Retrofit ‘Dry-Pit’ Submersible Rotating Assemblies & Pumps to replace ALL major brand conventional dry-pit non-clog wastewater pumps

Direct “DROP-IN” replacements
- NO piping changes
- NO base or foundation modifications
- Rotating assembly only OR complete pump retrofit... your choice
- Simple LOW COST installation
- Eliminate flexible drive shafts
- Full protection against station flooding
- Impellers, volutes, suction covers, suction elbows and bases to match ALL major brands

Designs to fit:
- Allis Chalmers
- Fairbanks Morse
- Aurora
- Chicago
- Clow
- Crane Deming
- Morris
- Smith & Loveless
- Worthington (Flowserve)
- Yeomans

Premium Quality REPLACEMENT Pumps & Parts
High efficiency motors
- Designed specifically for continuous duty in air and continuous operation under water
- Self-contained internal Closed-Loop cooling
- NO external cooling medium required
- NO recirculation of sewage through a motor cooling jacket
- NO flushing or jacket cleaning required
- Motors manufactured by market leading submersible pump/motor manufacturer
- Moisture detection control/alarm panel included as standard

Minimum 30ft certified power and control cables
Separate sealed connection chamber
Thermal overload protection standard. Minimum Class F insulation (155 deg C), NEMA Class B design. 1.15 SF
Self contained internal Closed-Loop cooling with coolant recirculating impeller and heat exchanger
Tandem silicon carbide mechanical seals standard
Reuse OR replace existing volute, suction cover, base and elbow... your choice

Stainless steel hardware
Air filled, watertight motor chamber
One-piece solid stainless steel shaft
Heavy duty locked in place thrust bearing
Dual moisture detection probes
Custom adapter flange for precision fit with any existing O.E.M. pump volute
Impeller design to match performance and fit in original volute with optional wear ring

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