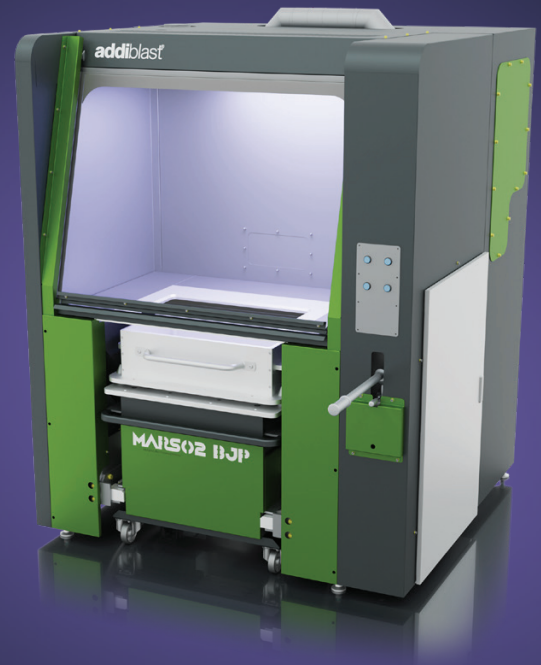


MARSO2 BJP

Metal Additive Removal System



Fully automated depowdering for metal 3D-printed parts



Basic configuration

- Fully enclosed stainless-steel cabinet, sealed for safe operation
- Large viewing window with internal LED illumination
- Integrated thin gloves for manual depowdering
- Side doors on both sides for easy access
- Vibrating collection hopper for efficient powder handling
- Customizable loading plate to fit various build boxes
- Z-axis lifting mechanism (300 mm) with foot pedal control and limit switches
- Internal shelving for part unloading and storage
- HEPA13 exhaust cartridge with PulseJet cleaning system
- Cyclone separator with Centro 4/1 filter
- Exhaust filter unit for clean air recirculation
- PU suction hose for flexible operation
- Powder collection bin (60 L) on wheels with butterfly valve
- Ventilator GMT200 with integrated sound silencer

Optional

Upgraded recycling system

Integrates sieving capabilities directly into the machine for closed-loop powder recovery.

Inert gas infusion system

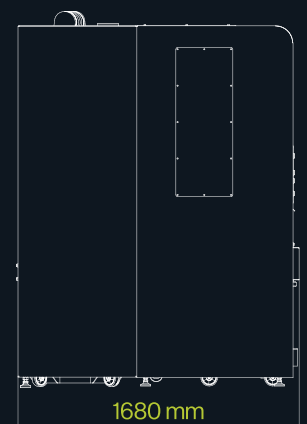
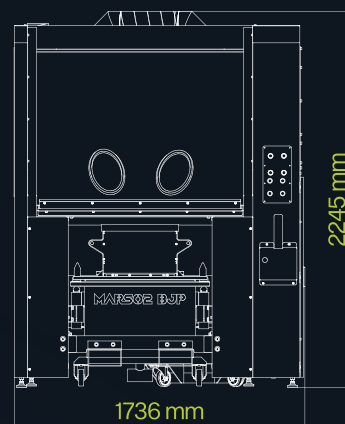
Equipped with sealed openings and built-in gloves for inert gas operation using Argon or Nitrogen and other additional requirements.

Technical specification

Workspace size (L x W x H)	1280 x 860 x 950 mm
Inert gas	Ar, N ₂ , max. 8 bar / 116 PSI
Compressed air (min - max)	6 / 87 - 8 bar / 116 PSI
Air consumption	1000 (air), 600 (gas) l/min
Power	3 x 230 / 400 V, 50 / 60 Hz
Weight	800 kg



Build Plate Volume
(customized to fit build box)
750 x 450 x 250 mm



Post processing, **redefined.**

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