

Installation Instructions Coil Hoses

This hose was carefully inspected at the factory before packing and shipment. The hose should be inspected on receipt for any damage during shipment. If you find the hose was damaged during shipment, notify and file a claim with the delivering carrier.

Protect the hose from sharp or abrasive surfaces in storage and during installation. Handle the hose with care and avoid any abuse in storage or in service. Don't kink the hose. After the hose is put in service, inspect it periodically for bulges, soft spots, or loosened couplings.

Don't twist, stretch, compress, or force the hose during installation. Avoid excessive offset, bending in a short radius, and tight "S" bends. Don't bend the hose sharply near the end fittings. Make a smooth shallow curve along the entire length of the hose.

When installing a hose with threaded connections, don't impose torque when making up to piping. Use two wrenches with one of the wrenches backing-up, and don't put a wrench on the ferrule or on the hose. Use the wrench on the end fitting or hex. Retighten the nuts after start up, if necessary, and periodically as required.

If the hose is installed on a copper piping system, DO NOT solder any fittings while they are attached to the hose. Solder the fittings before attaching the hose and only then AFTER the solder joints have cooled. Protect the hose from any heat or spatter.

Use care when installing the hose to be sure the braid cover is not allowed to rub or chafe on any other components of the equipment or the piping system.

Never install a hose where its temperature or pressure ratings could be exceeded. Know the temperature and pressure ratings of the hose you're working with and of the system where you're installing it.

On a straight run of hose, allow enough extra slack when making connections to accommodate any changes in hose length when the hose assembly is pressurized. Be sure to change pressure on the hose gradually to avoid surges.

Don't install this hose to carry hazardous, dangerous, or toxic substances.