Handheld Magnetic Sweeper - Fusion™ Series



Bluestreakequipment MAGNETICS

APPLICATION DRIVEN DESIGN www.bluestreakequipment.com

Continuous Discharge Magnetic Sweeper

For use in surface preparation cleanup of steel shot. Steel shot is continuously discharged into a removable on board debris bin after being picked up by alternating pole C8 magnets utilizing Bluestreak's patented Ripwhirl Technology.



Needs/Problems	The Fusion Solutions
DURABILITY	- Completely sealed magnetic drum won't allow shot inside.
Equipment needs to be extremely durable capable of withstanding long periods of use in industrial conditions.	- High impact PVC round housing.
	 Heavy duty non marking thermoplastic wheels with sealed bearings front and rear.
	- Steel axle.
	- Heavy duty non-magnetic Aluminum frame.
PRODUCTIVITY Shotblasters need equipment that picks up shot quickly and easily.	- Cut your clean up time by 40%. The Fusion is 40% faster than traditional magnetic sweepers.
	- 35lb sweeper weight reduces fatigue.
	 Continuous discharge feature means the sweeper cleans itself off while sweeping so you always have full pickup strength.
	- Pick up shot at walking speed.
	 Only stop after picking up approximately 22lbs of shot when shot tray is full.
	- Empty shot easily by removing the tray.
EFFECTIVENESS The equipment has to pick up all the shot as well as shot of different sizes.	- C8 alternating pole magnets and Bluestreak's patented Ripwhirl Technology provide a super strong magnetic field designed to pick 100% of shot out of rough surfaces up to 1" deep.
	- Designed to pick up shot of all sizes from S170 to S550.

Fusion Specifications

Product Name **Fusion** - Handheld Magnetic Sweeper

Sweeper Width Fusion 25 - 24"

Magnet Sweeper Housing (magnetic drum) High Impact PVC

Debris Tray Yes - removable trav



See this product in action. View demo on line. Visit us at **www.bluestreakequipment.com**

Ground Clearance Fusion 25 - 0.150" at lowest fin point

Total Product Weight Fusion 25 - 35 lbs

Shipping Weight Fusion 25 - 39.5 lbs

Lifting Weight (measures in 2 1/2" 8 penny nails) N/A

Cleaning Method Automatic continuous discharge to shot tray

Wheels

Fusion 25 - 5" wheels on front, 3" wheels on rear. Both sets Thermoplastic, non-marking with sealed bearings.

Height Adjustibility Fusion 25 - No

Shipping Handle Fusion 25 - 3 piece Aluminum

Magnets

C8

Maintenance Requirements None





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