



BP-505

The BP-505 Shot Blasting machine cleans steel and features modular construction that allows the machine to be dismantled and fit through a 24" manhole. The BP-505 is the most environmentally friendly and cost effective way to clean and profile horizontal steel surfaces that also facilitates the immediate application of coatings. Independent drives for each wheel increases maneuverability.

The specifications for the BP-505:

*Production Capacity:	SSPC-SP6 825 up to 1,200 sq. ft. /hr. SSPC-SP10 425 up to 800 sq. ft. /hr.
Blast Pattern:	20"
Travel Speed:	0-50 ft. /min.
Blast Motor:	30 hp
Voltage:	400/440/480 3 phase
Amperage:	50-60 Hz 32 amps
Minimum Generator:	75 kw
Dimensions:	68"x29.5"x65"
Weight:	1,635 lbs.
Power Cord Length:	50 ft.
Seals:	Floating liner, Urethane, Neoprene & Brush System
Distance to edge:	4"
Dust Collector:	BP-9-54 Steel

*Production rates are estimates only. Production rates are dependent on job site and application variables.

New Features

- Separator stabilizer support
- 24 volt L.E.D. magnetic mount lights
- Electric panel flip up guard (not shown)
- The equipment is protected with a UL489 circuit breaker in conjunction with a UL1053 3mA earth leakage module.

Optional Features

- Front mount blower that reduces height by 4.5 inches.
- Free wheel caster dollies that slide in place of drive motor for ease of movement without power.
- Drive wheel ramps for faster floating liner installation.

BP-9-54 Steel, the recommended dust collector
(See separate data sheet for specifications)



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