Vapor Smoothing System to create a polished surface on 3D-Printed Parts
- Fast & Effective Polishing System
- Excellent solvent containment & NESHAP Compliant
- Reduced Solvent & Operating Costs
- Small Foot-Print
- On Casters for mobility
- Compatible with variety of solvents
- 120% Freeboard
- Easy maintenance

Manufactured in the USA by:

VS-2 Vapor Polish & Smoothing Unit

3D Printed Part Smoothing System:
25”L x 12”W x 14”D Smoothing Zone

- Vapor Zone: 25” L x 12”W x 16” Tall
- Footprint Dimensions (with casters): 44” L x 49” W x 51” High
- Solvent Charge Requirement: 9 gallons
- NESHAP Compliant Features: Yes—includes, slide lid, 120% freeboard and sub-zero refrigeration coils.
- 120% freeboard: Yes
- Automated Lid (optional): Yes
- PLC Controlled Lift Available: Yes
- Primary Refrigeration: Copeland
- Primary Refrigeration Coil: Stainless Steel
- Sub-Zero Refrigeration: Copeland
- Sub-Zero Refrigeration Coil: Stainless Steel Finned
- Safety Temperature Limit Controls: Watlow
- Controls Present: HTC, LTC, SVC, VU, RT
- Low Solvent Level Safety Float: Yes
- Filtration Clean-Out Gauge: Yes
- Sump Access Door: Yes, 2 doors for easy clean out
- Typical Electrical: 208V or 240V, 1 PH, 23A

Please Call for a Price Quote
(847) 640-8923

www.VaporDegreasingEquipment.com

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ULTRA VS-2 Smoothing System

Features

- **NESHAP COMPLIANT** — Vapor Degreasing System
- **Solid Tank Construction** — Heavy Gauge 304 Stainless Steel
- **Stainless Steel Primary Condensing Coil** — New Copeland refrigeration system operating with R134A refrigerant
- **Sub-Zero Temperature Condensing Coil** — Finned stainless steel with Copeland R404A refrigeration system operating to approximately -20F to supplement primary condensation system. Includes defrost cycle, low-temperature condensing coil with condensate trough
- **High Volume Condensate Water Separator**
- **Digital Display Safety Control Panel** — including HTC, LTC, SVC, VU, RT
- **WATLOW Temperature Safety Limit Controls** with digital display on Control Panel; temperature set point as well as actual temperature — SVC (Safety Vapor Control), HTC (High Temperature Control), LTC (Liquid Temperature Control) and RT (Refrigeration Temperature Control)
- **Solvent Low-Level Float Safety**
- **Control panel** with solvent level float fault indicator lights (for easy identification of operating fault conditions). “Spray Ready” indicator light and zero coil “Defrost” indicator light, illuminated on/off switches for easy identification of system condition “Heat”, “Filtration”, Main Power”, “Refrigeration” and “Low-Temp Refrigeration”
- **Manual Horizontal Slide Lid** — for solvent containment
- **Casters** — for easy movement
- **Electric Immersion heat** — “Screw-In” Type Elements for easy replacement
- **Sump Access Clean-Out Doors** — Two Sump access doors for ease of maintenance through the clean-out door rather than over the tank top
- **One (1) stainless steel workbasket**
- **Comprehensive 1-Year Manufacturer’s Warranty**
- **ULTRA VS-2 Operator’s Manual**

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Creates a polished look in seconds!

3D DipSmooth Fluid is designed to work with the VS-2 Vapor Smoothing System:

- Very Fast Acting
- Eliminates Imperfections
- Smooths “Layering” Look
- Works on Many Plastics Including: ABS & Polycarbonate
- Non-Flammable
- Replaces Acetone & Toluene

Optional 3D Printed Part Basket Handling System

Automated Vertical Basket Handling System with Electric horizontal slide lid benefits include:

- Precisely timed polishing cycles
- Labor Cost Savings with reduced or eliminated operator processing time
- Processing Consistency with parts processed the same each cycle.
- Reduced Operator Error
- Increased productivity & processing

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855 Morse Ave. Elk Grove Village, IL 60007
Phone: 847.640.8923 Fax: 847.640.8974