

MARS02 BJP

Metal Additive Removal System



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Depowdering



Metal

Manually remove powder from hard-to-access channels, cavities, and support structures

Basic configuration

- Closed cabinet made of stainless-steel material, sealed
- Big window for process monitoring with interior illumination
- Integrated thin gloves for manual work
- Vibrating collection hopper
- Loading plate, customized to your build box
- Lifting mechanism for movements in z-direction (max 300 mm) with two limit switches and controlled with pedals
- Shelves inside the cabinet for parts unloading
- HEPA13 exhaust cartridge with PulseJet cleaning
- Cyclone separator with Centro 4/1 filter
- Exhaust filter unit
- PU suction hose
- Powder storage bin (60L) on wheels with butterfly valve
- Ventilator GMT200 and sound silencer

Technical specifications

Dimensions (L x W x H) 1700 mm x 1600 mm x 2250 mm

Workspace size (L x W x H) 1280 mm x 860 mm x 950 mm

Build plate volume (L x W x H) 700 mm x 450 mm x 250 mm

Compressed air (min - max) 6 bar / 87 PSI - 8 bar / 116 PSI

Air Consumption 300l/min

Power 3 x 230/400V, 3/N/PE 50/60Hz

Weight 800 kg

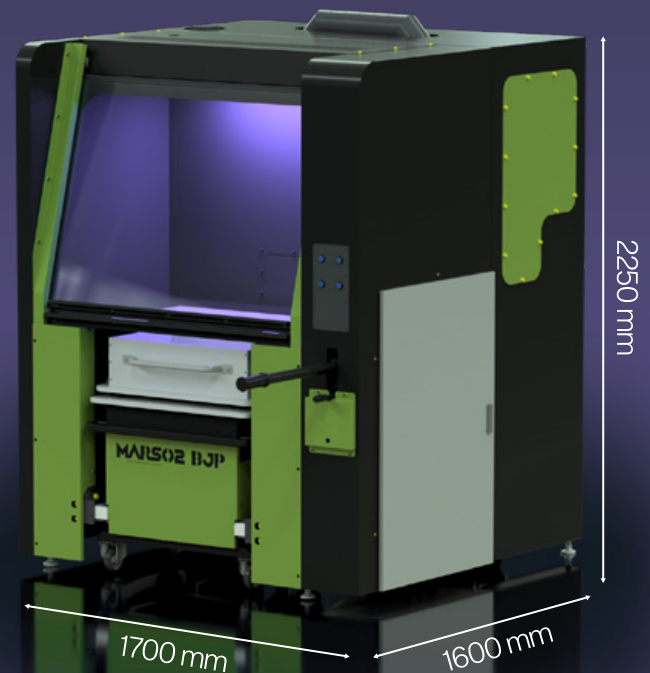
Optional

Upgraded recycling system

Integrated sieving capabilities into the machine

Inert gas infusion system

Equipped with openings and built-in gloves



Post processing, **redefined.**

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