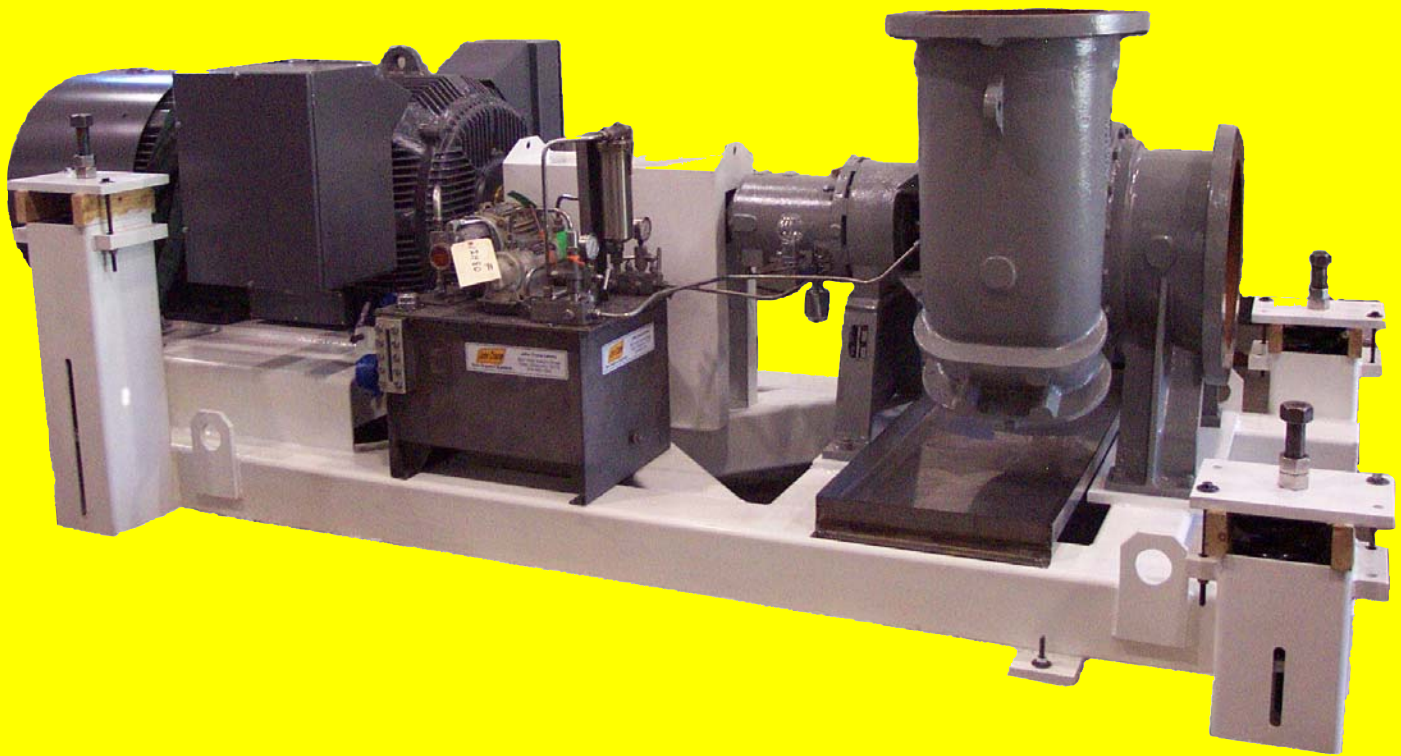




Custom Pumping Systems

Don't compromise your system design by settling for someone else's "standard" pump. At Morris, custom systems are the standard !

A typical example.....



MODEL MF 18X20-19 4V2 HORIZONTAL NON CLOG PUMP - 9808552

- **RATED DUTY: 7,000GPM @ 34.5'**
- **PUMPING ACID SLURRY; 1.93 SG, VISCOSITY = 100CP; 1.97 SG, VISCOSITY= 150CP; MAX TEMPERATURE 300 DEG. F**
- **28% CHROME IRON CONSTRUCTION (ASTM A532 CLASS III TYPE A)**
- **420SS 450 BHN MIN. IMPELLER AND SUCTION WEAR RINGS**
- **420SS 200BHN SHAFT SLEEVE**
- **JOHN CRANE 5860 DOUBLE CARTRIDGE SLURRY SEAL**
- **ISOMAG BEARING SEALS**
- **STEEL SPRING BASE FOR PUMP AND MOTOR**
- **EPOXY COATING**
- **REXNORD THOMAS SERIES 71 SPACER COUPLING AND GUARD**
- **LEMCO PRESSURE LUBRICATOR**
- **TESTING: CERTIFIED WITNESSED PERFORMANCE TEST**
- **CERTIFIED MATERIAL TEST REPORT**
- **MOTOR - 200HP 710RPM TEFC GE FR 5811S**