## American Standard

# Monterrey Kitchen Faucets SINGLE CONTROL KITCHEN FAUCET WITH REMOTE VALVE

INSTALLATION INSTRUCTIONS 6114.300 6114.380 6114.381

Certified to comply with ANSI A112.18.1M M965143 REV.1.2

Thank you for selecting American-Standard... the benchmark of fine quality for over 100 years.

To ensure that your installation proceeds smoothly please read these instructions carefully before you begin.

RECOMMENDED TOOLS



Adjustable Wrench





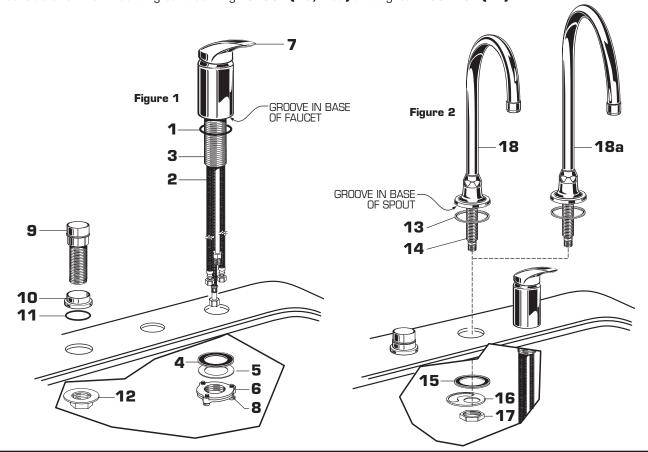
Phillips Screwdriver



INSTALL FAUCET

CAUTION Turn off water at main supply.

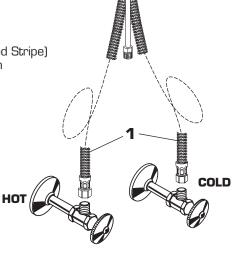
- Insert SEAL WASHER (1) into groove in base of faucet. Insert supply HOSES (2) and SHANK (3) through sink or mounting surface. Figure 1.
- Assemble RUBBER WASHER (4), BRASS WASHER (5) and threaded LOCKNUT (6) onto SHANK (3) from underside of sink or mounting surface. Hand tighten LOCKNUT (6). Check that rotation of HANDLE (7) from HOT to COLD is centered.
- Use a screwdriver to tighten SCREWS (8) on LOCKNUT (6). Work your way around LOCKNUT (6), tightening the SCREWS (8) slightly each time until all are snug to ensure even pressure.
- Install SPRAY HOLDER: (6114.301/.381) Insert SPRAY HOLDER (9) into ESCUTCHEON (10). Insert SEAL (11) into underside of ESCUTCHEON (10). From underside of sink or mounting surface thread LOCKNUT (12) onto shank of SPRAY HOLDER (9) and tighten.
- Install SPOUT ASSEMBLY: Insert SEAL WASHER (13) into groove in base of spout. Insert SPOUT SHANK (14) through sink or mounting surface. Figure 2.
- Assemble RUBBER WASHER (15), BRASS WASHER (16), and threaded LOCKNUT (17) onto SHANK (14) from underside of sink or mounting surface. Align SPOUT (18, 18a) and tighten LOCKNUT (17).



#### 2 MAKE WATER SUPPLY CONNECTIONS

Connect FLEXIBLE SUPPLIES (1) (1/2" X 3/8") to wall supplies. Connection on fitting supplies are 3/8" compression. Connect left supply (Marked with a Red Stripe) to Hot and right supply to the Cold wall supply. Use adjustable wrench to tighten connections. Do not over tighten.

Note: If additional supply length is required, installer must purchase those parts separately. Important: If SUPPLY HOSES (1) are too long, loop as illustrated to avoid kinking.



## CONNECT SPRAY HOSE AND SPOUT HOSE; (FITTING WITH SPRAY 6114.301/.381)

- Feed HAND SPRAY HOSE (1) through SPRAY HOLDER (2).
- Install SEAL (3) into SPRAY COUPLING NUT (4).
- Use wrenches to tighten COUPLING NUT (4) on SPRAY HOSE (1) to SIDE SPRAY CONNECTION (5) on fitting.
- Make sure SEAL WASHER (6) is installed in COUPLING NUT (7). Connect threaded end of HOSE (7) to SPOUT HOSE SHANK (8). Use wrench to tighten.

