

- 1 pcs: Mixing Valve Complete (1)
- 1 pcs: Spout / Diverter Complete (8)
- 1 pcs: Handheld Shower Complete (21)
- 3 pcs: Rubber Gaskets (3 & 14)
- 3 pcs: Steel Washer & Long Nut (4, 5 & 15)
- 1 pcs: Split Locking Nut w/ locking Screws (16 & 19)
- 1 pcs. Hose Weight (24)
- 3 Pcs: Chrome Flange w/ Gasket (11A, B & C)

### INSTALLTION OF FAUCET:

Confirm and inspect the Faucet type and model number within 48 hours

Confirm and inspect the Faucet parts package with parts list within 48 hours

Confirm the existing hot water and cold water supply lines are installed with 3/4" NPT pipe connection fitting adapters (Supplied By others)

Clean countertop area before installation

#### Step 1: Tub Drilling Procedures

Components: Mixing Valve (1), Water Spout (8), Handheld Shower Head (21)

Locate on top of the tub rim the 3 bathtub faucet component to be installed.

Using masking tape, layout on the tub rim all three 1-1/2" diameter holes to be drilled.

Note: Centerline Dimensions as shown are for suggestion only.

#### Step 2: Installing The Mixing Valve (1)

Slip the Chrome Flange & Gasket (11A) over the Water Supplies (6) and Connector Hose (7) and onto the threaded extension. Insert the Mixing Valve (1) through the first hole on the left. From underside slip the Rubber Washer (3) and Plastic Washer (4). Screw the Lock Washer w/ Set Screws (16 & 19) onto the threaded extension and adjust to 1/8" below Plastic Washer (4) and tighten Set Screws (19).

Note: Before tightening the Mixing Valve down completely, make sure it is properly located and aligned with the tub.

#### Step 3: Installing The Water Spout & Diverter Valve (8)

Slip the Chrome Flange & Gasket (11B) over the Flexible Water Supplies. Insert the Water Spout & Diverter Valve (8) through the middle hole. From underside slip the U Rubber Washer (14) and U Metal Lock Washer (3) onto the 1/4" threaded rod. Screw on the Long Nut (5) and tighten.

Note: Before tightening the Water Spout & Diverter Valve down completely, make sure it is properly located and aligned with the tub.



#### Step 4: Installing The Handheld Shower Spray (21)

Slip the Chrome Flange & Gasket (11C) over the threaded extension and Shower Hose and set against base. Insert the Hand Held Shower Spray (21) through the right hole. From underside slip the Rubber Washer (14) slip the Metal Locking Nut (?) and tighten. Install the handheld shower hose Weight (24) onto the Handheld Shower Spray Hose (20). Note: Before tightening the Water Spout & Diverter Valve down completely, make sure it is properly located and aligned with the tub.

#### Step 5: Water Connections

Connect Mixing Valve Braided Hose (7) to Water Spout Braided Hose (20) and tighten. Connect Hand Held Shower Spray Braided Hose (21) to Water Spout Braided Hose (12) and tighten. Connect both Mixing Valve  $\frac{3}{4}$ " Hot Water & Cold Water Braided Hoses (6) to the existing hot water & cold water supplies (supplied by others) and tighten snug.

#### **CAUTION:**

**Handle All Parts With Care**

**Read All Instruction Before Installing**

**Properly Test All Water Connections**

**Apply Two (2) Coats Teflon Tape To All pipe Threads**

**All Local Plumbing Codes Apply**

**Confirm The Countertop Opening Is The Proper Diameter**

**No Soldering Or Heat Is Required For This Products Installation**

**Do Not Over Tighten Pipe Connections**