

CCP-20

AM
EFFICIENCY

CCP-20 MEGADRUM

Developed for post-processing of LARGE 3D-printed parts produced with polymer powder bed technologies.

- ✓ Most sustainable
- ✓ Fastest ROI
- ✓ Patented dust extraction
- ✓ Automatic filter cleaning
- ✓ Largest drum capacity, and more!



Simply most efficient

Introducing our cutting-edge automated machine designed for cleaning and post-process very large 3D printed parts or manage large scale batches.

Built to meet the most demanding throughput requirements, our machine offers unparalleled versatility. By simply changing the media and process program, it can perform three essential processes: Cleaning, Cleaning and Colouring, or Polishing.

Whether you're working with SLS, MJF, SAF, or HSS AM technologies from HP, Eos, Stratasys, 3D Systems, Farsoon, Voxeljet and more, our CCP-20 Megadrum is your ultimate solution.

Ideal for servicing one or multiple large industrial 3D printers, the CCP-20 Megadrum streamlines post-processing for efficient production. For growing businesses such as service bureaus, deploying multiple units dedicated to each process optimizes workflow. Conversely, startups or smaller enterprises can benefit from a single unit, effortlessly managing multiple processes. Plus, scalability is effortless, ensuring seamless expansion as your needs evolve.

Experience minimal manual labour with maximum results as our machine flawlessly cleans and post-processes large batches of parts. Revolutionize your production process with unparalleled efficiency and quality.

The machine is built in Sweden under high quality standards and comes with a 5 year warranty on the drum.

For more information, test parts or a quote, please contact one of our trusted resellers or directly at: info@amefficiency.com. Visit our web at www.amefficiency.com.

Machine info and data

Post-Process: Cleaning, Cleaning and Coloring, or Polishing

AM Technologies: SLS, MJF, HSS, SAF

Cabinet Volume: 990 liter

Drum Size: Diameter 850 mm, depth 400 mm

Drum Volume: 227 liter

Size W x D x H: 1250 x 1250 x 1675 mm

Weight: 210 kg

Power Connection: 230v 16A

Air Pressure: Minimum 5 bar, maximum 9 bar

Air Consumption: 750 liters per minute at 6 bar

Sound Level: 72 dB

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