



PRO-SERIES BIG CLEM BULK BLASTERS

PRO SERIES

Performance. Productivity. Safety. Convenience.
Your Job Just Got Easier.

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PERFORMANCE

More Pressure, More Performance

Pressure loss kills productivity, which is why Pro-Series Big Clems have:

1 175-PSI Rated Pressure Vessels

- The industry's highest rating for bulk blasters.

Optimized Plumbing Configuration

- Delivers maximum pressure to the nozzle, boosting operator productivity.

2 Dual 3" Air Inlets

- Eliminates need for additional field plumbing.
- Easily supports multiple operators and larger nozzles.



PRODUCTIVITY

Less Time Setting Up, More Time Blasting

Every second your crew isn't blasting, you're losing time—and profit. That's why Pro-Series Big Clems have:

The Industry's Fastest Refill Cycle

- 20% faster from depressurization to repressurization.

New and Improved Super Sack System

3 Circular Designed Hopper with Sloped Sump

- Allows media to flow faster and empty more completely.

4 Redesigned Mountings

- Simplifies aligning the rack onto the pot.

Media Discharge Valve

- Makes loading media easier and safer. Reduces media spills during refill cycle.





SAFETY

Safety = Peace of Mind

The safety of your blasting crew matters to you. Pro-Series Big Clems ensure their safety with:

- 5 Pop-Up Valves: Simple. Time Proven. Safe.**
 - **The Safest Option for Decades**
Pop-up valves have been used in smaller blast machines throughout the industry by all manufacturers for decades—because they are the safest option.
 - **No Guessing**
After a pot pressurizes, its pop-up valve seals. After it depressurizes, the valve drops. No guessing, and your crew can refill the pot right away.
- 6 Outlet Muffler**
 - Reduces noise levels below 90 dBA, so you are OSHA compliant.
- Ergonomically Designed Abrasive Cutoff Switch**
 - Safer for operators to control blast hose when turning abrasive flow on and off.
- 7 Lifting Eyes and Forklift Pockets**
 - Easy access locations simplify crane and forklift handling.
- 8 Tie-Down Lugs**
 - Straightforward method for securing machines for transport.

CONVENIENCE

More Convenience, Less Aggravation

Equipment maintenance on the job site shouldn't be difficult. Pro-Series Big Clem's make it easier with:

- 9 Unobstructed Access to Metering Valves**
 - Easy access for quick adjustments to media flow.
 - Speeds up field and routine maintenance.
 - 10 Centralized Control Panel**
 - Uncluttered design simplifies setup, troubleshooting, and hooking up more operators.
 - 11 Industry's Largest Manway**
 - Standard 20% larger opening.
- Operator Entry Handle**
- Easy entry into the pressure vessel through the manway.
- Interior Manway Door Hanger**
- Frees operator's hands to secure crab assembly.



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