

Everything About Sandblasting



SK 1150

Saykar has been manufacturing surface treatment machines working with pressurised air since 2003.

SK 1150 Wet Blasting Machine with Conveyor is designed for precision sandblasting, providing dustless working and brilliant surface quality of the materials could bring to.

This Wet Sandblasting Cabinet's working principle and design completely belong to our company. This machine is a different model of the first cabinet type wet blasting machine manufactured in Turkey by Saykar. Our machines are used successfully in leading companies in different sectors.

**Conveyor
Charge and
Discharge
System**

**Faster and
More
Sensitive
Surface
Cleaning**

**Compact
Design and
Original
Working
Principle**

**Dust is
Ended
Generated by
Sandblasting**

**Less
Abrasive
Consumption**



SK 1150

Wet Blasting Machine



Standard Features

Explanation

• Wet Blasting Cabinet Air Suction Fan	1.1 Kwh / 3000 Rpm Fan Motor with High Suction Power
• Sandblasting Cabinet	One Gate - Laser Cut - 1100x900x800 (h)mm Dimension. All parts contacted to water and sand mixture are stainless steel.
• Elektrical Panel	Motor Protected. Air Pressure, Sand Injection and Phase Gauge
• Sandblasting Nozzle	Boron Carbide Nozzle, 1500 Hours Operation Guarantee
• Sandblasting Gun	Stainless Steel Body, 1,2 m3/min Sand-Air Mixture Blasting at 6 Bar. Custom Made Injector
• Lighting	2x18 watt Led Light
• Foot Pedal	Foot Protected Double Exit
• Regulator	Adjustable Sandblasting Pressure
• Sandblasting Glove	24" 1. Quality Rubber, Knurled Pattern
• Sight Glass	Panaromic
• Sandblasting System	Injection Sandblasting System, Adjustable Blasting Amount (Maximum control with pressure and sand feed regulator)
• Electrostatic Paint	Ral 7035
• Sand And Water Amount Gauge	Gauges at Cabinet Chamber
• Gun Stabilization	Ability To Operate With Two Hands
• Cabinet Safety Package	Gate Switches, Solenoid Valve and Custom Made Panel
• PLC Controlled, Touch-screen and	TFT 7" Screen, 3,5 kWh Resistant
• Electrical Sight Glass Wiper Water Heating System	Provides High Visibility While Blasting
• Conveyor	Roll Type / 300 mm width - 3000mm length

SANDBLASTING ABRASIVES USED IN SK 1150 WET BLASTING CABINET

TYPE	GRAIN FEATURES	PURPOSE OF USE
Aluminum Oxide	Hard, Angular	Roughening, Paint Removal
Glass Bead	Hard, Spherical	Finishing, Polishing
Garnet	Hard, Angular, Economic	Roughening, Paint Removal
Silicon Carbide	Hard, Angular	Roughening, Paint Removal
Ceramic Bead	Hard, Spherical	Finishing, Polishing
Plastic Abrasive	Soft, Angular	Precision Blasting

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