

SafeStrip™ CABINETS

Gentle on Work Surfaces and Compatible with Your Pressure Vessel

See reverse page for pressure vessel information.

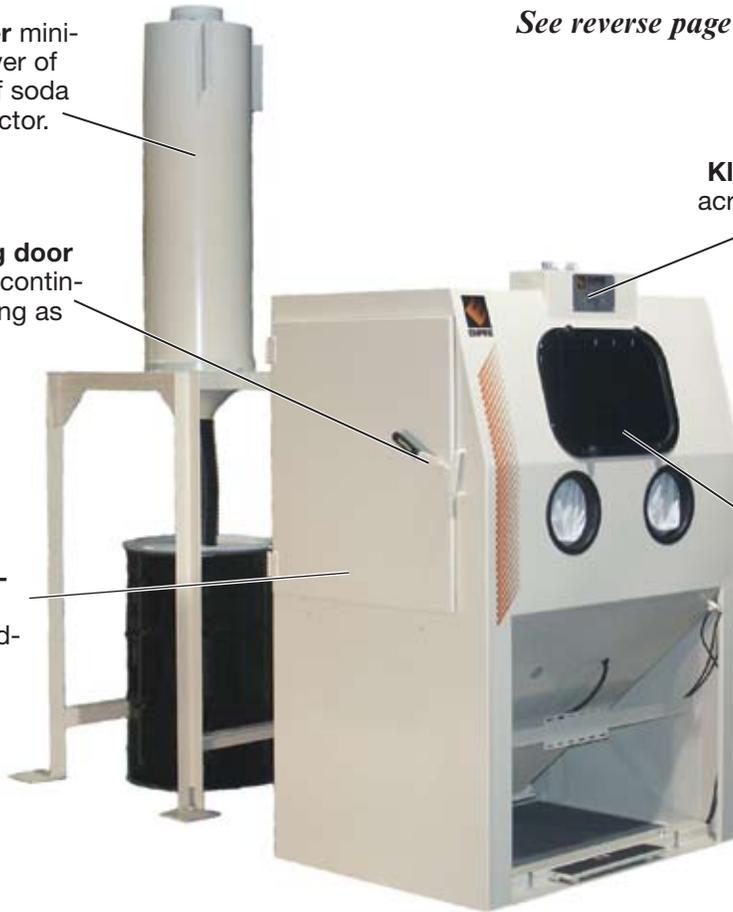
Media diffuser minimizes carry over of bicarbonate of soda into dust collector.

Self-adjusting door latch assures continued tight sealing as gasket ages.

Rigid, double-panel door delivers extended service life and reduces leakage; flush construction eliminates media spills.

Kleensweep™ system directs airflow across window to prevent dust buildup and improve visibility.

Large safety-glass window is designed for greater visibility and quick, easy replacement.



OTHER SIZES AVAILABLE

Empire SafeStrip™ cabinets contain the blast process during the cleaning and stripping of delicate surfaces. They are designed to work in conjunction with our SafeStrip portables as well as other pots capable of delivering fine media.

With a SafeStrip system, you can quickly and safely remove old coatings, dirt, oil, corrosion and other unwanted residues from soft metals, rubber, plastics and other sensitive surfaces. SafeStrip is ideal for work on tools, machine parts and molds, and in many other applications requiring a “light touch.”

SafeStrip systems assure even flow of light media by creating a differential between the pressure vessel and blast pressure. This pressure differential, which can be adjusted precisely with a manual valve, prevents bridging and produces consistent feed rates.

When used with non-toxic abrasives, such as bicarbonate of soda, SafeStrip systems are environmentally safe, as long as materials being removed from the work surface are also non toxic.

For more information on SafeStrip cabinets, call Empire or your local Empire distributor.

CABINET SPECIFICATIONS

Cabinet model	2636	3648	4848
Interior dimensions (DxWxH)	26x36x30	36x48x36	48x48x36
Overall dimensions cabinet only (DxWxH)	28x42x70	38x54x72	50x54x72
Door opening (HxW)	22x20	32x29	32x41
Number of doors (Standard)	1	2	2
Blast hose	1/2 ID x 10 ft.	1/2 ID x 10 ft.	1/2 ID x ft.
Nozzle	3/16 ceramic	3/16 ceramic	3/16 ceramic
Dust collector	DCM-200/1½ hp	DCM-200/1½ hp	DCM-200/1½ hp

