



Baron Blakeslee **Barönette**



Automatic Ultrasonic Vapor Degreaser

- Made In America! 🇺🇸
- Ideal For Small To Medium Size Cleaning Requirements
- Ultrasonics
- Filtration
- Programmable Single Axis Lift
- Allen-Bradley® PLC Control + Color Touchscreen HMI
- Offset Boil Sump Prevents Dipping Parts In Dirty Solvent
- Compact Form: 27" L X 24" W X 42" H
- For Use Only With Nonflammable Halogenated Hydrocarbon Vapor Degreasing Solvents Boiling Between 100°F - 160°F



Barönette



Standard Features:

- Made In USA! 🇺🇸 By Baron Blakeslee, In Our Own Factory
- Allen-Bradley® PLC Control + Color Touchscreen HMI
- 150 Watt, 40 kHz Ultrasonics+ Digital Sweep Frequency Generator
- Single Axis Programmable Lift + Four User Defined Recipes
- Stainless Steel Work Basket (11" L X 7" W X 3" H, 4X4 Mesh)
- Filtration System With Magnetic Drive Pump + 10 Micron Filter
- Refrigerated Condensing System (R-513A)
- 304 Stainless Steel Construction Of All Wetted Surfaces
- Stainless Steel Ball Valve Drains
- Four Side Tank Insulation + 304 Stainless Steel Skin
- Gravity Type Internal Water Separator
- Indirect Contact Electric Heater Mounted On Tank Bottom
- Sliding Tank Access Cover
- All Welding In Accordance With ASME Section IX For TIG Process
- Tanks Sections Welded Inside + Out; All Welds Passivated
- Solvent Vapor Control
- High Temperature Control
- Liquid Temperature Control
- Low Level Control
- User Selectable Control Settings For Multi-Solvent Capability
- Audible Cycle Complete Indicator
- Structural Frame With Locking Casters
- 24 VDC Control Voltage
- One Year Limited Warranty



Technical Specifications:

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|--|---|
| • Overall Dimensions: | 27" Long x 24" Wide x 42" High |
| • Heat Input: | 1,000 watts |
| • Power Supply: | 120 VAC-1Ph-60Hz (20A GFCI) |
| • Refrigeration Unit: | Air Cooled (1/4 HP) R-513A |
| • Refrigeration Heat Load To Room: | 3,000 BTU @ 200 CFM |
| • Thermal Capacity Per Hour: | 25 Pounds Of Steel Or 20 Pounds Of Aluminum |
| • Distillation Rate: | 1.8 GPH nPB (2.1 GPH Fluorinated Blends) |
| • Total Operational Solvent Fill Amount: | 8 Gallons |

Specifications Are Approximate & Subject To Change Without Notice.

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