

Shot Blasting Systems

WALK-BEHIND & SELF-PROPELLED

1-10DSGI

Ideal for medium and large sized jobs the Blastrac 1-10DSGI is a versatile, self-propelled 10" shot blasting system. The 1-10DSGI strips, cleans and profiles concrete and asphalt in one easy step. Whether improving traction and skid resistance or prepping for coatings and overlays, this unit serves the purpose well.

The AC inverted drive-motor for self-propelled operation features an integrated brake which helps maintain speed on ramps and inclines. This improves productivity and promotes a more even and consistent blast pattern and surface profile. Attached to the BDC-66 or other suitable Blastrac dust collector, it operates virtually dust-free. The 1-10DSGI can prepare up to 1937 sq. ft. per hour[†] consuming abrasive at about 2 lb. per 100 sq. ft. or 42 lb. per hr. A slide-out screen in the shot hopper facilitates the removal of large debris.

Easily transportable, this 794 lb. unit has highly visible and manageable controls, and operates on 230 or 460V with its auto-sensing voltage control 15 hp UL listed motor. All electrical components and panels are UL certified as part of Blastrac's commitment to safety protocol.

Perfect for industrial floors, warehouses, road and airport maintenance, and parking garages, this shot blaster is an environmentally sound choice for your surface preparation arsenal.



SPECIFICATIONS:

Blasting Width: 10 in. (254mm)
Travel Speed: Up to 65 ft/min.
(20m/min)
Prod. Capacity[†]: Up to 1937 sq.ft/hr
(180m²/h) on concrete
Blast Motor: 15 hp (11kw)
Voltage: 460/230V, 3Ø, 60 Hz
Amperage: 21/39A
Power Cord: 60 ft. (18.28m)
Dust Hose Connection: 5 in. (127mm)
Dimensions: L 64 in. x W 18 in. x H 43 in.
(1626mm x 457mm x 192mm)
Weight: Net 794 lbs (360kg)

FEATURES AND BENEFITS:

- Easily maneuverable, self-propelled machine—forward and reverse
- AC inverted drive-motor with integrated brake for even, down-slope operation on ramps and inclines
- Highly versatile and appropriate for medium to large job sites
- Excellent for industrial floor prep, road and airport maintenance, ship decks, asphalt blasting, decontamination, and much more
- Labor and time-saving shot blasting process strips, cleans and profiles in one step—cost effective and friendly to the environment
- Operates virtually dust-free when connected to the Blastrac BDC-66 dust collector—healthier for the operator and coworkers



[†]Production rates achieved will be affected by variables specific to each job site. These figures are not guarantees of performance. For proper operation, the shot blasting unit must be used in conjunction with an appropriate dust collector.

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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