



- **Automated Sandblasting**
- **Dustless Vacuum Blast**
- **Auto Refill & Restart**
- **Automated Filter Cleaning**
- **Multiple Blast Fields**
- **Consistent Depth**
- **Remove Operator Fatigue**
- **Clean Work Environment**
- **Simple to use**

The CNC AutoBlaster removes arduous labour from your sandblasting operation by automating the blasting process eliminating operator fatigue. Its dustless blasting operation removes the need for protective clothing and enclosed booth set up. It will truly revolutionise your sandblasting operations.

The AutoBlaster smart features include automating refill without user intervention so big blasting jobs run truly automatically throughout the entire blasting process. Set up to 10 blasting fields so that no blast areas are avoided leading to impressive efficiency.

This high quality build automatic vacuum blast dustless sandblasting system will revolutionize the way you engrave stone and clean up your work environment, making a healthy and less laborious workplace.

Performance

- Head Movement Speed: <10 cm/s
- Power: 240V/50hz
- Vacuum Power: 2400 W
- Working Pressure: 1.5 – 4.5 Bar
- Max. Pressure: 5 Bar
- Pressure Pot Tank capacity: 50 kg
- Air Hose: 19mm ID (inner Dimension)
- Compressor Recommended: 40cfm
- Air Requirement: 900 l/min
- Available Nozzle Sizes: 4, 5, 6 mm
- PLC: Siemens Programmable Logic Controller

Weights & Measurements

- Sandblasting Area: 1200mm x 1200mm
- Sandmaster Pro Dimensions: 80cmW x 119cmD x 170H
- CNC Table Dimension: 160cmW x 165cmD x 160cmH
- Floor Space Requirement: 2mtr x 2.5mtr
- Head height with wheels: 925mm
- Head height without wheels: 790mm
- Combined Weight: 450 kg

Environment

- Clean work area environment
- Remove operator fatigue
- Dustless Operation due to quality reclaim head & vacuum

Clean Work Environment - Removes Operator Fatigue



PLC Controller
Simple operation set up to 10 fields set speed & passes



Efficient Vacuum Head
Quality manufactured. Designed to effectively keep dust out of your workshop



Set Blasting Fields
Set up to 10 fields to only blast required areas



Consistent Quality Engraving
Consistent depth every time for the highest standard of workmanship



Automating the Memorial Industry
Revolutionise your plant



Architectural Engraving
Highly efficient stone engraving