



# HARDWARE FEATURES

- Automated turntable to fixture parts to ensure held in place during operation
- Clean In Place (CIP) system when finishing is complete, nozzles rinse parts in the same chamber
- Hinged electrical panel design allows for easy access for maintaining controls and motor
- Fully welded stainless steel chamber provides corrosion resistance and operator safety
- Pumping system with easy maintenance
- Casters for easy installation / relocation

#### RESULTING IN...

- + Preserving fine feature part detail
- + Fast cycle times
- + Automated finishing

## **SOFTWARE FEATURES**

- Patent-pending AUTOMAT3D™ platform
- · Proprietary Agitation Algorithms
- Variable temperature up to 130°F (54°C)
- · Intelligent cycle times
- · Customizable settings
- · One-touch repeatability with recipes storage
- · Media Seperation Sequence
- Pre-programmed preventative maintenance schedules

### RESULTING IN...

- + Minimal operator intervention
- + Precision machine programming
- + Consistency and repeatability



# PRODUCT SPECIFICATIONS

### SIZE & WEIGHT SPECIFICATIONS

Envelope:

Both Nozzles: 15" L x 15" W x 12" H

(38 cm x 38 cm x 30.4 cm)

Top Nozzle Only: 15" L x 15" W x 15" H

(38 cm x 38 cm x 38 cm)

Machine Footprint (Chamber Door Closed):

69.5" L × 37" W × 94" H (177 cm x 94 cm x 239 cm)

Machine Footprint (Chamber Door Open):

69.5" L × 67" W × 94" H (177 cm x 170 cm x 239 cm)

• Approx. Weight: 2180 lbs. (989 kg) empty;

2350 lbs. (1066 kg) full

## **ELECTRICAL SPECIFICATIONS**

· Voltage: 480V 3 Phase

• Amperage: 25A

· Connector: HBLS430C7W

\*\*other voltage options available

#### **CONSUMABLES**

- · PLM-001-DUO detergent
- ZB-CBM, MB-CBM, ZS-CBM425, AS-ALO and PS-SS suspended solids

#### **SAFETY FEATURES**

- Emergency stop
- External LED lighted chamber
- · Sealed chamber with door safety lock
- · Compliant with all OSHA regulations
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### **MATERIALS AND TECHNOLOGIES**



DMLS · SLM · DED

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