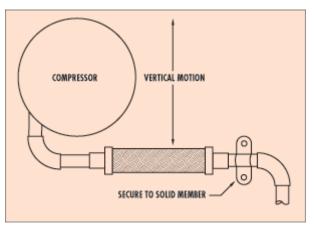


VIBRATION ABSORBER INSTALLATION RECOMMENDATIONS

Packless vibration absorbers function best when installed as close to the compressor as possible, and perpendicular to the major vibration direction as shown to the right. For optimum absorption of a vibration, the refrigerant line should be anchored at the end VAF/VAFS furthest from the vibration source. Install Packless vibration absorbers horizontally wherever possible. Care should be taken to allow sufficient space for the vibration absorbers so that it will not be subject to static compression or tension after soldering in place. Units should be installed in a



straight line; they are not intended to compensate for offset piping.

Although high temperature brazing alloys (having a melting point of 1625°F) are used to braze the joint on the VAF models, care should be exercised when making the sweat connection. The torch flame should be directed away from the braid. Clean excess flux from the unit to prevent possible corrosion and premature failures. Chlorides will cause premature failure of stainless steel vibration absorbers.