POSTPROCESS
Automated. Intelligent. Comprehensive.

PostProcess™
RADOR™
SURFACE FINISHING

HARDWARE FEATURES

- Thoughtful construction - contoured back walls, urethane coated envelope, textured powder coated enclosure
- High durability, low maintenance design

RESULTING IN...

+ Superior surface finish

+ Evenly treated parts

+ Cycle time reduction

SOFTWARE FEATURES

- Intelligent cycle times
- Variable detergent dosing
- HMI for system control and monitoring

RESULTING IN...

+ Minimized part breakage

+ Minimal operator intervention

+ Preservation of fine-feature details

PRODUCT SPECIFICATIONS

SIZE AND WEIGHT

- Envelope: 21.4" L × 8.8" W × 13" H
  (54 cm x 22 cm x 33 cm)
- Volume of parts should not exceed 1/3rd of envelope
- Machine Footprint:
  − 54.3" L x 28.3" W x 39.4" H
  (137 cm x 72 cm x 100 cm)
- Approx. Weight: 640 lbs. empty (290 kg);
  730 lbs. full (331 kg)

ELECTRICAL

US	EU
• Voltage: 120V	• Voltage: 230V
• Amperage: 15A	• Amperage: 16A
• Connector: NEMA 5-15P	• Connector: CEE 7/7

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

FDM	POLYJET	SLS	MJF

SLA	DLP	CLIP	DMLS · SLM · DED