



WIPED FILM EVAPORATOR MODEL: WFE 2

Specifications

- Total power consumption: 54AMPS @ 120V
- 4 QTY 20AMP/120V circuits recommended
- Total Assembled Weight: 202 LBS
- Recommended foot print: 60"H X 48"L X 72"W

Features

- 2" Molecular still with variable speed
- 316SS still body with teflon wipers
- 100 percent food grade components
- Supplemental and programmable "anti clog" band heating on pathways
- Digital temperature controller with auto-tune function
- 2000ml feed flask
- Multiple 1000ml and 500ml receiving flasks
- Full external condenser
- Full cold trap
- Welch ChemStar 1400N pump
- RH-13 UL listed heated re-circulator
- Digital vacuum control and monitoring .0001 Torr 1000 Torr
- Approximate daily output of 1000 2000 grams
- Easy to run, easy to learn setup
- Onsite installation and training available
- Made for high quality output with purity at 98+%

Applications

- Solvent stripping
- Stripping monomer from polymer
- Stripping free fatty acids from fats and oils
- Distilling fats and oils
- Concentrating or distilling heat-sensitive pharmaceuticals, nutraceuticals and biomaterials
- Distillation of polymers
- Distillation of petroleum fractions
- Reactives from solid catalysts
- Concentration of fruit juices
- Isolation of aromatic compounds
- Deodorization of oils
- Removal of colors
- Separations of waxes or silicones
- Foods and flavors purifications



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