, 6, 7 or 8 inch outlet

- 3 Bolt-Together Sections
 - 2 Tops Configurations
 - 2 Blower Sizes



Tornado Down-Draft Work Table Can Be Attached to Wet Scrubber for Aluminum Dust, or Central Collectors

ALL TORNADO PCW AND PCEW MODELS INCLUDE

- 120-volt operation
- 12- & 14-gauge CRS welded construction
- Catalyst paint, low VOC
- Toe kick for stand up and sit-down operation
- Fiberglass bar grating with perforated metal for increased top velocity
- LED cabinet lighting
- 200 to 400 standard table top velocity
- Dust Collection Hopper with required duct outlet ring
- Open top or Enclosed Top models
 - Hinged Plexiglas view panel with enclosed top models
 - Side panels with back on open top models