



**POLISHERS** 

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FLOOR REMOVAL

**SCARIFIERS** 

**TROWELS** 



**SHOTBLASTERS** 









PRECISION PRECISION





**CONSUMABLES** 





BLADES









COMPACTION **GENERATORS** 

**MIXERS** 

# SHOT BLASTERS

PRODUCT CATEGORY BARTELL

### **FEATURES AND BENEFITS**



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.



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.



#### 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

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 16ES



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 efficientcy. 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.

#### VISIT OUR WEBSITE FOR MORE PRODUCT INFO. EDUCATIONAL CONTENT AND MORE

## 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)						
Length	33.1" (840mm)	33.1" (840mm)	31.4" (800mm)	31.4" (800mm)	31.4" (800mm)		
Width	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



ELECTRIC

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)	8821bs (400kg)	1459lbs (662kg)	1878lbs (852kg)	1852lbs (840kg)			