



SafeStrip™ PORTABLES

Gentle on Work Surfaces And the Environment

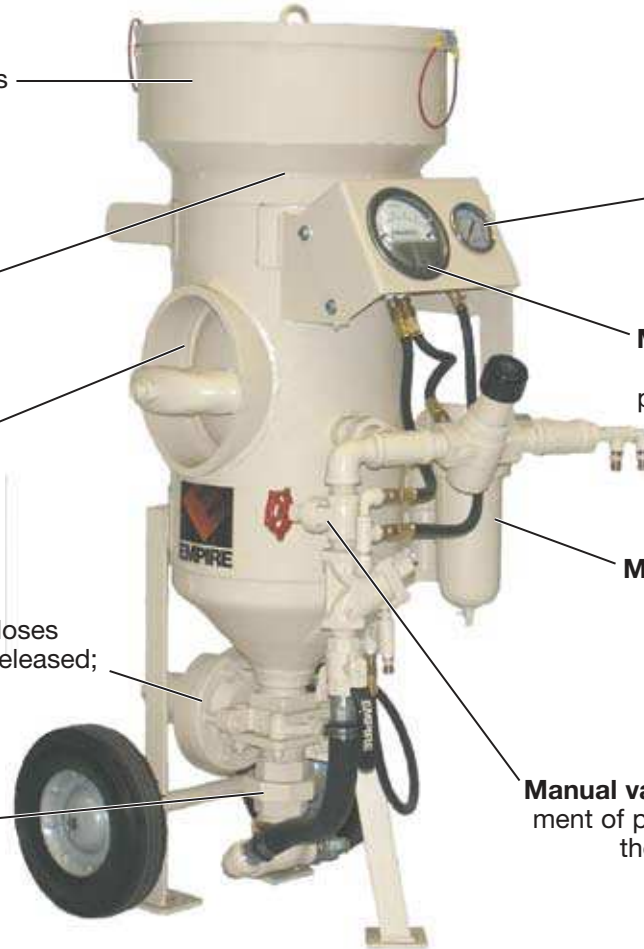
Hopper with screen simplifies loading of media.

Six-inch plunger opening speeds up media refills.

Large inspection port provides easy access to interior.

Sure-Flo® media regulator closes automatically when trigger is released; facilitates orifice changes.

Precision disk orifices, available in three sizes, can be changed quickly to adjust media-to-air ratios.



Blast-pressure gauge shows operating psi.

Minihelic indicator displays differential between vessel pressure and blast pressure.

Moisture separator prevents clotting and freeze ups.

Manual valve enables precise adjustment of pressure differential between the vessel and blast pressure.

Empire SafeStrip™ portables are designed specifically to handle fine, light media used in the cleaning and stripping of delicate substrates. SafeStrip portables quickly and safely remove old coatings, dirt, oil, corrosion and other unwanted residues from soft metals, rubber, plastics and other sensitive surfaces. They are ideal for work on statues, monuments, machinery and molds, and in many other applications requiring a “light touch.”

SafeStrip portables assure even flow of light media by creating a pressure 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 or wheat starch, SafeStrip portables are environmentally safe, as long as materials being removed from the work surface are also non toxic.

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

SPECIFICATIONS

Model	SS-1	SS-2
Media capacity	1 cubic foot	1.5 cubic feet
Height		
With loading hopper	47"	53"
Without loading hopper	38"	44"
Diameter	12"	12"
Width	22"	22"
Length	26"	28"
Fixed orifice sizes	1/8", 5/32", 3/16"	1/8", 5/32", 3/16"
Cone angle	45 degrees	45 degrees
Weight	196 pounds	245 pounds



A FULL LINE OF PORTABLE BLASTERS

SuperBlast® Portables

- King of the hill
- Loaded with cost-and time-saving features
- Models with 3.5-, 6.5- and 10.5-cu.-ft. grit capacities
- Choose “blow-down” or “pot-under-pressure” remote controls – electric or pneumatic
- Backed with a complete line of accessories and safety gear



Blast N' Vac®

- Recovers media at the blast head
- Reduces media costs
- Minimizes environmental risks
- Cuts labor costs: the media-transfer tool can be used to vacuum up abrasives, evacuate tanks, load hoppers, recover chips from hand tools – and much more



Blast & Recovery Systems

- Recycle durable abrasives up to 200 times
- Save on media purchases and disposal costs
- Available with shovel-in hopper (shown) or sweep-in trough
- FaStrip® models recycle plastic media



Econo-Blast™ Portables

- Great for spot blasting and detail work
- Models with 1-, 1.5- and 3-cu.-ft. grit capacities
- “Blow-down” remote controls – available with some models
- Only 38 SCFM of air required at 80 psi with 3/16” nozzle
- Offered in complete packages including accessories and safety gear



Silica sand is not to be used in any Empire blast equipment.

Information subject to change without notice.

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



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