Shot Blasting Systems WALK-BEHIND & SELF-PROPELLED

1-8DPS30

New improvements make the Blastrac 1-8DPS30 easier to operate and handle. This economical, self-propelled 8" shot blasting system now features drive controls on the steering handle. An EZ-adjust system for the control cage is another new feature that is operator friendly. Laser-cut components and utilization of improved manufacturing technologies along with a powder-coat finish helps assure quality construction and long life.

The vacuum hose retainer and slide-out shot screen tray with an integrated EZ-grip handle are further enhancements, as well as an improved yoke attachment for the front steering arm and self-propelled motor. When attached to the BDC-1330 or other performance matched Blastrac dust collector, the 1-8DPS30 operates virtually dust-free.

The 1-8DPS30's self-propelled operation improves productivity and promotes a more even and consistent blast pattern and surface profile. It consumes abrasive at less than 9 lb. per hr. and strips, cleans and profiles in one easy step to prepare concrete surfaces prior to application of coatings or overlays. Ideal for industrial floors, warehouses, commercial or residential garage floors, this shot blaster can prepare up to 600 sq. ft. per hour. The 1-8DPS30 is perfect as a complementary unit for larger shot blasters.









SPECIFICATIONS:

Blasting Width: 8 in. (203mm)

Travel Speed: Up to 75 ft./min

(23m/min)

Prod. Capacity[†]: Up to 600 sq.ft./hr (50m²/hr) on concrete

Blast Motor: 4 hp (3 kw) Voltage: 230V, 1ø, 60Hz

Amperage: 30A

Power Cord: 35 ft. (10.66m)

Dust Hose Connection: 3 in. (76mm)

Dimensions:

L 51 in. x W 16 in. x H 47 in. (1295mm x 406mm x 1193mm) Weight: Net 275 lbs (125kg)

FEATURES AND BENEFITS:

- Drive controls on adjustable steering arm–finger-tip control to operate
- EZ-adjust system for fine-tuning the control gage
- Vacuum hose containment bracket facilitates hose management
- EZ-grip handle integrated into shot screen tray
- Dust port now designed into shot hopper lid
- 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 BDC-1330
- Great for decorative concrete applications when preparing for overlays and coatings

¹Production 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.



