

VACUUPRESS DUSTLESS MOBILE BLASTING MACHINE

Pneumatic blasting for flat surfaces with built-in recovery

Vacuupress 60 SG-PNEUM is a fully pneumatic mobile sandblasting unit designed for dust-free operation and on-site treatment of flat and edge surfaces. Equipped with a vacuum recovery system, the machine instantly reclaims both abrasive and dust, providing a clean, closed-loop blasting process.

With its pressure pot system, advanced suction regulation, and interchangeable blasting brushes, the machine handles heavy-duty blasting jobs using abrasives like steel grit, corundum, or ceramic media without contaminating the environment. A perfect solution for indoor blasting or environmentally sensitive areas.



Pneumatic & Electrical-Free

Fully air-powered, with no need for electric connection.



Dust-Free & Ecological

Abrasive and dust are immediately recovered for clean surroundings.



3-Way Surface Coverage

Equipped with brushes for flat surfaces, inside edges, and outside edges.



Mobile & Operator-Friendly

Large wheels and ergonomic support arm ensure easy movement and control.

Operation & Blasting

The Vacuupress SG-PNEUM system features a pressure blasting pot and a vacuum recovery unit in one mobile solution. The operator controls blasting with a Start/Stop pneumatic trigger, while an integrated regulator ensures optimal abrasive dosing and suction power.

A lightweight aluminum blasting head is connected via a 10-meter blast/suction hose, with instant abrasive recovery for uninterrupted visibility. The machine comes with three brush attachments to adapt to various surfaces:

- Flat Surface Brush – for standard cleaning
- Inside Edge Brush – for internal angles and seams
- Outside Edge Brush – for external corners and curves

No electrical connections are needed, making the machine ideal for industrial and remote site use. Safety equipment such as gloves, face shield, and hearing protection is included, with optional protective overalls.

Specification **VACUUPRESS**

	VACUUPRESS 60 SG-PNEUM
Outer Dimensions (L × W × H mm)	1900 × 900 × 2080
Application	All abrasive types
System Weight (kg)	320
Media Capacity (l)	33
Nozzle (Ø, mm)	6-8
Air Consumption (Nm³/min @ bar)	5-10 @ 3-8
Hose length (m)	10
Recovery system	Integrated vacuum + filter