

HE/3000

The HE/3000 is used in many equipment washing applications for recycling the waste wash water. Its ability to continuously polish the water provides high quality recycled water.

Standard Features:

- Overflow protection device
- Self-cleaning tank automate sludge removal
- Gravity flow through design
- Primary solids incline tank
- Polishing loop for fine solids, or hydrocarbon removal
- Factory assembled and tested
- PLC controls start up, daily operations and maintenance functions



How The HE/3000 System Works:

The HE/3000 is designed as a single polishing loop system. As dirty water enters the HE/3000, it flows to a multi media-polishing loop, which can either reduce light and emulsified hydrocarbon, suspended solids or with the proper media removes metals. In the polishing loop water is circulated at 50 GPM assuring multiple passes through the job specific media. The HE/3000 prepares the waste water for recycling or direct to sewer discharge.

Options and Accessories

	Tank & Frame Options
1WE584	Full System Enclosure, Back, Top & Vent
	Electrical: Power & Controls
*1WK580	230/115 Volt, 1 Phase, 60 Hz.
2KD153	230 Volt, 1 Phase, 50 Hz.
1ZB273	Service Indicator Beacon W/Mount
	Inlet Control Options, HE/3000
*2K1202	Inlet Pump Power Supply, Max. ½ HP, 115V, 60 Hz.
2K1204	Inlet Pump Power Supply, Max. ½ HP, 220V, 50 Hz.
	Inlet Fittings/Plumbing Connections
*2KF170	Single Inlet Feed, 3/4" FPT
2KE168	Single Inlet Feed, 1.5" FPT
	Discharge To Process
*2K1200	No Discharge To Process
1VM343	Discharge To Process, 12 GPM @ 20 PSI, 1.5"
	Discharge To Drain Options
*2KJ215	No Discharge To Drain, No Motorized Ball Valve
2KH198	Pressurized Outlet To Drain, W/Motor Ball Valve
	Biological Odor Control
1U1042	Auto Dosing (Biodigesters)
	Automatic De-Foam System
1YB017	De-Foam Dispenser
	pH Controls
*1VM348	No pH Monitor
1VM345	pH Monitor, W/Dosing Pump
1VM346	pH Monitor, W/2 Dosing Pumps

Note: * Reflects the standard



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