

# THUEMLING INSTRUMENT GROUP, INC.

Manufacturer of **SPAN** Pressure Gauges

---

P.O. Box 1625 • WAUKESHA, WI 53187-1625 • 1225 PEARL STREET • WAUKESHA, WI 53186-4687  
PHONE (262) 547-1789 • FAX (262) 547-6493

## SPAN GAUGE INSTALLATION PROCEDURE FOR "LFS & LFC" SERIES READ ALL INSTRUCTIONS BEFORE INSTALLING GAUGE

1. Remove blue safety cap from ¼" npt connection and inspect gauge for damage due to shipping. If gauge is not reading zero, follow "venting procedure bulletin" (for gauges 100 psi and below). If gauge is still not on zero or in the zero band call 1-800-686-1789 and ask assistance. Please have the SPAN model number that is located on each individual box ready when calling.
2. Make sure mating port is compatible with gauge port (normally ¼"npt). If replacing a gauge make sure the mating female port is clean and free of debris. Gently thread gauge into socket with a "clockwise" twisting motion using a 9/16 wrench on the wrench flats.  
**Always use a 9/16" wrench on the wrench flats to install gauge.**
3. Slowly apply pressure to system and check for leaks. If gauge connection is leaking turn off system pressure and re-tighten gauge with the 9/16" wrench.
4. Never install gauge by hand, doing this can cause internal twisting of the movement. Using the gauge case as a "handle" or "lever" can cause damage to the gauge. Failure to comply with installation procedure could result in loss of warranty and or injury.

Thuemling Instrument Group Inc.