



MBA

Mediablaster®
Cabinets By:

MEDIA BLAST®

MADE IN THE USA

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www.mediablast.com

N-200 Cyclone Siphon

The N-200 Cyclone dry, siphon blasting cabinet has the lowest abrasive usage of any machine design and is one of the most effective pieces of sandblasting equipment at controlling and recycling fine abrasive blasting media (180 to 325 mesh). Fine abrasive can cause visibility problems, mixing valve feed problems and high abrasive usage rates. The N-200 Cyclone uses a pneumatic conveyor to help keep the fine media dry and flowing, and a high efficiency cyclone separator reclaimer used to remove the abrasive from inside the cabinet without loss of abrasive. The cyclone is the most efficient mechanical separator reclaimer used and Media Blast has the most efficient cyclone on the market today.

Media Blast also offers the standard efficiency barrel cyclone separator, seen below, used for larger abrasive sizes. This standard efficiency barrel cyclone will handle 150 mesh but remember 150 mesh will soon become 220 and 220 will soon become 320. Getting the right cyclone type is about talking about the application, call for details.

Standard is the High Efficiency N-200 Cyclone. It can operate with almost any abrasive type and size, but it's the only machine designed to use fine and ultra-fine abrasives. When using standard or large abrasive sizes, 150 mesh and larger, look to the N-200 model with the internal cyclone separator reclaimer and internal abrasive storage for a more economical machine with fewer maintenance parts, both models are needed for use in today's markets.

The N-200 Cyclone has more standard cabinet sizes than any other Media Blast machine model. See below for some of the most popular sizes. Look at the HEPA after filter in available options for machine cell operation and ultra fine abrasives.

HEPA After Filter Advised for 220 and finer abrasive.

Visit: www.mediablast.com and see all fourteen (14) standard cabinet sizes with even more information.

N-200 Cyclone Siphon Machine Specifications for four (4) of the most popular cabinet sizes, **available in thirteen (13) standard cabinet sizes**, visit www.mediablast.com

3628	Inside Cabinet Overall Cabinet Door Air Usage Electrical Dust Collector Shipping Weight	36" x 28" x 30"H 44" x 43" x 84"H 22" x 25"H 25 to 35 CFM 120 Volt-60Hz 220 Sq.Ft. Cartridge 785 Lbs.
3636	Inside Cabinet Overall Cabinet Door Air Usage Electrical Dust Collector Shipping Weight	36" x 36" x 36" 44" W x 68" D x 90" H 30" x 28" H 25 to 90 CFM 208,230, 460 60Hz 440 Sq.Ft. Cartridge 700 Lbs.
4836	Inside Cabinet Overall Cabinet Door Air Usage Electrical Dust Collector Shipping Weight	48" W x 36" D x 36" H 52" W x 68" D x 90" H 30" x 28" H 25 to 90 CFM 208,230, 460 60Hz 440 Sq.Ft. Cartridge 800 Lbs.
4848	Inside Cabinet Overall Cabinet Door Air Usage Electrical Dust Collector Shipping Weight	48" x 48" x 36" H 52" W x 80" D x 90" H 39" x 28" H 25 to 90 CFM 208,230, 460 60Hz 440 Sq.Ft. Cartridge 960 Lbs.

Need Help? Call Us!
Visit Our Industrial Website for more models
www.mediablast.com

N-200 Cyclone Siphon



3636 Exp. Top shown with Optional Enclosed Dust Discharge

- 13" x 24" Safety View Window
- Low Static Window Protector
- Advanced LED Cabinet Lighting
- Air Inlet Filters, top mounted
- 10" Diameter Work Ports
- Operator Control Panel
- Rear Mounted Dust Collector
- Filter Cycle Cleaning Gauge
- Vertical Abrasive Mixing Valve Sump with large drain
- 1100 CFM Blower with Silencer, 3628 & 4828 700 cfm blower
- Easy Vibrator Clean Cartridge Cleaning Cycle Standard



- Large Right Side Access Door
- Double Pan Door Construction
- Safety Door Interlock Switch
- Bolt-In Hopper Scalper Screen
- Air Regulator-Gauge-Water Trap
- Tungsten Carbide Nozzle
- Long Wear Abrasive Hose
- Blow-Off Gun
- Refrigerator Door Latch, lockable
- Expanded Metal Work Grates
- Compact Machine Footprint
- Hopper Bottom Dust Storage



High Efficiency Cyclone Separator for Ultra Fine down to 325 mesh. Works with finer than 325 with abrasive for special applications

Standard Efficiency Cyclone Separator for 150 mesh and larger. Use with large abrasive, multi-hopper models and plastic abrasives



- High Efficiency Cyclone Separator Reclaimer to 325
- Barrel Cyclone Separator Reclaimer for 180 and Larger
- 1100 & 700 CFM Exhaust Blower & Blower Silencer
- 220 Sq.Ft. & 440 Sq.Ft. Cartridge Dust Collector Filter, MERV Certified
- Vibrator Filter Cleaning Cycle, Semiautomatic Standard
- Dust Hopper Attachment Fitting for Optional Enclosed Dust Discharge
- Rear Mounted Dust Collector
- Machine Lag Pads