**2” MAXLINE Installation Procedures**

**INSTALLATION**
This system uses a crimp style fitting

**TOOLS REQUIRED**
To install the fittings, you will need the following:

- **M8551** WHEELED TUBING CUTTER
- **M8595** BEVELING TOOL
- **M8590** HYDRAULIC CRIMP TOOL

**PROCEDURE**

1) **CUT** the tubing square, with wheel type cutter, apply extra pressure so wheel does not walk out of cut groove.

2) **APPLY** soapy water to the ALUMINUM plunger use a soft hammer to pound the plunger into the tubing and back out again (this makes the tubing round after cutting

3) **BEVEL** the inside of the tubing with the reaming tool. Rotate repeatedly until a large chamfer forms.

4) **APPLY** soapy water to the fitting and tubing end. Put crimp sleeve on the tubing, and push fitting stem into the tubing fully

5) **CRIMP** fitting 3 times with hydraulic tool, each 120 degrees apart. 60 MPA on the gauge

5) **COMPLETED CRIMP**

**BENDING**
Use a gradual sweeping radius for corners (36”-48” Bend Radius)

**BURIAL**
This product can be direct buried in the soil or directly under concrete, please wrap any fitting underground with shrink tubing.

**WARNINGS**

- MAXIMUM WORKING PRESSURE FOR THIS SYSTEM IS 200 PSI
- COMPRESSED AIR IS DANGEROUS IF NOT USED PROPERLY
- DO NOT POINT COMPRESSED AIR SOURCE AT ANY PART OF YOUR BODY OR AT ANY PERSON
- ALWAYS USE EYE PROTECTION WHEN USING COMPRESSED AIR
- TURN OFF COMPRESSOR WHEN NOT IN USE
- CHECK LOCAL BUILDING CODES BEFORE INSTALLATION
- CA PROP 65: This product contains chemicals, including lead, known to the state of California to cause cancer and birth defects or other reproductive harm
- CONTAINS LEAD: MAY BE HARMFUL IF EATEN OR CHEWED. MAY GENERATE DUST CONTAINING LEAD KEEP OUT OF REACH OF CHILDREN.

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