

INSTRUCTIONS FOR THE GENERAL USE OF GO PRODUCTS

The following list of general instructions covers the safe use and installation of GO Inc. products. These instructions are not meant to be all encompassing and inclusive, but to serve as a guide for the correct and safe uses of our products. These instructions assume a certain level of proficiency in the safe use of high pressure gas on the part of the user. If you do not feel comfortable with your abilities to work with high pressure gas, or you do not feel comfortable with your abilities to follow written directions, please consult the factory.

- Make sure you are using the right product for the job
 - Is this product rated for the pressures you are using?
 - Is this product compatible with the process stream?
 - Is this product compatible with the ambient environment (corrosion)?
 - Is this product compatible with the ambient environment (temperature)?
- Make sure you have correctly recognized inlet and outlet ports
 - Identification is etched on side of body next to the port
- Use only tape type thread sealant. **DO NOT USE LIQUID TYPE SEALANT**
 - Liquid sealant will migrate into the product and possibly make it fail.
- Tighten threaded connections correctly
 - Over-tightening is just as bad as under-tightening
- Make sure regulator is off before applying inlet pressure
 - Knob is turned counterclockwise all the way (as viewed from top of regulator)
- SLOWLY apply inlet pressure the first time
 - Use a leak detecting fluid around port to watch for leaks
- SLOWLY apply outlet pressure to your system the first time
 - Make certain all connections are tight
- Never exceed rated inlet and outlet pressures
- Never attempt to open or repair a GO Inc. product unless you are qualified
- Do not remove the inlet filter unless you have provided another means of filtration
 - Debris from your system could contaminate the poppet/seat area and cause the product to leak
- Do not use regulator as a shut off device
 - Install a quarter turn valve downstream from regulator, or,
 - Remove inlet and outlet pressure when shutting down your system
- Never remove inlet pressure before backing off outlet pressure
- Never screw down knob unless inlet pressure is present