

### Ech<sub>2</sub>oStorm Venturi Aerator

A static venturi aeration device that introduces dissolved oxygen into pumped liquid. The Venturi Effect creates a vacuum and ambient air is drawn into the body of the EchoStorm. The air then mixes with the pumped liquid and is discharged, oxygenating the liquid.

- Reduces the size of organic solids
- Adds oxygen to wastewater
- Degasses organic solids



### Rotating Assembly

- For Super T Pumps
- Can be removed without disturbing the pump volute or piping.
- Pusher bolt holes assist with removal
- Allows for quick and easy installation of a spare rotating assembly, resulting in less downtime.



### Air Release Valves

- Releases air from a self-priming pump during the priming cycle
- After the pump primes and begins to deliver liquid, the valve closes to restrict by-pass flow
- When the pump stops, the valve automatically opens and is ready for the next priming cycle.



### Suction/Discharge Gauge Panel Kits



Suction Gauge:

- Registers Vacuum or Pressure Range from -34 to +34 feet of water.
- Compound dial scale graduated in 1 foot increments
- Numbers every 5 feet

Discharge Gauge (shown):

- Registers pressure ranges
- Kits register up to 460 feet

- Resilient-Mount Panel and Frame Assembly with Adjustable Brackets .
- Both 4" (102mm) Diameter, Glycerin Filled, "NO SHOCK" Gauges are Graduated in "Feet of Water" Column with Rated Accuracy of 1% of Full Scale Reading.
- Gauges are Assembled to Panel and Shipped Complete with All Hoses and Fittings Necessary to Install Each Gauge Line.

### B&K Services

**Service and Repair Operations based in Seattle—Vancouver—Kennewick**

- Impeller Balancing
- Impeller Trimming
- Laser Alignment
- Machining
- Field Service Installation/Removal
- PM and Troubleshooting
- Startup
- Complete Rebuilds



### Eradicator™ and Eradicator Plus™

- Available in a retrofit kit for Super T Series Pumps
- Ideal when cutting and tearing of debris is required
- Eliminates pesky clogs to maximize uptime and save money
- Inspection cover allows easy access to the impeller
- Innovative back cover plate incorporates obstruction-free flow path
- Aggressive self-cleaning wearplate include revolutionary "tooth" design to clear the eye of the impeller.



### Volute Heaters – prevent pump casing from freezing

PUMP MODEL	WATTS	PART # 120 VOLT	PART # 200/240 VOLT
12B-B	250	47811-032	47811-033
12C-B	250	47811-010	47811-011
13A-B, 13C-B	250	47811-044	47811-045
14A-B, 14C-B	250	47811-044	47811-045
16A-B	750	47811-016	47811-017
16C-B	750	47811-012	CONSULT FACTORY
T2A-B	250	47811-098	47811-099
T10AS-B	900	47811-014	47811-015
T3A8-B, T4A8-B, T4B8-B	500	47811-078	47811-079
T6A8-B, T6B8-B	750	47811-080	47811-081
T8AS-B	750	47811-096	47811-097
V3, VS3, V4, VS4	500	47811-103	47811-104
V6, VS6	750	47811-101	47811-102