

SHOT BLASTERS

PRODUCT CATEGORY



GRINDERS & POLISHERS



SHOTBLASTERS



FLOOR REMOVAL



SCARIFIERS



SCREED



TROWELS



BARTELL

morrison



Innovatech

CONTEC

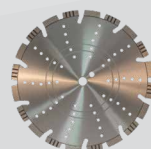
PRECISION



SAWS



TOOLING & CONSUMABLES



DIAMOND BLADES



SPREADERS



COMPACTION



GENERATORS



MIXERS



BARTELLGLOBAL.COM

FEATURES AND BENEFITS



SPE 9G

The SPE 9G machine has been developed specifically for the preparation of smaller and confined

- Manually driven for better handling in tight corners and spaces.
- Optional Seal System to vary blast width for precision blasting.
- The Handle, Front and Rear support wheels are fully adjustable for user comfort and convenience.
- Dead man handle automatically starts/stops motor and open/closes shot valve for safety.
- Grill fitted to eliminate foreign objects being allowed into the blast wheel and causing damage.



SPE 9ES

The SPE 9ES machine is an electrically powered compact machine suitable for smaller contractors, and the rental industry.

- Optional Seal System to vary blast width for precision blasting.
- Forward and Reverse travel, making it easier and faster to move around your work space.
- Fully machined blast wheel support bearing assembly which eliminates bearing problems and automatically self aligns blast wheel components.



SPE 12ES

The SPE 12E Super is a medium sized machine suitable for all applications of floor surface prepara-

- Dust collector fitted with integral compressor and reverse air jet pulsation system, which is perfect for keeping your work space free of toxic dust particles, and allows for quick dust free filter cleaning.
- Blasting width can be reduced for line removal and weld inspection.
- Self propelled variable speed drive allows complete operator comfort and control.
- Can be easily dismantled to pass through a 600mm (aprox 24 inches) access hole in storage tanks.
- Dual voltage ability when paired with SPE12DC Dust Collector



SPE 16ES

The SPE 16ES is a medium to large machine for the professional contractor offering high production

- Blast steel to SA 2.5- 3 standards, concrete and asphalt with ease.
- Drive wheels are within the width of the blast cabinet so they don't get in the way or catch surrounding objects.
- Blast wheel can be rotated in both directions (optional extra)



SPE 20ES

The SPE 20ES is a large machine for the serious contractor, ideal for high productivity. Electrically powered. Mainly used for preparation of concrete floors but equally effective on steel surfaces.

In addition to the benefits of the other Shot Blasting machines, The SPE 20E series can have electrical safety certification for petrochemical refinery use. Self propelled and infinitely variable in all operations for maximum effectiveness and efficiency. They can be dismantled to pass through 600 mm (aprox 24 inches) access holes in storage tanks. The seal system feature can be varied to blast from 2" up to 20" wide.

With self propelled variable speed drive, the operator has complete comfort and control. It is recognized in the industry as the modern, fast, versatile means to dry abrasive cleaning and texturing of horizontal or slightly inclined surfaces. Abrasive and debris is contained to prevent hazardous working and environmental pollution.

COMPLETE LINE



SPE 9G



SPE 9ES

TECHNICAL SPECS

Part No.	SPE 9G-1	SPE 9G-2	SPE 9ES-1	SPE 9ES-2	SPE 9ES-3
Voltage	110V	230V	110V	230V	400V/460V
Phase			Single	Single	Three
Blast Motor Output	2.6hp (1.9kW)	2.6hp (1.9kW)	3hp (2.2kW)	3hp (2.2kW)	5.5hp (4.1kW)
Cycles	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Cleaning Width	9.1" (230mm)	9.1" (230mm)	9.1" (230mm)	9.1" (230mm)	9.1" (230mm)
Length	33.1" (840mm)	33.1" (840mm)	31.4" (800mm)	31.4" (800mm)	31.4" (800mm)
Width	13.4" (340mm)	13.4" (340mm)	13.4" (340mm)	13.4" (340mm)	13.4" (340mm)
Height	32.7" (830mm)	32.7" (830mm)	33.1" (840mm)	33.1" (840mm)	33.1" (840mm)
Weight	136lbs (62kg)	136lbs (62kg)	196lbs (89kg)	196lbs (89kg)	220lbs (100kg)



SPE 12ES



SPE 16ES



SPE 20ES



**SPE 20ES
ELECTRIC
DRIVE**

TECHNICAL SPECS

Part No.	SPE 12ES	SPE 16ES	SPE 20ES	SPE 20ES-1	SPE 20ES-2
Voltage	230V/400V/460V	400V/460V	400V/460V	400V/460V	400V/460V
Phase	Three	Three	Three	Three	Three
Blast Motor Output	10hp (7.5kW)	15hp / 20hp (11kW / 15kW)	30hp (22.5kW)	30hp (22.5kW)	30hp (22.5kW)
Cycles	50/60Hz	50/60Hz	60Hz	50Hz	50Hz
Cleaning Width	12" (305mm)	16" (406mm)	20.5" (520mm)	20.5" (520mm)	20.5" (520mm)
Length	46.5" (1180mm)	49.2" (1250mm)	59.5" (1511mm)	68.9" (1750mm)	70.7" (1795mm)
Width	18.9" (480mm)	20.1" (510mm)	23.5" (597mm)	23.5" (597mm)	25.1" (637mm)
Height	47.2" (1200mm)	49.2" (1250mm)	57" (1448mm)	57" (1448mm)	63" (1600mm)
Weight	704lbs (320kg)	882lbs (400kg)	1459lbs (662kg)	1878lbs (852kg)	1852lbs (840kg)