Technical Information (Length Calculations)

For the following formulas:

L = Live Length of Hose (inches)

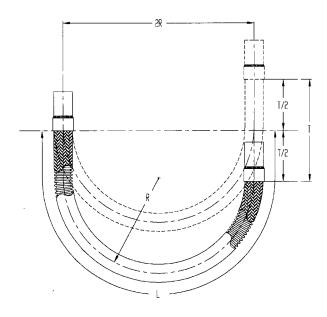
T = Travel (inches)

S = Hose Outside Diameter (see specification sheets)

Verify that the installed radius is less than the stated Minimum Bend Radius for the hose at the required working pressure.

Constant Radius Traveling Loop (A-Loop) Formula: L = 4R + 1/2T

A. Vertical Travel



B. Horizontal Travel

