

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 ultrasonicgenerated 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 installation

ELECTRICAL DEMI 910 UL 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

DEMI 910 Carbon

Carbon® Compatible Automated Resin Removal Solution



SIZE

Envelope: $18" L \times 18" W \times 18" H$

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 152 cm

Weight: 750 lb / 340 kg empty;

1050 lb / 476 kg full

CONSUMABLES

Capacity: 40 Gallons / 151 Liters

Detergent: PLM-450-SUB for DPR 10, EPU 40, EPU 41,

EPX 82, FPU 50, MPU 100, RPU 70, RPU 130, UMA 90, CE 221 Carbon resins, and

LOCTITE® 3D IND405 Clear

PLM-501-SUB for Elastomeric Resins

SAFETY FEATURES

- Emergency stop
- · Auto power down
- . (€ [sgs]

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