

Shot Blasting Systems

WALK-BEHIND & SELF-PROPELLED

1-10DPS75

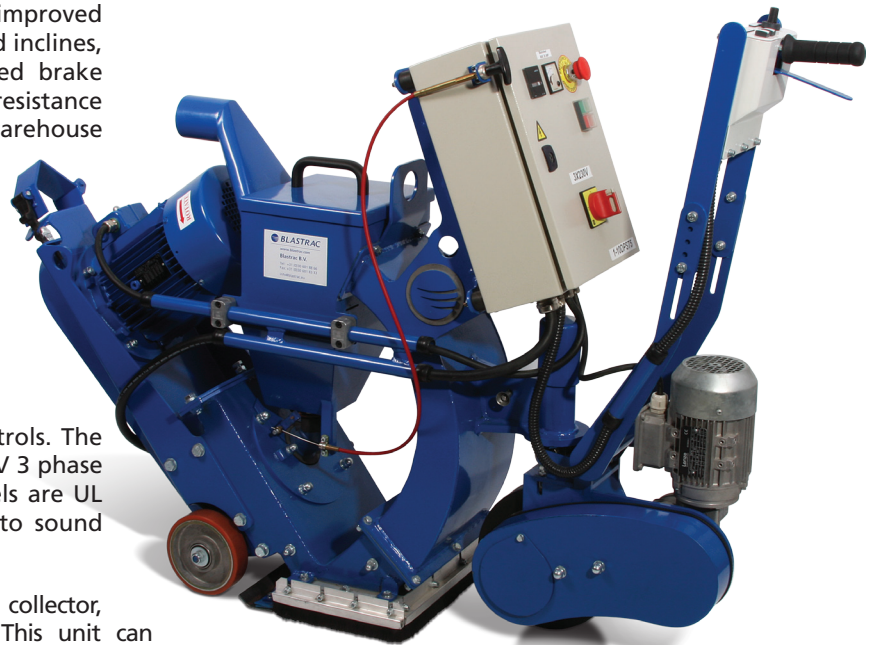
The Blastrac 1-10DPS75 strips, cleans and profiles concrete or asphalt in one easy step. An improved feature to help maintain speed on ramps and inclines, its AC inverted drive-motor with integrated brake makes it the ideal choice for restoring skid resistance and traction in parking garages or on warehouse floors.

This versatile, self-propelled 10" shot blasting unit improves your productivity as it generates a more even and consistent blast pattern and surface profile when prepping for coatings and overlays or when removing line striping and markings.

The 1-10DPS75 transports easily at 465 lb. and has highly visible and manageable controls. The 10 hp UL listed blast motor operates on 230V 3 phase current. All electrical components and panels are UL certified as part of Blastrac's commitment to sound safety practices.

Attached to the BDC-3140DBP or BDC-44 dust collector, the 1-10DPS75 operates virtually dust-free. This unit can prepare up to 1290 sq. ft. per hour[†] consuming abrasive at about 2 lb. per 100 sq.ft. or 40 lb. per hr. A slide-out screen in the shot hopper facilitates the removal of large debris.

Perfect for industrial floors, warehouses, factories, roads and bridges, and supermarkets, the Blastrac 1-10DPS75 is an environmentally sound choice for any surface preparation professional.



Simple and easy to use controls allow the operator to better monitor productivity of the shot blasting process.

SPECIFICATIONS:

Blasting Width: 10 in. (250mm)
Travel Speed: Up to 98 ft./min (30m/min)
Prod. Capacity[†]: Up to 1290 sq.ft./hr (120m²/h) on concrete
Blast Motor: 10 hp (7.51kw)
Voltage: 230V, 3 ϕ , 60Hz
Amperage: 26A
Power Cord: 50 ft. (15.24m)
Dust Hose Connection: 3 in. (75mm)
Dimensions:
L 63 in. x W 17 in. x H 40 in.
(1600mm x 431mm x 1016mm)
Weight: Net 465 lbs (211kg)

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, 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 BDC-3140DBP or BDC-44 dust collector—healthier for the operator and other workforce

[†]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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