

Frequently Asked Questions

Why is there a small bubble in the Maximum Seal XL4 Direct Inject tube?

The small bubble is a Gas Bubble from vapor pressure that is injected during the filling process.

Should I pump down the system in order to get Maximum Seal XL4 Direct Inject into the system? No, Pump down of the system is not necessary regardless of the type of refrigerant being used. Simply follow the product directions provided.

Can I inject Maximum Seal XL4 Direct Inject into my system while charging with refrigerant? Yes, you can use the refrigerant being added to push the sealant into the low pressure side of the system.

Will Maximum Seal XL4 Direct Inject intermix with all refrigerants?

Yes, mixes with all hydrocarbon and chemical (R12, R134a, R502, R22) refrigerants. Do Not Use in Ammonia systems.

Will Maximum Seal XL4 Direct Inject perform in all systems?

Yes, it will seal most leaks when used according to the manufacturers' directions. It will seal most small holes located in the air-conditioning condenser, evaporator, fittings, and metal lines. Works on all aluminum coils and microchannel coils, mini splits, package units, and all other coil types. Works on systems with a cap tube, TEV, or piston style metering device. Maximum Seal XL4 Direct Inject will NOT repair O-rings, or seals. Do Not Use in Ammonia systems.

How small of a system can I use Maximum Seal XL4 Direct Inject in?

For smaller systems, use Maximum Seal XL4 Direct Inject Fractional to 1.5 ton.

How large of a leak will Maximum Seal XL4 Direct Inject repair?

If the leak does not empty the system within 72 hours, Maximum Seal XL4 Direct Inject, will typically seal the system.(This information does not apply to industrial systems.)

If you have other questions, please contact Xantus Products directly through email, or telephone. Read and Understand the product, the product's label, and Safety Data Sheet prior to use, for precautionary and first aid information. The complete Maximum Seal XL4 Direct Inject SDS sheet is available on the Information tab and listed under SDS on the Information Menu at the top of the website.