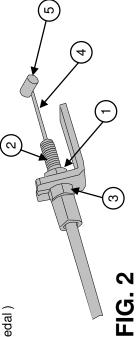
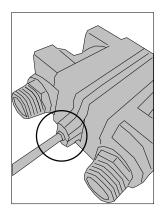
## VALVE TO PEDAL CONNECTION (SEE FIG. 2)

- 1. Unscrew the front nut (1) and insert the cable (4) through the slot cable support bracket. See pedal instructions for more details and exact slot location. The rear nut (3) remains at the end of the thread (2). Adjust cable holder (2) for proper pedal operation and secure it's position with nuts (1) and (3). Use 3/32 wrench for tightening nuts(M5x0.8mm).
- Verify that the actuating cable is inside the valve recepticle; see Fig.3
- Insert cable end T-bar (5) into the pedal lever ( see instruction for pedal )





**FIG. 3** 

### CAUTION:

During installation, avoid unnecessary bends of the actuating cable. The AG250-002 valve is maintenance-free.



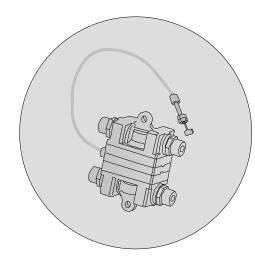
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500 Jefferson Street, Placentia, California 92870 USA • 949-955-3928 • Email: orders@airgap.com

### <u>AIRGAP</u>

# Model: AG250-002

# TAP-A-FLOWTM COLD/HOT POTABLE WATER VALVE



Part No.

AG250-002

Doc. # 400-0766-002

### AG250-002

### Installation Procedures



- 1 Hot/Cold Water Valve
- 2 Support Bushings
- 2 #8 Mounting Screws
- 2 Drywall Twist In Lock Anchors
- 2 Block and Brick Wall Anchors
- 2 30" Water Supply Hoses, connector 3/8"COMPR. x 1/2"FIP

The AG250-002, in combination with AG250 series foot pedals, provides hands free faucet operation. Pedals are ordered separately. Select from the following three foot pedals; AG250-103, AG250-203 or AG250-303.







AG250-103

Kitchen pedal with constant flow lock

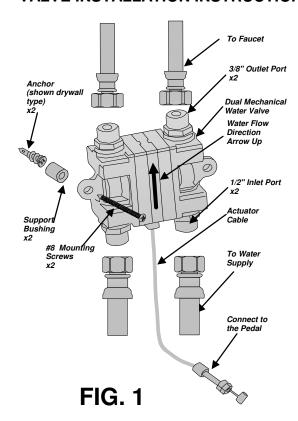
AG250-203 Kitchen / bathroom

pedal

Kitchen / bathroom floor mounted pedal

Please read the instructions once through before starting.

### VALVE INSTALLATION INSTRUCTIONS



- 1. Before mounting the AG250-002 make sure that water is turned off. Disconnect hoses (hot and cold water) between the faucet and water supply.
- 2. Mark position of the holes for mounting valve on the wall. Install provided anchors (drywall type or block/brick type ) into the wall.
- 3. Mount the AG250-002 valve to the wall with the water flow direction arrow pointing up. Use supplied bushings and screws (use 6mm/ 1/4" drill) to mount valve.
- Connect valve's outlet ports to hoses from the faucet.
- Connect the water supply houses to inlet ports with provided 30"
- 6. During the installation process, make sure not to kink valve's actuator cable.
- 7. While connecting hoses to the valve, use minimum force to tighten the nut in order to prevent port adapter from rotating.
- 8. Connect actuator cable to the pedal (see Fig. 2). Keep actuator cable as straight as possible, avoiding unnecessary bends.
- 9. Turn on water supply and check for leakage.
- 10. Press the pedal, open the faucet, and adjust it to the desired water temperature and flow rate.
- 11. As long as the pedal is depressed, water will flow from the faucet.
- 12. When the pedal is released, the water flow stops.