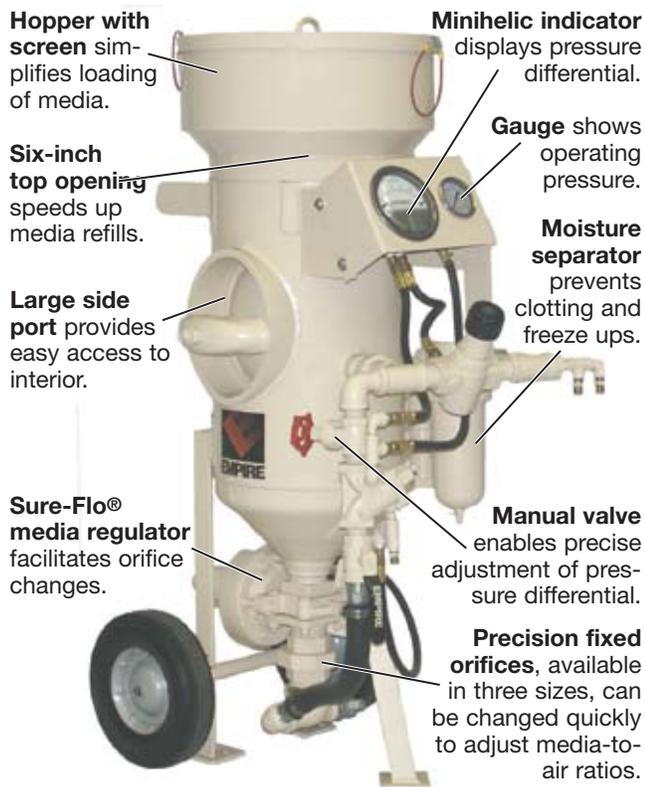
Dimensions are shown in nominal inches unless otherwise indicated.

STANDARD FEATURES

- Media diffuser with stand and drum lid
- Foot-treadle control
- 6”x15’ conveying hose
- 8”x15’ dust hose
- 14-gauge construction
- Rubber cloth-lined gloves
- Two 90-watt flood lights
- Safety glass with quick-change frame
- Perforated floor with 1,000-lb capacity
- Patented OSHA door switch



PRESSURE VESSEL FEATURES



PRESSURE VESSEL SPECIFICATIONS

Media capacity: 1 cubic foot • **Height:** 47 inches • **Width:** 22 inches • **Length:** 26 inches • **Diameter:** 12 inches • **Fixed orifice sizes:** 1/8 inch, 5/32 inch and 3/16 inch • **Cone angle:** 45 degrees

SYSTEM DESCRIPTIONS & PART NUMBERS

Complete SafeStrip Systems	Part #
2636 Cabinet with Pressure Vessel and DCM-200 Collector	102032
2636 Cabinet with Pressure Vessel and CDC-6 Collector	102033
3648 Cabinet with Pressure Vessel and DCM-200 Collector	103032
3648 Cabinet with Pressure Vessel and CDC-6 Collector	103033
4848 Cabinet with Pressure Vessel and DCM-200 Collector	104032
4848 Cabinet with Pressure Vessel and CDC-6 Collector	104033
SafeStrip Systems without Pressure Vessels	Part #
2636 Cabinet with DCM-200 Collector (Pressure Vessel not included)	102035
2636 Cabinet with CDC-6 Collector (Pressure Vessel not included)	102036
3648 Cabinet with DCM-200 Collector (Pressure Vessel not included)	103035
3648 Cabinet with CDC-6 Collector (Pressure Vessel not included)	103036
4848 Cabinet with DCM-200 Collector (Pressure Vessel not included)	104035
4848 Cabinet with CDC-6 Collector (Pressure Vessel not included)	104036

Do not use silica sand in a hand cabinet. Before ordering, consult your local Distributor for application considerations that may affect the performance of your system.

Information subject to change without notice.

OPTIONS



Upgrade to cartridge-type dust collector with optional photohelic package that automatically controls pulse-jet cleaning

• Fan silencers • Rubber curtains • Window protectors • Media-recovery wear plate • MUCH MORE!

BEST WARRANTY IN THE INDUSTRY
Three years limited on parts and labor

OTHER EMPIRE PRODUCTS

- Pro-Finish®, Econo-Finish® & Modified cabinets
- Automated blast systems
- Blast rooms
- Plastic-media stripping systems
- Portable blasters
- Centrifugal-disc deburring systems

EMPIRE
ABRASIVE EQUIPMENT

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