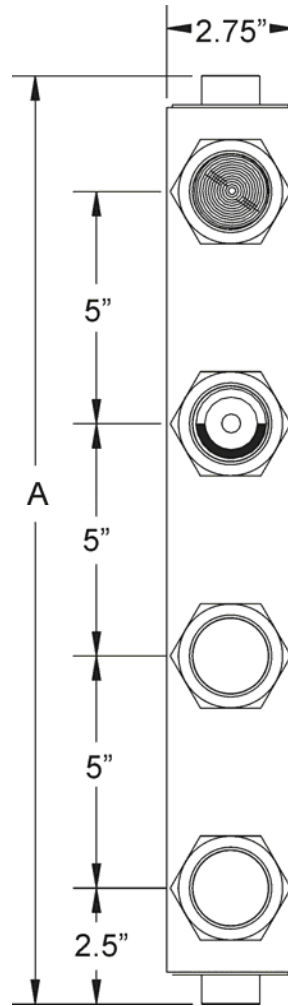
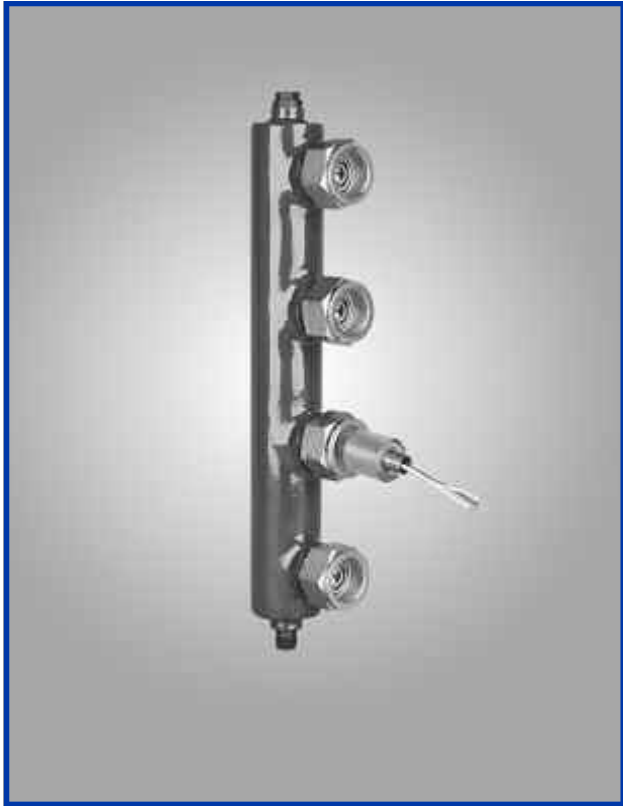


Suitable for Ammonia



LL50/SG-1504

REFLEX LENS

Looks dark with liquid present and light when liquid is absent.

EASY VIEW LENS

The unique display enables you to view the liquid level while the switch is installed.

Features:

- All steel welded construction, high pressure design
- Fused glass cap assemblies: reflex lens included
- Maximum working pressure: 500 PSI (34.5 Bar)
- Temperature rating: -40°F (-40°C), +325°F (+163°C)
- Frost shield available: FS-21/2
- Designed to accept new EASY VIEW liquid level switch

Liquid Level Switch:

E-9400 series liquid level switches are for use on LCA series liquid level columns. This combination can control liquid level at any point on the column where a sight glass connection is located.

Note: The remaining sight glasses provide a visual check of liquid level in the column. Multiple E-9400 series switches can be placed on the column to control multiple set points at a significant saving over float type switches or probe type controls. To change the liquid level requirements in the vessel, simply pull the "Easy View" switch assembly from the active sight glass and insert it into any other sight glass on the column. There is no need for system pump-down, or internal access to the system.

2 3/4" Diameter Liquid Level Column		
Catalog Number	Dimension A	No. Sight Glasses Included
LCA20	20"	4
LCA40	40"	8
LCA60	60"	12

E-9400 series liquid level switches eliminate, at a fraction of the cost, the most common float switch problems: "switch burnout", and stuck floats. They also eliminate costly multiple piping connections required by float type switches. Remember each connection can be a potential leak path. Should the need arise to change the switch, the module can easily be replaced without entering the system. See the proceeding pages for information on installation and operation of the E-9400 series liquid level switch.