

SURFACE FINISHING EQUIPMENT GROUP

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SALES – SERVICE - HIRE - TRAINING – INSTALLATION

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- Shot Blasting Equipment
- Paint Spraying Equipment
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- Mobile Dust Extraction
- Personal Protection Equipment
- Shot Blasting Abrasives
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- Plural Component Systems

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- Complete Finishing Plants
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- Powder Coating Booths and equipment



Surface Finishing Equipment Group
A SURFACEPREP COMPANY

Power Injection Gun DS-9-1



Power Injection Gun

Our Spot Blasting Tools are ideal for cleaning of small areas. This suction-blast tool is designed for dry abrasive blasting where the air supply is limited, or the job is small.

The tool is lightweight and compact and ideal were setting up a conventional pressure blast machine would be awkward or inconvenient.

The Power Injection Gun can be used with all common media to clean or etch metal, clean masonry, etch glass, and other durable surfaces.

The suction tube is weighted and is simply dropped into the bag of abrasive.



Gun with Suction Tube in bag of abrasive

AIR REQUIREMENTS:

MODELS AND SPECIFICATIONS	
Working Pressure	Guide Air Consumption
3 bar / 45 psi	85 cfm / 2.4 m ³ /min
5 bar / 75 psi	127 cfm / 3.6 m ³ /min
7 bar / 100 psi	170 cfm / 4.8 m ³ /min

MEDIA REQUIREMENTS:

Media size must be < 1.5 mm diameter

MAXIMUM HOSE LENGTHS :

Tests prove adequate performance at a suction length of up to 10 m with a suction height of 4 m and a blast pressure of 100 psi when using media < 0.8 mm.

Note : These products provide optimum and safe performance only when used in accordance with manufacturer's instructions, with suitably trained operators, and when provided with adequate recommended power requirements.