

Shot Blasting Machine Trimmblast® Model T23SM

Machine electrically driven, specifically designed to recover and recycle abrasive grit material after separation from the dust and waste material produced.

Main Characteristics:

- Electric Advancement
- Adjustable Blasting-Wheel with no.4 special cast iron blades
- Dust collector with no.4 filter cartridges

Technical Specifications:

- High thickness manganese steel machine body. External welding on those parts exposed to contact with abrasive material for easy maintenance
- Replaceable manganese steel internal wear plating
- 3-Phase Blast Wheel Engine 7,5KW
- Distribution Abrasive Butterfly valve
- Height adjustable Front traction wheel
- Hour & Ampere meter
- General emergency stop switch
- Transformer
- "Dead man" stop handle
- Electric cable 4 pin 32 A CE

Filter Vacuum Unit Model A4V

Technical Specifications:

- Three phase fan engine, 2,2KW (400V - 50 Hz - 32A)
- Air compressor with relative electric engine 0,75KW.
- Vacuum chamber with no.4 filter cartridges, cyclically self-cleaning, electric driven.
- Connecting vacuum hose between blast head and vacuum unit 10m
- Plugs and connecting cables CE approved
- Control panel



Shot Blasting Machine Trimmblast® Model T23SM

Dimensions:	1800 x 410 x 1050 H mm
Mass:	230 Kg
Working area:	230 mm
Shot-blasting motor power:	7,5KW
Shot-blasting motor voltage:	400 V _{AC} 50Hz 3-phase+G
Power absorption:	8A (min) to 15A (max)
Advancement:	Electric Transmission
Advancement speed:	0,5 - 11 m/min
Advancement motor power:	0,38KW
Noise pressure level:	83,9 dB(A)
Noise power level:	100,4 dB(A)
Typical Hand-Arm Vibration:	1,7m/s ²
Typical Production Capacity (*):	up to 120 m ² /h

(*) Production rates obtained are affected by variables specific to each job site. These amounts are not guarantees of performance.

Filter Vacuum Unit Model A4V

Dimensions:	1500 x 800 x 1300 H mm
Mass:	360 Kg
Fan & Compressor power:	2,2KW + 0,75KW
Fan motor voltage:	400 V _{AC} 50Hz 3-phase+G
Compressor motor voltage:	400 V _{AC} 3-phase+G
Dust collector tank capacity:	70 litres
Power Supply:	400 V _{AC} 32A 3-phase+G
Interchangeable filters:	No.4
Noise pressure level:	76,5 dB(A)
Noise power level:	92,3 dB(A)
Max Operating Air pressure:	7bar
Max Vacuum depression:	490 mmHg ₂ O
Max. Air Capacity:	11 m ³ /min