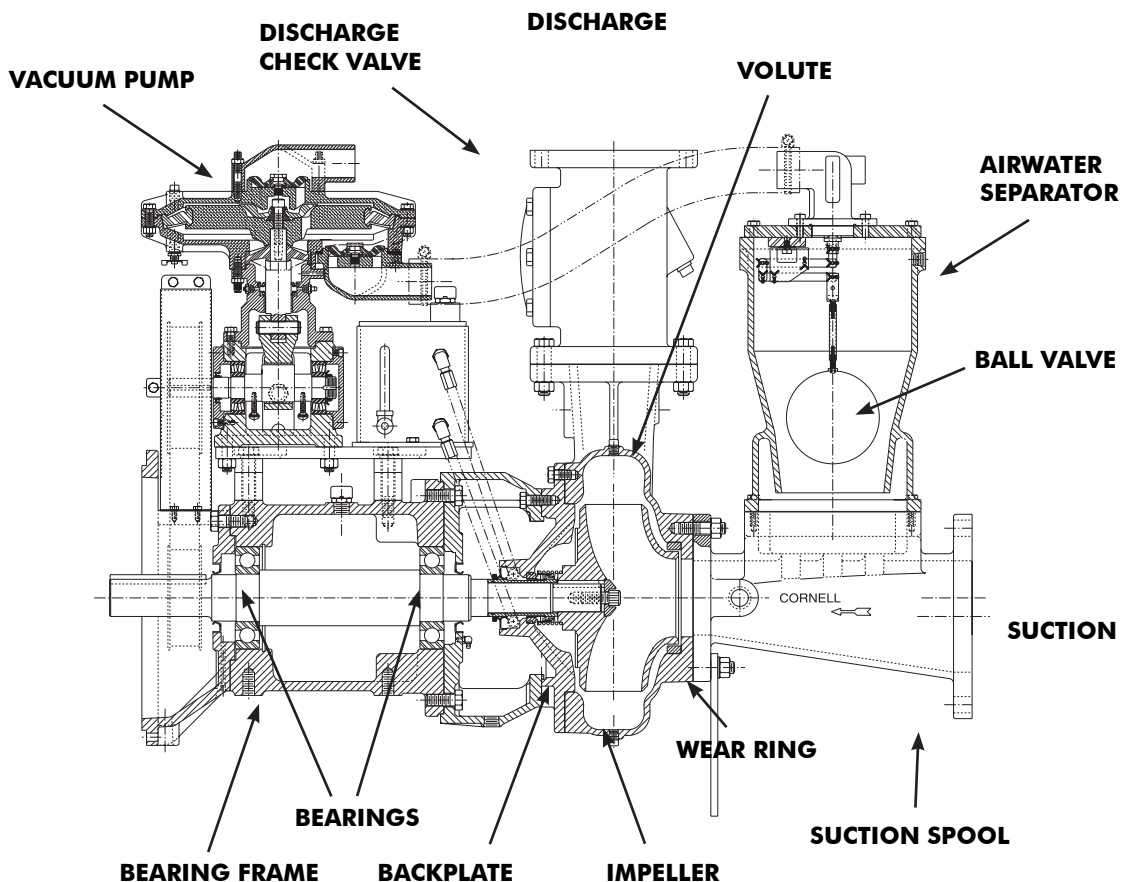




- Size: 2.5H - 2.5" discharge x 4" suction with 125# cast iron flanges.
- Casing: Cast Iron
- Impeller: Enclosed - 6 vane. Handles .50" diameter solids
- Wear Rings: Replaceable. (Double wear rings available)
- Seal: Cornell's patented Cycloseal® design with Run-Dry oil lubrication system. John Crane T-2 single mechanical seal with Viton® elastomers, stainless steel hardware and tungsten- vs. siliconcarbide 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.





Efficient by Design

2.5YH-EM

