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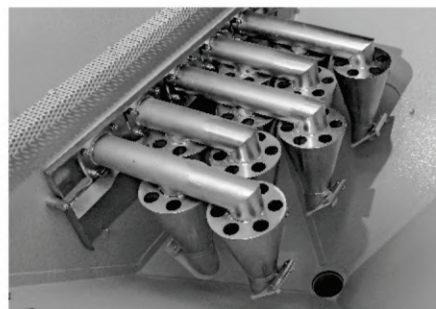
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## Injector Blasting Series

# 155 IN

The dry injector blasting installation 155 IN is wide working cabinet in manual processing of varieties workpieces in combination with its novel design and its proven blasting system



Cyclone installation system to separate dusts and sands automatically



Spacious and large blasting work area.

■ advanced blasting technology

[www.sandmaster-technology.com](http://www.sandmaster-technology.com)



## FEATURES

- Injector (suction/vacuum) blasting technology
- Integrated filter system with 2 filter cartridge with total of 9.6 m<sup>2</sup> filter area including pneumatic cleaning
- Media screening by cyclone system
- Working hour counter, for monitoring of maintenance interval
- Filter cleaning through jet-pulse counter-current
- Installation according to actual EC machinery directive

## DIMENSION CABIN

- Working cabin : 1500 x 1000 x 750 mm (W x D x H)
- Total machine dimension : 1725 x 1525 x 2030 mm (W x D x H)
- Door system : 2 Sides-opening doors (left & right)

## SPECIFICATION

- Nozzle : Hard metal range diameter are Ø 4-9 mm
- Actuator blasting system : Foot pedal actuator
- Filter cartridge : 2 filter cartridge
- Media abrasives : Aluminium oxide, glass beads, nylon, plastic, etc

## SUPPLY

- Air hose : Air supply inlet nipple 3/8" (10mm)
- Pressure : Pressure range 0,5-8 bar
- Supply voltage : 230V 50/60 Hz
- Power consumption : 800W
- Compressed air consumption : Approx. 370 lt/min with nozzle Ø 8 mm and blasting pressure 3 bar

## PURPOSE

- Surface cleaning
- Removing fine layer
- Deburring fine parting line
- Remove coating

## APPLICATION

- PVD coating/cutting tools
- Medical technology/dental labors
- Machine building
- Mold & dies
- Heat treatment
- Maintenance

## OPTION FEATURES

- Rail cart loading-unloading station
- Turning table manually or automatic
- Sliding door
- Automatic cleaning filter
- Security key switch
- Impact protection film
- Automatic turning basket
- Heater system in chamber
- Vibrator in chamber
- Installation of up to 4 blasting pistols