

# Magnetic Coupling™ Instructions

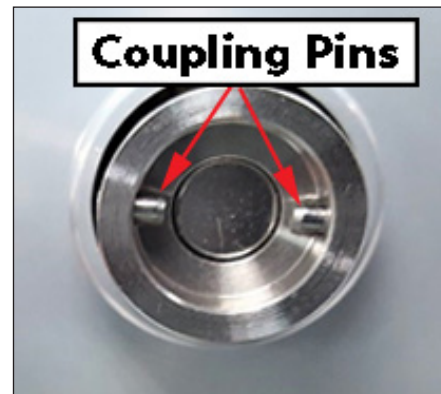
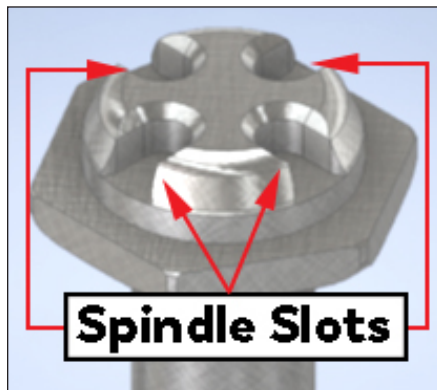
## SET-UP

### Attaching the Spindle with Magnetic Coupling



*The motor should be OFF whenever spindles are being attached or removed.*

1. Align two opposing Spindle Slots with the two Pins inside the coupling.



2. Carefully insert the Spindle into the Coupling so the Slots are fully engaged with the Pins. You should feel the pull of the Magnet as the Spindle seats in the Coupling. When properly aligned, there should be no gap between the Spindle and the Coupling.



## OPERATION

Follow the normal instrument operating procedures (Refer to Operator's Instructions).

## Removal



*The motor should be OFF whenever spindles are being attached or removed.*  
**DO NOT PULL DOWN ON THE SPINDLE!**



1. Gently lift the Spindle just enough to minimize any pressure on the Pivot Point and Jewel inside the instrument.
2. While still lifting, gently push the Spindle to the side like a pendulum to disengage it from the Magnetic Coupling. The Spindle and Coupling should separate easily. If they do not separate easily, DO NOT FORCE IT. Stop and try pushing it in a different direction.



3. Continue pushing the Spindle in an unrestrictive direction until it is completely detached from the Magnetic Coupling.