



INSTRUCTIONS

1. See additional "Bronze connector installation" steps for FCSS-SW and FCB-SW.
2. Inspect the braided flexible hose for hose damage, end fitting damage, frayed braid wires and overall structural integrity prior to installation.
3. If the product is undamaged, proceed with installation after supporting adjacent piping with hangers and pipe guides (by others) as required. Weight of pipe should be on hangers and guides prior to installing the flexible hose. Do not compress, stretch, offset the flexible connector to position or bend sharply near end fittings. Do not let the hose support any weight other than its own.
4. Make sure to take measurements carefully. Cut pipe length to the exact flexible connector length. If the metal hose is too long, shorten the piping further.
5. Anchor pipes at each change of direction where flexible hose is being used to avoid torsional stress. Use anchors (by others) at end of hose, opposite from motion source.
6. Line up bolt holes for flanged connectors. It is best practice to use a floating flange on one of the connector's ends to allow for bolt hole alignment in the field. Don't impose torque onto the hose connectors when matching the fitting whether it's flange or any other type.
7. Pay attention to not using a wrench on the hoses ferrule or its braid and not letting welding sparks hit the braid.
8. Remove shipping restraints after installation. After shipping bars are removed, it is recommended that a visual inspection occurs and a functionality test is completed.