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# Vibration Tester

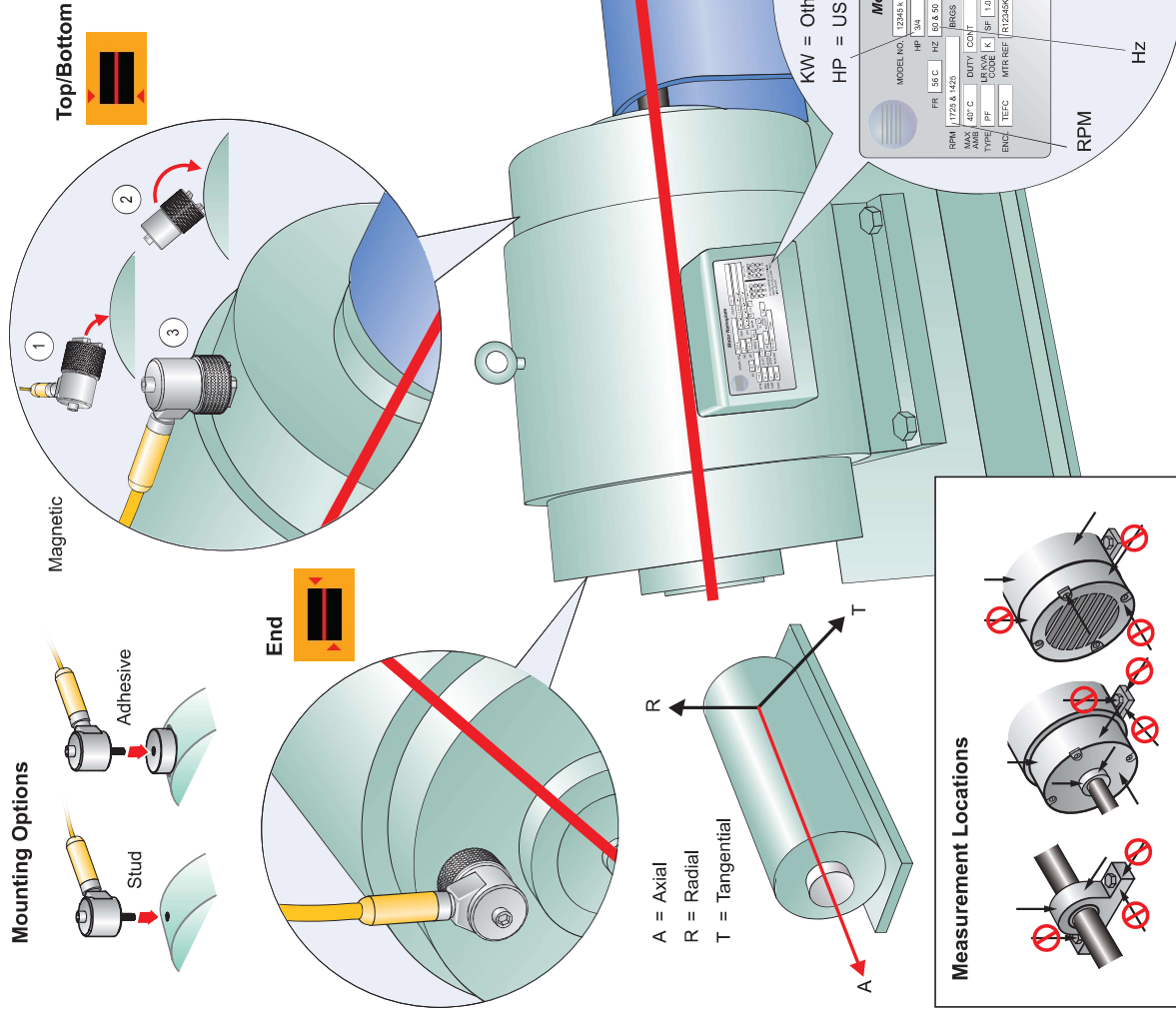
810

Quick Reference Guide

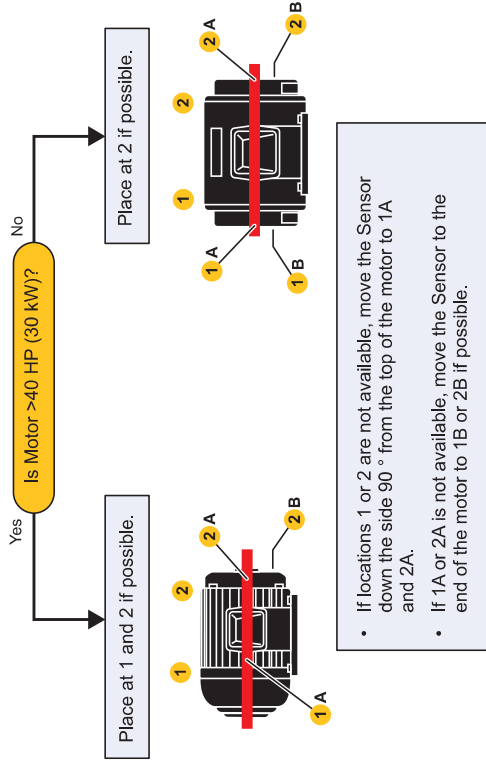


**FLUKE®**

## Sensor Placement and Orientation



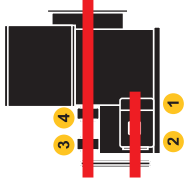
Coupled Motors



Belt/Chain Driven Machines

Locate Sensor on each pillow block fan bearing or bearing housing (pump) at 3 and 4.

Typical Belt-Driven Horizontal Fan

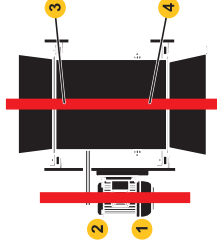


Typical Belt-Driven Pump

