

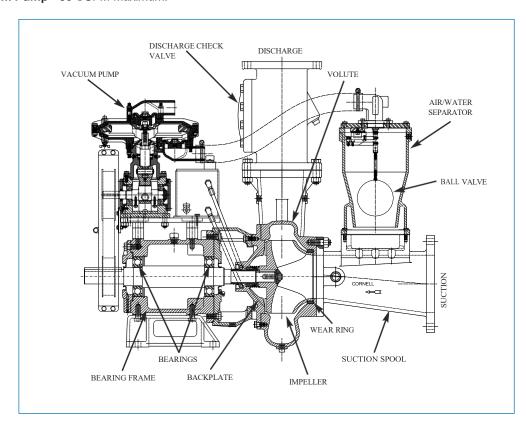
KAMALBLOWER SOLUTIONS LLC

Model 4NHTA-F Redi-Prime®

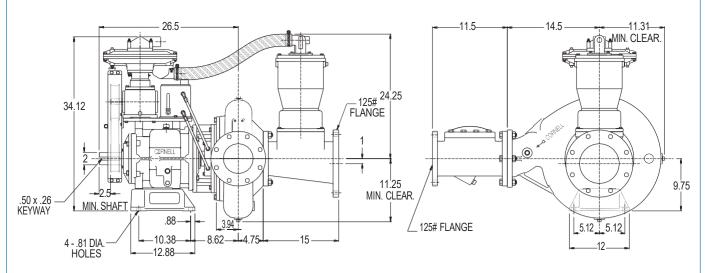
PUMP SPECIFICATIONS

- Size: 4NHTA 4" discharge x 6" suction with 125# cast iron flanges.
- · Casing: Cast Iron.
- Impeller: Enclosed 2 vane. Handles 3" diameter solids.
- Wear Rings: Replaceable. (Double wear rings available).
- Seal: KamalBlower's patented Cycloseal® design with Run-Dry oil lubrication system. John Crane T-2 single mechanical seal with Viton® elastomers, stainless steel hardware and tungsten- vs. silicon- carbide seal faces for abrasion resistance.
- · Check Valve: SwingFlex® Val-Matic®.
- Shaft Sleeve: Heat treated 416 stainless steel.
- **Bearings:** Heavy duty, grease lubricated, deep groove ball bearings, with a minimum of 50,000 hours bearing life.
- **Hardware:** Stainless steel float linkage. A positive seating vacuum priming valve prevents water carry-over to the vacuum, pump or atmosphere.
- Vacuum Pump 50 SCFM Maximum.





PUMP DIMENSIONS



- NOTES:
- 1. Frame mounting foot thickness is .75".
- 2. Flange connection dimension can vary \pm .12 inch.
- 3. Do not use for construction unless certified.

PERFORMANCE CURVES

