

Steel Shot Blasting Systems

HORIZONTAL SHOT BLASTING

350E Global

The Blastrac 350E Global steel shotblaster is a machine suited for small to medium steel blasting projects. This machine is capable of preparing steel surfaces such as petrochemical or water storage tank floors and roofs, ship decks, barges and other marine vessels, hatch covers, bridge decks, and offshore drilling platforms. The Blastrac 350E Global utilizes a center fed blast wheel design to propel steel shot, hardened steel grit or a mixture of both, to the surface allowing the operator to achieve a wide range of surface profiles as specified.

With its easily assembled modular design, the 350E Global can fit through a 19" access opening making it ideal for interior tank preparation or other confined space. This machine has an advanced separation system which provides increased shot cleaning efficiency, promoting longer wear on component life. Coupling this machine with the BDC-66 greatly reduces the airborne dust admittance, which makes this package more efficient and environmentally safer than other methods of steel preparation.



Blasted surface area, this particular model is fast and efficient in the removal of coatings, paint and rust.

SPECIFICATIONS:

Blasting Width: 13.75 in. (349.25mm)
Work Speed: 0-50 ft/min. (15.24m/min)
Blasting Capacity: Up to 215-377 ft²/h on steel up to SA 2.5
Drive System: Twin AC inverted drive motors
Liner System: HD long life cast liners
Power: 400-440-480V, 50-60Hz, 32A
Wheel Power: 15 hp
Dust Hose Connection: 5 in. (152.4mm)
Dimensions:
L 53 in. x W 25.5 in. x H 43.25 in.
(1350mm x 650mm x 1100mm)
Weight: 826.75 lb. (375kg)

FEATURES AND BENEFITS:

- Prepares up to 800 sq.ft/hr
- High level of operator comfort
- Ideal for tank blasting
- Electrical drive system
- Independent drive for each rear wheel
- Abrasive consumption less than .02 lb. per sq. ft
- Fast and efficient removal of coatings, paint, rust, and more
- Works best with the BDC-66 heavy-duty industrial vacuum

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Always wear appropriate eye, ear and respiratory protection for the application, as specified by OSHA regulations and your employer. Never operate or maintain equipment before reading and understanding the instructions for operation and maintenance. Obey all safety signs and instructions while operating or maintaining equipment.

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