Baron·Blakeslee EQUINOX

The Equinox Series Is Designed Specifically For Vapor Degreasing Solvents With Boiling Points Below 100ºF. The Equinox System Provides Efficient Performance With Any Modern Fluorinated Vapor Degreasing Solvent.

Standard Features:

- Made In USA, By Baron Blakeslee, At Our Own Factory
- 125% Freeboard Ratio
- PLC Control + Color Touchscreen HMI
- "Cool Down" Feature Conserves Solvent In Idle Modes
- Refrigerated Primary Condensing System (R-448A)
- VaporTrap™ Sub-Zero Freeboard Refrigeration System (R-448A)
- VaporTrap™ Hot Gas Bypass Automatic DUAL Defrost System
- Finned Condensing Coils For Maximum Efficiency
- SCR Controlled Indirect Hot Water Heating System
- 304 Stainless Steel Construction
- Welded & Flanged Piping
- Four Side Tank Insulation + 304 Stainless Steel Skin
- Filtration System + Cavitation Control Pump Suction Cooler*
- Cooled Internal Water Separator
- Surface Sparging System In Immersion Sump
- Sliding Cover
- Rod-Style Ultrasonic Transducer + Digital Generator*
- Solvent Vapor Control
- High Temperature Control
- Liquid Temperature Control
- Low Level Control
- Vapor Up Control
- Superheated Platen System*
- UL Electrical Panel + Disconnect Switch
- 24 VDC Control Voltage.
- One Year Limited Warranty
- Material Handling Options, Both Standard + Custom
- Custom Configurations Available
- Optional Solvent Recycling Distillation Systems
- Optional "Cold Shot" System Saves Solvent If Power Fails

* model dependent

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EQUINOX

GENERAL TECHNICAL SPECIFICATIONS - EQUINOX DEGREASERS

MODEL NUMBER	DIMENSIONS IN INCHES (APPROX.)								SOLVENT CAPACITY IN GALLONS				LOAD CAPACITY: POUNDS OF STEEL PER HOUR: PF SOLVENT	ULTRASONICS	DISTILLATION RATE (GPH/PF)	PRIMARY REFRIG. UNIT (HP) (R-448A)	VAPOR TRAP REFRIG. UNIT (HP) (R-448A)	ELECTRIC HEATER (KW)	STANDARD VOLTAGE 60HZ (FLA)	SHIPPING WEIGHT (APPROX.)
	INSIDE TANK					OVERALL														
	LENGTH	WIDTH	HEIGHT RINSE SUMP	HEIGHT FREE-BOARD	HEIGHT VAPOR ZONE	WIDTH FT - BK	LENGTH L - R	HEIGHT	BOIL TANK	RINSE TANK	DIST SPRAY TANK	TOTAL								
EQ2	10	12	10	20	10	32"	68"	50"	5.5	5.5	0.5	13	50	N/A	5	1/2	1/2	2	230/1 (21)	925
EQ2S														300					230/1 (29)	950
EQ3	18	12	12	20"	12	58"	66"	54"	16	13	1.5	33	300	N/A	10	2	3/4	4	230/1 (42)	2200
EQ3S														1000					230/1 (50)	2250
EQ4	20	14	16	23	16	80"	70"	65"	28	22	2	54	750	N/A	15	3	1	6	230/3 (50)	2450
EQ4S														2000					230/3 (66)	2500
EQ5	24	20	20	30	20	87"	78"	80"	42	45	3	95	750	N/A	12	3	2	6	230/3 (54)	2850
EQ5S														2000					230/3 (70)	2900
EQ6	30	24	24	35	24	92"	84"	93"	83	80	5	175	1200	N/A	30	7 1/2	2 1/2	15	230/3 (85)	3250
EQ6S														3000					230/3 (115)	3300

Specifications Are Approximate & Subject To Change Without Notice.

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