

WINE BOTTLE INDUSTRY

Custom engraving on a bottle of wine sends a message that will not quickly be forgotten. Color fill multiple colors into an engraved wine bottle to make artwork or wording really stand out.

Recommended Sandcarver: CrystalBlast 4828

The CrystalBlast 4828 with **CleanFlo Technology** is the perfect blast cabinet for engraving wine bottles of all sizes, from standard size wine bottles to extra large bottles. The front brushed operator work port and full width window allow the operator to work the entire bottle, while the unique slit rubber curtain seals against the brushes, allowing the operator to move from one side to the other while the grit is securely contained within the cabinet.

Recommended Film: UltraPeel

UltraPeel film is a great choice for engraving wine bottles because it is perfect for color filling, it's easy to reposition, and it holds fine details. UltraPeel is our easiest photoresist film to remove after sandcarving without needing to soak in water first.



CRYSTALBLAST™

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The CrystalBlast 4828 includes features entirely exclusive to the CrystalBlast line of sandcarving cabinets, such as the operator work port with the highest possible inlet velocity to stop any grit from escaping the work port inlet and the patented abrasive separator reclaimer (100% effective on 50 micron abrasive). The front and side doors facilitate easy access to the large cabinet, complete with advanced LED lighting.

Features

- 220 sq. ft. of pneumatically cleaned dust collector cartridge filter surface for long operation. Optional 440 sq. ft. available
- **CleanFlo** True 700 cfm high pressure Class III exhaust blower for high operator inlet velocity
- Exhaust blower silencer for larger cfm volumes
- Full view slanted operator view window for easy machine operation
- **Go Clean** with our two-stage positive sealing operator, vestibule style, work port with inside brushes and outside slit-rubber curtain
- Pneumatic assisted abrasive pot loading circuit for larger machine hoppers and smaller abrasives
- Three way pot valve circuit for quick pot re-loading cycle
- ASME 50 lb capacity pressure pot with **CleanFlo** access port for fast cleaning and repair
- Advanced LED lighting
- Safety door interlock switch
- Lexair abrasive valve high pressure long wear
- Machine stability casters
- Boron carbide high-wear nozzle with tool-less quick change

Specs

- Dimensions:**
Overall: 50"W x 52"D x 90"H
Working: 48"W x 28"D x 36"H
- Door Opening:**
42"W x 30"H
- Window with Protector:**
36.5"W x 14.5"H
- Hoses:**
3/32" Boron Nozzle Standard
1/8" Boron Nozzle Standard
- Air Requirements:**
10 CFM @ 90 PSI
Compressor not included
- Lighting:**
LED
- Electrical:**
120V/20AMP/60Hz
- Dust Collector:**
True 700 cfm exhaust blower, Class III high pressure; 220 sq. ft. certified dust collector filter cartridge; Pneumatic vibrators
- Approx. Ship Weight:**
600 lbs

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