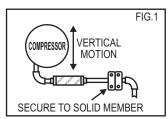
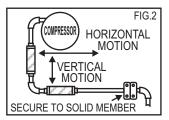
## **INSTALLATION INSTRUCTIONS**

Supco

Install the unit as close to the compressor as possible, and at right angle to motion, as shown in Figure 1.

MODEL NO.	NOMINAL SIZE (inch)	MAX. WORKING PRESSURE (psig)	BURST PRESSURE (psig)
VAS-014	1/4	500	2500
VAS-038	3/8	500	2500
VAS-012	1/2	500	2500
VAS-058	5/8	500	2500
VAS-034	3/4	500	2500
VAS-078	7/8	500	2500
VAS-118	1-1/8	500	2500
VAS-138	1-3/8	500	2500
VAS-158	1-5/8	500	2500
VAS-218	2-1/8	390	1950





Anchor the refrigerant piping, as shown, at the end of the unit furthest from the vibration source.

Also, install the unit horizontally, ass shown, wherever possible. Allow sufficient space for the unit so that it will not be subject to static compression or tension after brazing into place.

Units should be installed in a straight line; they are not intended to compensate for offset piping.

If the unit is installed in an area where condensate can accumulate on it, cover the unit with a waterproof barrier (such as heat shrinkable PVC tubing or rubber tape) to prevent moisture from freezing under the braid and ferrule, causing the unit to rupture.

Although the copper ends of the unit are attached by high temperature brazing alloys having a melting point of 800°C, care should be exercised when making the sweat connections. Direct the torch flame away from the braid. Clean excess flux from the unit to prevent possible corrosion and premature failure.

Install two units in series at right angles to one another as shown in Figure 2, for maximum effectiveness.

Sealed Unit Parts Co., Inc. 2230 Landmark Place Allenwood NJ. 08720