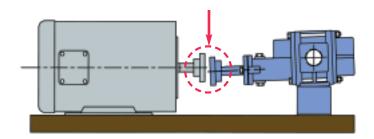
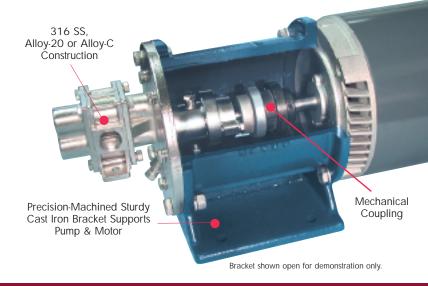
# Did You Know that 60% of Pump Failures can be linked to Mis-Alignment?

## Avoid Mis-Alignment Issues by Choosing Liquiflo's Close-Coupled Option

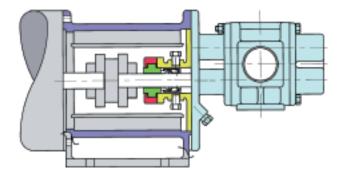
#### MIS-ALIGNED PUMP TO MOTOR





### Available for 3 & H-Series Sealed Gear Pumps

#### **Close-Coupled Mechanically Sealed Pump**



#### **FEATURES:**

- Eliminates difficulties and inconvenience of aligning pump and motor
- Cast Iron bracket that rigidly supports pump & motor
- Dimensionally interchangeable with Liquiflo Mag-Drive pumps
- Available for NEMA 56C, 143/145TC & 182/184TC and IEC 71, 80 & 90 frame motors
- Excellent for OEM applications

#### Description



Mis-aligned pumps add excess radial loads and stresses to shafts, bearings and seals. This is one of the most common causes of premature pump failure. Liquiflo's Close-Coupled option was designed to eliminate the need of having to manually align the pump and motor. Using our Close-Coupled option, you simply bolt the pump and motor together and exact alignment is guaranteed.

#### Maintenance and Installation



Pumps with the **Close-Coupled** option use the same repair parts and are just as easy to rebuild as our standard models. Pump maintenance and installation is further simplified since manual pump and motor alignment is no longer required. With the **Close-Coupled** option, installation can be performed quickly and the maintenance issues associated with mis-alignment are eliminated.

Close-Coupled Option is available for pumps with Single Mechanical Seal, Double Mechanical Seal, External Mechanical Seal and Packing