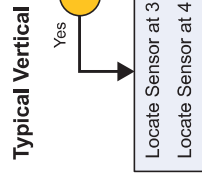


Locate Sensor at 4.  
Note: Threaded rod or welded struts holding the motor and fan should extend to ducting. Place the Sensor on the structural rods or struts.

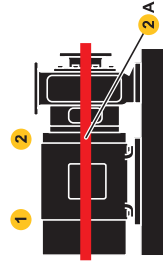
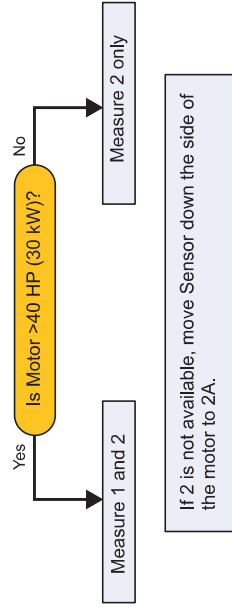
Typical Axial Flow Fan



Centrifugal Pumps

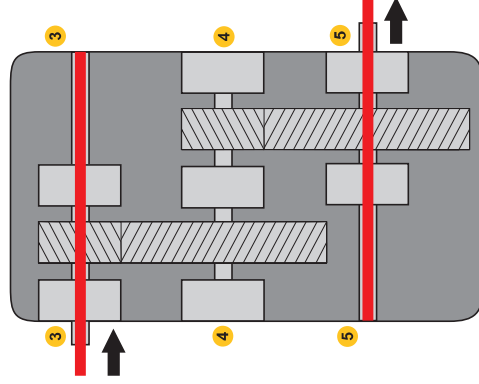
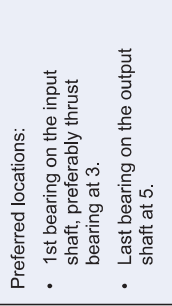


Motor Close-Coupled Pumps and Fans



Gearbox

Double-Reduction Gear Internal View



Overhung Components

