

NID'II PRODUCTS

ULTRA™ SPIRAL SERIES

Ultra-Filtration Equipment

NDT Products ULTRATM series of Ultra-filtration machines are designed to run virtually on their own with microprocessing controls that have safety controls monitoring pressure, temperature and time. These skid-mounted systems range in capacity starting from 500 to 6,000 gallons per day.

SPECIFICATIONS

Construction

- Skid mounted for mobility
- Stainless steel pump
- Nano-filtration membranes* with patented KleerFlo[™] design
- Stainless steel removable (cleanable) strainer
- Wash tank on skid
- Viton seals
- Wash tanks mounted on skid
- Process tanks are fiberglass construction with dished bottom, one set of quick connects with bottom center drain included

Controls

- Microprocessor with 3-Position Timer
- Pressure Gauge
- High Temperature Warning Light
- High Temperature Limit
- Low Pressure Cutout
- Thermal Motor Overload Protection
- Temperature Limit- 145° F (62.7°C)
- pH Limit- 2-12

Models	Ultra 500	Ultra 1500	Ultra 3000	Ultra 6000
Capacity (gallons per day)	500	1,500	3,000	6,000
Dimensions** (L x W x H) in./cm	72 x 52 x 69"	78 x 54 x 72"	118 x 54 x 72"	116 x 72 x 72"
	183 x 132 x 175 cm	198 x 137 x 183 cm	300 x 137 x 183 cm	295 x 183 x 183 cm
Pump & Motor (Other voltages available, consult factory for more information)	2 HP Close-Coupled	7.5 HP TEFC Close-	7.5 HP TEFC Close-	15 HP Close-Coupled
	Centrifugal Pump,	Coupled Centrifugal	Coupled Centrifugal	Centrifugal Pump,
	230 VAC,	Pump, 460 VAC,	Pump, 460 VAC,	460VAC, 3 phase, 60
	single phase, 60 Hz.	3 phase, 60 Hz.	3 phase, 60 Hz.	Hz. TEFC motor
Membranes*	Qty 1	Qty 1	Qty 2	Qty 4
	4" (OD) x 40" L	8" (OD) x 40" L	8" (OD) x 40" L	8" (OD) x 40" L
Wash Tank Capacity (gal.)	50	50	100	150

^{*}Membranes of various pore sizes available

Non-Destructive Testing (NDT) Products Limited

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^{**}Subject to change without notice. Consult factory if dimensions are critical.