



**NATIONAL
FLOORING
EQUIPMENT**

Made in America Since 1968

FIND THE RIGHT SHOT BLASTER

Compare NFE Shot Blaster Solutions

MACHINE BREAKDOWN

CHOOSE THE RIGHT MACHINE FOR THE JOB

A95

8-Inch Manual Shot Shot Blaster

This 8-inch shot blaster is a compact and versatile machine ideal for small to mid-size applications. The close-faces blast wheel design directs more steel abrasive to the surface, resulting in lower maintenance costs. Under optimal job site conditions, you can expect production rates up to 400 square feet per hour.



A96

8-Inch Self-Propelled Shot Blaster

The A96 is a variable speed, self-propelled machine with an 8-inch blasting width (*self-propelled shot blasters can provide a more even blast pattern*). The unique joystick control increases productivity and allows for more responsible handling. Under optimal job site conditions, you can expect production rates up to 800 square feet per hour.



A97

10-Inch Self-Propelled Shot Blaster

This 10-inch self-propelled machine is angled to allow for easy edging along walls (*this design gets within 1/8" of the wall*). Control bolts allows precision adjustments of control valve and shot flow. Reverse operation of this machine brings control over positioning, direction, and line overlap. Under optimal job site conditions, you can expect production rates up to 2000 square feet per hour.



SHOT BLASTER COMPARISONS



	A95	A96	A97
Width	12"	13.5"	15.25"
Blasting Width	8"	8"	10"
Weight	121 lbs	350 lbs	430 lbs
Speed	Manual	Variable Speed, Self-Propelled	Variable Speed, Self-Propelled
Blasting Capacity	430 sqft/hr	860 sqft/hr	2000 sqft/hr
HP	1.5	5.3	10
Amps	17	30	30

What Size Shot Blaster Do I Need?

The size of the shot blaster you need is influenced by a couple of factors:

1) Job Size & Production Rate:

Small jobs (garages, basements, small offices) - best for machines with a blasting width of 6-8", better for tight spaces and have more maneuverability. e.g. A95

Medium jobs (retail spaces, warehouses, schools) - best for machines with a blasting width of 10"-12", faster production rate while maintaining maneuverability. e.g. A96 & A97

Large jobs (parking decks, airports, industrial floors) - best for machines with a blasting width of 15"-18", faster production rate and best for wide open spaces.

2) Power Availability:

110V (Standard House Power): Typically supports smaller machines like the National A95

220V-240V (Single or Three-Phase): Accommodates mid-sized machines and common in commercial environments.

480V (Three-Phase Industrial Power): Required for heavy-duty machines and is essential for industrial projects.