

# Shot Blasting Systems

## WALK-BEHIND MANUAL PUSH

### 1-8DECMKI

Blastrac's 1-8DECMKI is a highly portable, lightweight shot blasting system. Perfect for smaller jobs such as residential garage floors, pool decks, and small industrial floors, the 1-8DECMKI runs on 230 volt power. With manual travel speed and 9 inch blast pattern, this small blast machine is also ideal for balconies, areas around equipment and obstructions, and other tight spaces.

This versatile small machine is frequently used as a complementary unit for larger jobs, and can also be used in preparation of concrete prior to wood floor installations or for applications such as overlays, paint, or coatings and for decorative uses.

The Blastrac 1-8DECMKI can prepare up to 350 sq.ft. per hour<sup>†</sup>, as it strips, cleans and profiles in one easy step. There is no rinsing or drying time as with chemical acid etching, and the profile provides a better surface for coating adhesion. When connected to the Blastrac BDC-1216 dust collector, it operates virtually dust-free.

Cost-effective and environmentally friendly, this affordable shot blaster is a labor and time saving cleaning system for small to medium sized jobs.



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

#### SPECIFICATIONS:

**Blasting Width:** 9 in. (229mm)  
**Travel Speed:** Manual  
**Prod. Capacity<sup>†</sup>:** Up to 350 sq.ft./hr  
**Motor:** 3 hp  
**Voltage:** 230V, 1ø, 60Hz  
**Amperage:** 11.5A  
**Power Cord:** 50 ft. (15m)  
**Dust Hose Connection:** 2 in. (51mm)  
**Dimensions:**  
L 47 in. x W 12 in. x H 39 in.  
(1193mm x 304mm x 990mm)  
**Weight:** Net 181 lbs (86kg)

#### FEATURES AND BENEFITS:

- Lightweight unit is easy to handle and transport
- Maneuvers smoothly with front caster-wheel design
- Simple design uses fewer moving parts, requires less maintenance
- Can blast within 1½" of front wall and edges to within ¾" when side magnet seals are removed
- Heavy-duty blast wheel drive system with 3 hp motor, belt drive, and long-life bearing unit
- Operates virtually dust-free when connected to BDC-1216

<sup>†</sup>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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