

HARDWARE FEATURES

- Thoughtful construction - contoured back walls, corrugated side walls, urethane coated envelope, textured powder coated enclosure
- Singular tub for large parts, or divider option for dual abrasive and polish operations
- Advanced industrial controls by Beckhoff™
- High durability, low maintenance design

RESULTING IN...

- + Superior surface finish
- + Evenly treated parts
- + Cycle time reduction

SOFTWARE FEATURES

- Patent-pending AUTOMAT3D™ platform
- Real time decision making
- Intelligent cycle times
- Integrated diagnostics
- Variable detergent dosing
- Precise control of all variables
- Recipe programming

RESULTING IN...

- + Minimized part breakage
- + Minimal operator intervention
- + Preservation of fine-feature details



PRODUCT SPECIFICATIONS

SIZE AND WEIGHT

- Envelope: 60" L x 24" W x 20" H
(152 cm x 61 cm x 51 cm)
- 29.5" L x 24" W x 20" H with divider (two sides)
(75 cm x 31 cm x 51 cm)
- Machine Footprint (closed door):
– 96" L x 42.5" W x 49.75" H
(244 cm x 108 cm x 126 cm)
- Approx. weight: 2900 lbs. empty; 4000 lbs. full
- Volume of parts should not exceed 1/3rd of envelope

ELECTRICAL

US

- Voltage: 3 phase, 208 V, 5-wire
- Amperage: 30A

EU

- Voltage: 3 phase, 400 V, 5-wire
- Amperage: 20A

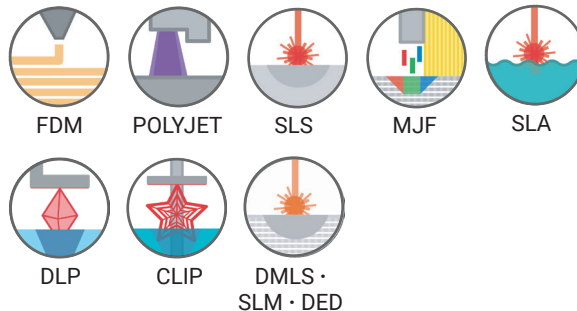
CONSUMABLES

- Abrasive and polishing media
- PLM-001-SURF Detergent

SAFETY FEATURES

- Multi-position, self-supporting hinged lid
- Emergency stop
- Auto power down
- Compliant with all OSHA regulations
- **CE**

MATERIALS AND TECHNOLOGIES



POSTPROCESS TECHNOLOGIES INC.

2495 Main Street, Suite 615, Buffalo NY 14214 USA
info@postprocess.com +1.866.430.5354

POSTPROCESS TECHNOLOGIES INTERNATIONAL

535 Route des Lucioles 06560 Sophia Antipolis, France
+33 (0)4 22 32 68 13

TRIMECH

4461 Cox Road, Suite 302, Glen Allen, VA 23060
Marketing@TriMech.com TriMech.com 888.874.6324