# Milano AutoFaucet®

# with Surround Sensor™ Technology

Case Pack: 1 Case Weight: 7 lbs. Case Cube: 2.6



# **Automatic Faucet System**

- **Delivering Cost-Effective Customer Delight...** provides the user water ONLY when needed, resulting in reduced water usage up to 70% and associated costs win-win solution.
- World-Class Reliability... breakthrough "surround sensor" technology (no infrared) senses user from any angle, patented "dry" cam-gear technology controls water flow and eliminates sticking solenoid valves that cause dripping — trouble-free operation.
- Ease of Installation... all mechanical and electrical components are contained in one covered housing for easy installation customer convenience maximized.
- Radius™ Touch-Free Technology... systems won't corrode or fail
  because our proprietary "dry" cam-gear design keeps all electronics
  away from water flow. Technical Concepts' exclusive technologies
  enable our systems to be the most accurate on the market delivering
  error-free, precise performance and are sophisticated enough to
  compensate for users and the environment.

| Description:  | Kit | Single Hole<br>Mount                           | 4" Center<br>Set                               | 8" Center<br>Set                               |
|---|-----|--|--|--|
| Polished Chrome<br>Polished Chrome<br>Polished Chrome<br>Polished Brass | 3   | 401818<br>500480<br>500483<br>500615<br>401824 | 500478<br>500481<br>500484<br>500616<br>500494 | 500479<br>500482<br>500485<br>500617<br>500495 |
| Satin Nickel  | 3   | 500564   | 500565   | 500566   |

Kit 1 Includes: Spout and valve control module

**Kit 2 Includes:** Spout, valve control module and main supply hose (1/2" pipe x 3/8" comp. x 12" legnth)

**Kit 3 Includes:** Spout, valve control module, mixing valve and hot cold supply hoses and main supply hose (3/8" comp x 3/8" comp. x 12" legnth)

**Kit 4 Includes:** Spout, valve control module, thermostatic mixing valve and hot cold supply hoses and main supply hose (3/8" comp x 3/8" comp. x 12" legnth)

# **Optional Accessories:**

402188 Thermostatic Mixing Valve

490137 Extension hose for lowering Valve Control Module

\*IAMPO UPC/cUPC approved 0.5 GPM version available. Contact your Technical Concepts Sales Rep or local distributor.

#### **Specifications**

Auto/Open Valve Dial: AUTO - enables automatic

operation of valve.

**OPEN** - maintains open valve position for sanitary flushing. To reactivate automatic operation, turn dial to auto position and then place hand under faucet

and remove.

Battery Power: 4D cell Alkaline (up to 3+ years

life cycle)

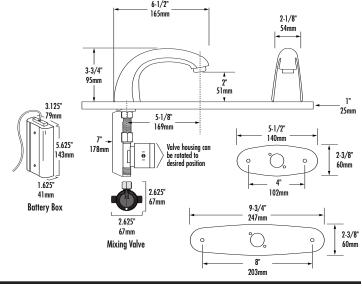
Mounting Hole: 7/8" to 11/8" Operating Water Pressure: 7-150 psi

Operating Temperature: 35°F to 159°F (2°C to 70°C)

Max Running Time: 15 Seconds

#### **Operations**

- 1) "Surround Sensors" continuously scan the 3" detection zone around the spout.
- 2) When the user's hands come into range of the sensor's detection zone, the valve is activated.
- 3) After the user removes their hands, the valve closes. The circuit automatically resets for the next user.
- 4) Sensors will only detect animate objects.





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