WET BLAST CABINET MSB-SERIES



INTRODUCING THE MOD-U-BLAST (MSB-SERIES)

Mod-U-Blast has been manufacturing and delivering quality dry blast cabinets for 40 years and we have been asked by our customers to build a quality Wet Blast Cabinet. After an extensive R&D process and many hours of testing we have produced an excellent line of wet blast units with more to come...

Mod-U-Blast wet blast cabinets combine an abrasive media & water slurry mixture within the sump of the cabinet that is agitated and suspended by a submersible Vortex pump. This suspended slurry mixture is conveyed through a specially designed blast gun where compressed air is introduced to accelerate the slurry mixture at the item being cleaned.





MSB4836 Closed Loop Shown

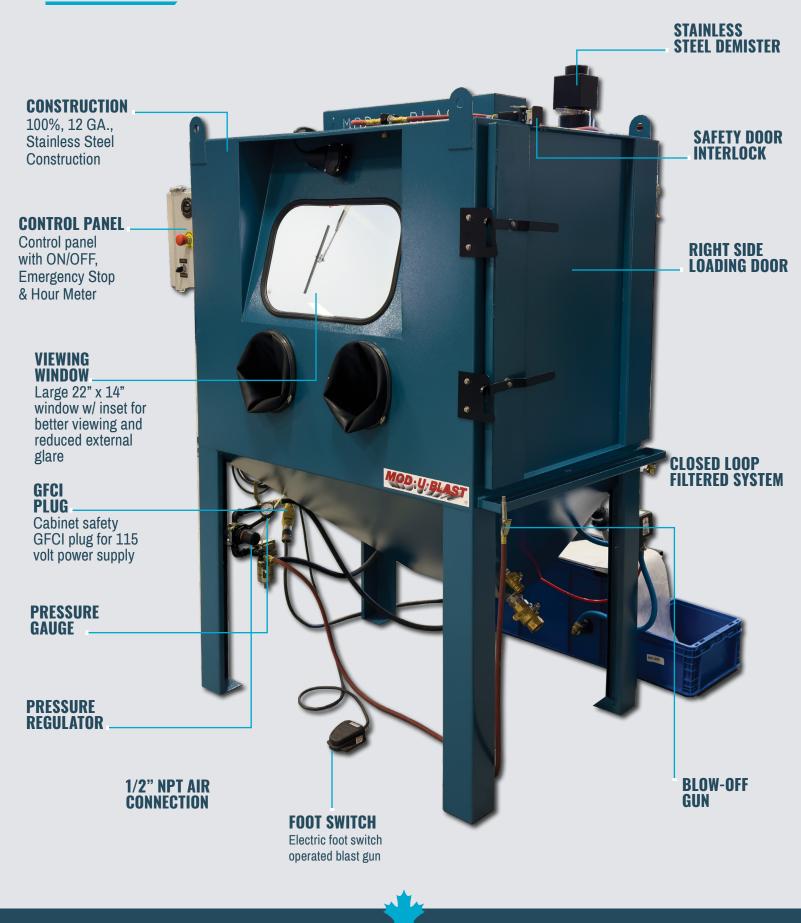
ADVANTAGES

- Dust free process
- · Cleans by water flow not by impact
- Water acts as a lubricant between media & component
- Promotes longer media life
- Avoids media impregnation on soft materials
- Cabinet parts last 5 to 8 times longer than in a dry blast pressure cabinet.

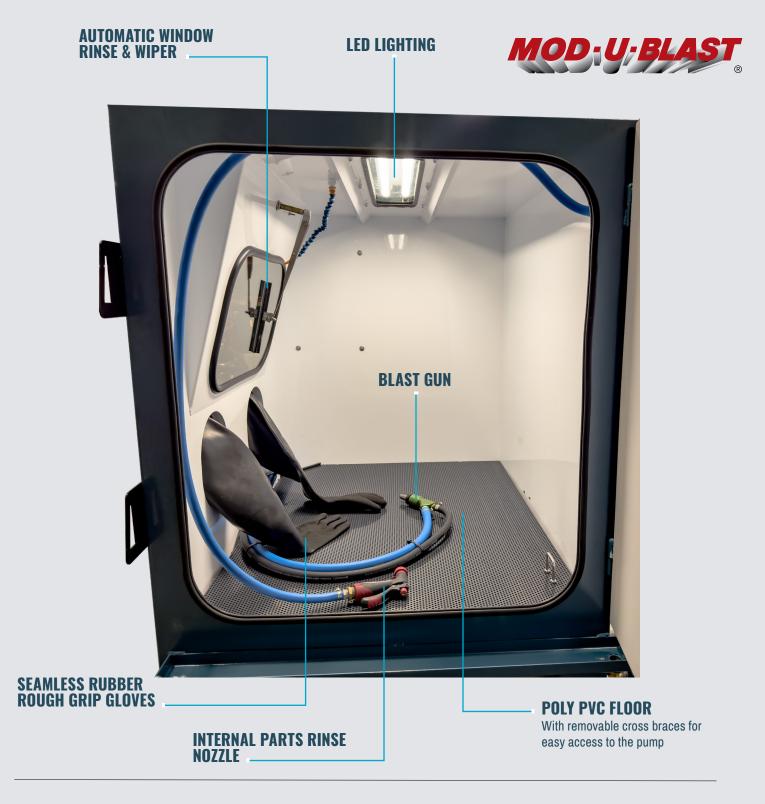
USES

- Cleaning of dies & molds
- Removal of paint, rust, scale, carbon & similar deposits
- Surface preparation
- Smooth finishing of stainless steel, aluminum & other materials
- Removal of small burrs from manufactured components

MOD-U-BLAST WET BLAST CABINET FEATURES



MANUFACTURED IN CANADA



DELIVERING SUPERIOR WET BLASTING RESULTS WITH NO MEDIA IMPREGNATION



ALLREDI BLAST AND ABRASIVES CANADA INC.

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MSB-SERIES CABINET OPTIONS



Upgrade kits and options are also available to increase the production, efficiency and wear ability of Mod-U-Blast wet blast cabinets and are listed below:

- Open loop system
- Stainless turntable (Inside/outside tracks)
- Media density meter
- Rubber lined walls

- Thermostat controlled immersion heater
- Blast gun holder
- Cabinet lift kit (0 to 12")

TECHNICAL SPECIFICATIONS

WET BLAST CABINET MODELS	MSB-3630	MSB-3636	MSB-4836
INTERNAL DIMENSIONS	36"W x 30"D x 40"H	36"W x 36"D x 40"H	48"W x 36"D x 40"H
POWER REQUIREMENTS	110 Volts, 15 Amp, 60 Hz, Single Phase		
ABRASIVE AMOUNT	30 lbs.	35 lbs.	45 lbs.
ABRASIVE MESH	Recommend 100 mesh or Finer		
CABINET SUMP WATER AMOUNT	20 Gal.	22 Gal.	25 Gal.
PUMP	Submersible Vortex Pump		
NOZZLE CFM	20 - 35 CFM		
PSI	40-100 PSI (40-60 PSI for best visibility)		

NEED MORE INFORMATION?



OUR CUSTOMER SERVICE IS UNMATCHED - 5 SHIPPING LOCATIONS ACROSS CANADA

EDMONTON, AB 1040 - 78 Avenue Edmonton, AB T6P 1L7 Ph. (780) 468-2588 **CALGARY, AB** #118 3442 - 118 Avenue Calgary, AB T2Z 3X1 Ph. (403) 279-1924

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