## **Q485 DIAL INDICATOR KIT**

(Please refer to drawing on reverse side of this sheet)

## INSTALLATION AND OPERATING INSTRUCTIONS

- 1. Set pump head CARRIER Q410 to central position (zero, no flow). While pump is running observe discharge line for no fluid movement. Adjust Pump Head Module as required.
- 2. Position DIAL INDICATOR Q488 on support and snug up CLAMP RING 110303. Slide Dial Indicator towards Carrier until tip contacts Carrier. Both primary (large) and secondary (small) needles must read zero (approximately 12 o'clock position). Adjust dial face as necessary and tighten CLAMP RING 110303.
- 3. One revolution of primary (large) pointer equals 10% of maximum flow rate (each increment on dial represents 1/1000 of maximum flow rate). Secondary dial indicates each 10%.
- 4. To prevent any system backlash, turn Flow Control Knob two turns or one full revolution of primary (large) dial beyond desired setting, then adjust back. ISO9001

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