



Ultrafiltration **Water Tech**



Hercules™ brand Ultrafiltration systems from Haliant Technologies provide the right combination of value and features required for any waste water application. Every Hercules™ U.F. system is manufactured from the highest quality components to the exacting standards of all Haliant Technologies equipment. Standard Hercules™ UF models are available for any industrial application from 1,600 to over 500,000 GPD.



Standard Features

- Hollow-Fiber or Ceramic UF Membranes
- Many MWCO and Micron Ratings Available
- Stainless Steel Pumps, Valves, Pressure Gauges
- Corrosion-Resistant Piping
- 60Hz/230V-460V, 3-phase TEFC motor
- Automatic Backwash System (Hollow-Fiber only)
- Filtrate and Concentrate Flowmeters
- Total Automatic Operation with PLC Control
- Self-backwashing Sediment Strainer

Optional Features

- Chemical Dosing System
- Clean-in-Place System
- TDS, pH, Temperature Instruments
- Turbidity Meter
- Special Color or Private Label
- 50Hz Motor
- Crating