

DEMI 910

Carbon® Resin Removal



The PostProcess® DEMI 910™ leverages our proprietary patented Submersed Vortex Cavitation technology for revolutionary post-printing efficiencies; combining software, hardware, and chemistry features for optimal resin removal.

- AUTOMAT3D® intelligent software control of energy sources and simplified machine operation.
- Vortex pumping scheme ensures uniform chemistry exposure to finish parts with unprecedented consistency.
- Precision control over temperature and ultrasonic-generated cavitations for accelerated process times.
- Variable energy output to adapt to material and geometry needs results in reduced damage.

SOFTWARE FEATURES	• Operate to temperatures up to 110°F / 43°C • Programmable cycle time • Proprietary Agitation Algorithms • CONNECT3D® factory automation • Recipe storage and recall • Preventative maintenance features
HARDWARE FEATURES	• Modular fixture to hold Carbon build platforms • Stainless steel envelope • Hinged envelope lid • Magnetically driven pump • Casters for easy installationREV
SIZE	• Envelope: 18" L x 18" W x 18" H 46 cm x 46 cm x 46 cm • Footprint: 34.75" L x 43.5" W x 59.75" H 88 cm x 110 cm x 152cm • Approx. Weight: 750 lb / 340 kg empty; 1050 lb / 476 kg full
CONSUMABLES	• Capacity: 40 Gallons / 151 Liters • Detergent: PLM-450-SUB for EPU 41, EPX 82, MPU 100, RPU 70, RPU 130, UMA 90 Carbon resins, and LOCTITE® 3D IND405 Clear
SAFETY FEATURES	• Emergency stop • Auto power down 
ELECTRICAL	DEMI 910 MODEL • 240V, 20A, Connector: ABB332P6W • Dual agitation and includes 1,750 W ultrasonics DEMI 910 CE MODEL • 230V, 20A, Connector: ABB332P6W • Dual agitation and includes 1,750 W ultrasonics