

KUSTERS WATER DIVISION

Headworks | Thickening | Clarification | Biosolids | Odor Control | Biological

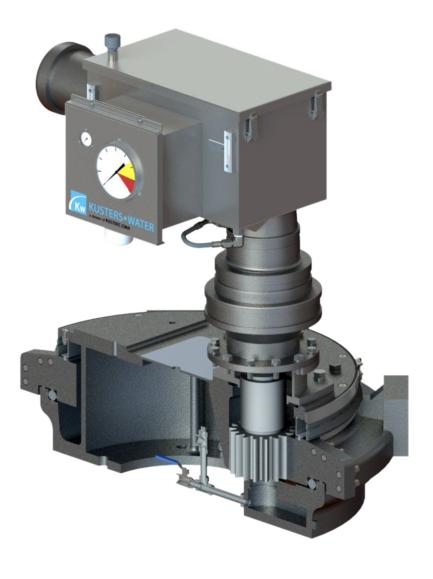
HYDRAULIC POWERED Clarifier/Thickener Drive Units (Type-H)



PRINCIPLE OF OPERATION

Type H drives are available in a wide range of operating torques and output speeds. Power is introduced through a standard "C-Face" mounted motor connected to a low speed, high torque hydraulic power system with integral valves, pump, hydraulic motor, filter and appurtenances fully enclosed in a 304 Stainless Steel housing/oil reservoir.

- Accuracy
- Reliability
- Quality
- Efficiency



Features

- Gauge Readings in Actual (Ft-lbs) or (N-m)
- 304 Stainless Steel Housings
- External Oil Filter with Replacement Gauge
- Accurate Glycerin Filled Torque Gauge
- Max Torque Pressure Relief Valve
- Directional Valve
- 4-20mA Output for Remote Monitoring
- Increased Protection to Rake Mechanism
- Eliminate Chains and Sprockets
- Eliminate Shear Pins
- Low Maintenance
- New or Retrofits

Options

- Cast Iron or Steel Housings
- Ductile Iron or Steel Gears
- Strip Liner or Precision Bearings

For more information:



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