Assembly Procedures

**Step 1:**
Using a tube cutter, make a square cut edge (maximum 15° cutting angle allowed).

**Note:**
Dull knives, side-cutters, or other cutting tools may NOT ensure a good, clean cut. Burrs, oval tubing, and contamination can damage seals and other system components.

**Step 2:**
Insert tubing straight into fitting until a solid stop is felt. The tubing grip and seal (on the O-ring) is now accomplished.

**Step 3:**
Gently tug on tubing to ensure tubing is secure.

**Step 4:**
Install threaded end of fitting hand tight and make final adjustment with wrench on hex or flats of fitting body.

**Note:**
Never use a wrench near the tubing entry or collet head of fitting.

**Step 5:**
Allow the tube ample room for a gradual bend.

**Note:**
Severe bends can collapse tubing, resulting in leaks, line blockage, or flow restriction.

Disassembly Procedures

**Step 1:**
Check to be sure there is no air pressure.

**Step 2:**
Depress collet head using fingers or Weatherhead® tube-release tool to release grip on tubing.

**Step 3:**
With the collet depressed, pull the tubing from the fitting.

Parts Reference