

DYEMANSION POWERSHOT C (1125-980354)



Control type
konventionell

Construction year
2018

Machine no.
1125-980354

Make
DYEMANSION

Location
Ahaus

** Current new price approx. 25.000 Euro (!!)

** Special price upon request

The DyeMansion Powershot C is the indispensable addition to your 3D printing system. With the PolyShot cleaning process, components can be depowdered easily and efficiently. Using different blasting nozzles, the powder is removed from the surfaces quickly, automatically, and gently. The result is residue-free parts with a uniform surface finish.

Features:

- Industrial sandblasting system for 3D printing
- * For easy and efficient depowdering of components
- * Area of application: "Cleaning"
- * Process duration: 3-10 minutes
- Compatible with all common powder bed technologies
- * Delivers residue-free parts for brilliant colors
- Includes rotating basket - lined with stainless steel

- Various blasting nozzles and ionization ensure
- . Reproducible results
- Basket with soft, replaceable lining protects the parts
- . from damage (requires replacement)
- Two simultaneously operating blasting nozzles are arranged perpendicular to the rotating basket
- . and the parts contained
- * guarantees efficient powder removal
- Pressure control valve for adjusting the inlet air pressure of the blasting nozzles
- Pressure gauge for displaying the blasting pressure
- Timer for setting the blasting duration

Machine attributes

compressed air:	2.2 - 5.0 bar
Air consumption:	1400 - 1800 l/min.
Number of working hours:	ca. 7.600 h
filling capacity:	26.0 Liter
engine output:	1.0 kW
weight of the machine ca.:	490 kg
range L-W-H:	1700 x 1310 x 2030 mm

Machine images



