

1082 Makepono Street Honolulu, Hawaii 96819 Phone: (808) 841-0033 Fax (808) 841-2534 www.hiengineering.com



WARDEN AND O WANTED TO THE TOTAL			
	WASTEWATER & WA	ATER TREAT	
HUBER TECHNOLOGIES	Screening, Micro Filtration, Grit Separation and Treatment, Conveyors, Sludge Treatment, Storm and Sewer Equipment	WORLD WATER WORKS	AvN Aeration Control, BIOCOS Continuous Flow SBR, DEMON Granular Anaerobic Ammonia Removal, Ideal DAF, Ideal MBBR/IFAS, inDENSE Aerobic Granular Selection
SANITAIRE	Fine or Coarse Bubble Aeration Diffusers and Advanced Biological Treatment Technologies/Control Systems	VELODYNE	Polymer Blending, Chemical Feed, Bulk Solids Handling Systems
FLOTTWEG	Centrifuges – Dewatering and Thickening	APG NEUROS	Turbo Aeration Blowers
KAESER	Rotary Lobe and Screw Type Aeration Blowers	KUBOTA	Membrane Bioreactors (MBR)
TROJAN UV	UV Disinfection Systems	JCS INDUSTRIES	Liquid and Gas Vacuum Dosing Equipment and Analyzers
WESTECH	Clarifiers, Gas Storage, Tertiary Filtration, Packaged Treatment Plants	WAGER	Odor Control Valves
USCP	Steel Reinforced Polymer Concrete Pump Stations and Manholes	USF FABRICATION	Pump Station and Manhole Access Hatches and Covers
PUMPS			
FLYGT	Wet/Dry Well, Submersible, Propeller, Mixers, Jet Aerators	GOULDS	Well Pumps, Booster Pumps, Booster Packs, Vertical Turbine
BOERGER	Rotary Lobe Pump, Macerating/Chopping	FRANKLIN	Water Well Pumps
VALVES, GATES & ACTUATORS			
DeZURIK	Valves – Knife Gates, Plug, Control, Butterfly, Surge Relief, Check, Gate, Air/Vacuum	FLOMATIC	Valves – Butterfly, Check, Foot, Gate, Deep Well Check Valves designed for VFD Operated Pumps
ROTORK	Actuators – Electric, Fluid Power, Process Control, Gearboxes, Adaption	GOLDEN HARVEST	Gates - Slide, Sluice, Weir, Level Control
EGGER	Iris Valves – Air Modulation		
INSTRUMENTS & ELECTRICAL			
DANFOSS	Variable Frequency Drives (VFD) and Soft Starters, Pressure Transmitters	MJK	Magnetic Flow Meters, Level Transducers, Float Switches, Open Channel, Monitoring & Control
YSI	Probes - Dissolved Oxygen, Turbidity, Total Suspended Solids, Ammonium, Nitrate, pH, ORP, Conductivity	FLYGT	Pump Controls, Pump Monitoring
SIERRA MONITOR	H2S, Methane Gas Detection	SMARTCOVER SYSTEMS	Real-time Condition Assessment
FOX THERMAL	Self-Calibrating Air/Gas Flow Meters	DENT INSTRUMENTS	Power Meters, Data Loggers, Energy Audit Monitors
STACON	Water and wastewater treatment and distribution control systems		
Water & Energy Saving Solutions			



SERVICES

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ENGINEERED SALES

Hawaii Engineering Services, Inc. (HES) is a full-service wastewater and water system integration specialist with a technical sales & service team that can assist with product selection, sizing, quotes, estimates, project bids, project management, and submittals.

- Municipal Wastewater/Water Equipment Selection
- Industrial/Commercial Wastewater/Water Equipment Sizing
- Wastewater/Water Design Assistance
- Replacement Parts Supply

- *In-house Inventory*
- Project Management Assistance
- Engineered Sales Quotes, Proposals
- Project Bids
- Submittals

STARTUP & TRAINING

Our extensive product line covers nearly every aspect of municipal wastewater and water supply systems from pumps, electrical controls, valves, and flowmeters to plant headworks, filtration, and UV disinfection systems. Our experienced staff provides startup assistance for all products that we offer. Additionally, we provide on-going training for engineers and operators, so the equipment is used to its optimum potential.

- Initial Start-up Assistance
- On-call Technical and Operational Support
- Assistance for Engineers
- Training for Operators

SERVICE & REPAIR

Our priority is long-term relationships with customers. We do this by providing honest, reliable, and responsive service. Our manufacturer-trained staff is on call to respond to emergencies with technical support and service.

- Full Service Repair Shop
- On-call Emergency Service
- Remote Support

- Field Visits
- 100% Satisfaction Repair Warranty

INSTRUMENTATION & ANALYTICS

HES offers performance testing and monitoring services to ensure you are operating at the most efficient means possible. Our in-house monitoring instruments are able to test, monitor, and log flow and power. HES personnel can perform these services or we offer options for rentals.

- Performance Testing
- Operational Monitoring

- Process Evaluation
- Energy Efficiency Analysis

Call us at (808) 841-0033

Water & Energy Saving Solutions