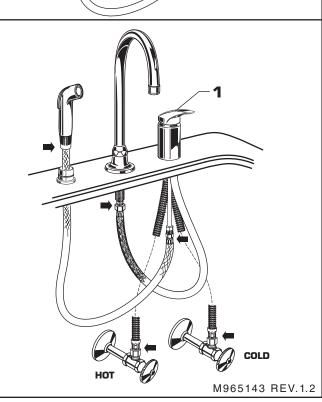
#### CONNECT SPOUT HOSE; (FITTING LESS SPRAY 6114.300/.380)

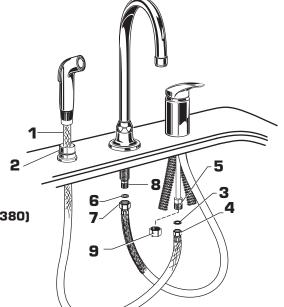
- Make sure SEAL WASHER (6) is installed in COUPLING NUT (7). Connect threaded end of HOSE (7) to SPOUT HOSE SHANK (8). Use wrench to tighten.
- Install PIPE CAP (9) onto SIDE SPRAY CONNECTION (5) on fitting.
   Use wrench to tighten.

#### 4. CHECK CONNECTIONS FOR LEAKS.

- Move HANDLE (1) down into "off" position.
- Turn on water supplies and check connections for leaks. ➡

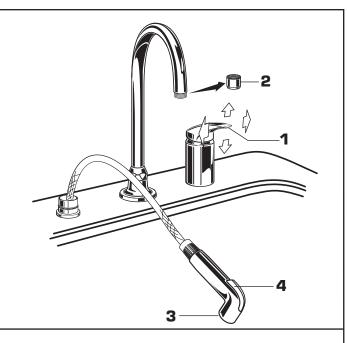
CHECK CONNECTIONS FOR LEAKS ➡





#### 5 TEST INSTALLED FAUCET

- Move HANDLE (1) down into "off" position.
- Remove AERATOR (2).
- Operate HANDLE (1) up and down, in COLD and HOT positions, to flush water lines thoroughly.
- Replace AERATOR (2).
- With HANDLE (1) down in "off" position, pull HAND SPRAY (3) from holder and direct SPRAY END (3) into sink.
- With faucet on push BUTTON (4) to activate HAND SPRAY (3).
- Release BUTTON (4) to stop spray and return HAND SPRAY (3) to holder.

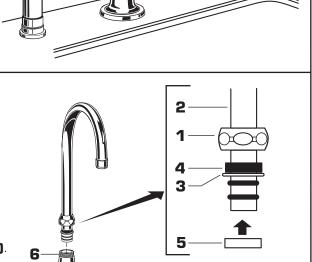


### 6 SERVICE

- If faucet drips, operate HANDLE several times from "off" to "on." Do not apply excessive force.
- Clogged CARTRIDGE outlets or inlets may cause reduced flow. To clean, first turn off water supply then:
  - Remove INDEX BUTTON (1), loosen HANDLE SCREW (2) and remove HANDLE (3).
  - Unthread ESCUTCHEON CAP (4). Unthread three MOUNTING SCREWS (5).
  - Lift CARTRIDGE (6) off MANIFOLD (7) and remove CARTRIDGE SEALS (8).
  - Clean MANIFOLD (7), CARTRIDGE (6) ports and SEALS (8).
  - Place SEALS (8) into CARTRIDGE PORTS (6a).
  - Place CARTRIDGE (6) onto MANIFOLD (7) and tighten MOUNTING SCREWS (5) alternately.
  - Replace ESCUTCHEON CAP (4), HANDLE (3), tighten HANDLE SCREW (1) and install INDEX BUTTON (2).
  - Test fitting.



- Unscrew SPOUT NUT (1) and remove SPOUT (2).
- Take SPOUT CLIP (3) off SPOUT (2) and remove RUBBER RING (4).
- Replace RUBBER RING (4) with seperate PLASTIC RING (5) packed with faucet.
- Install SPOUT CLIP (3) on SPOUT (2).
- Reassemble SPOUT (2) to SPOUT BASE (6). Tighten SPOUT NUT (1).



#### 8 CARE INSTRUCTIONS:

DO: SIMPLY RINSE THE PRODUCT CLEAN WITH CLEAR WATER. DRY WITH A SOFT COTTON FLANNEL CLOTH. DO NOT: DO NOT CLEAN THE PRODUCT WITH SOAPS, ACID, POLISH, ABRASIVES, HARSH CLEANERS, OR A CLOTH WITH A COARSE SURFACE.

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