

# Servi-Sert® Top-Connected Risers



Servi-Sert top-connected risers provide an easy-to-install, permanent and leak-free seal.

## Features

- One piece construction
- No special tools or costly installation equipment
- Zinc plated service head adapter
- Independent gripping and sealing components
- Available in all-flex, stubflex or prebent steel casing configurations
- Includes moisture seal/shear protection fitting
- Outlets/inlets/metric
- Servi-Sert service heads are available separately

## Benefits

- No loose parts to misplace, drop or misorient
- Simple, safe and easy to install
- Excellent protection against corrosion
- The pull-out strength is greater than the connected PE tubing. Based on the field proven Permasert coupling.
- Swivel head on Servi-Sert simplifies installations
- Protects underground portion of PE tubing
- Widest variety of sizes and configurations

Elster Perfection offers a wide variety of “standard” options allowing you to economically customize a riser to meet your specific requirements... from sizes and materials to configurations and accessories.



Servi-Sert® -  
connect with safety, integrity and speed

### Commonly used All-Flex Risers for Natural Gas installations

Part Number	Threaded Servi-Sert Outlet	PE Tubing	PE Tubing Wall Thickness	Flex Length
71400	3/4" NPT	1/2" CTS	.090"	36"
71420	1" NPT	1/2" CTS	.090"	36"
71200	1" NPT	1" CTS	.090"/.099"/.102"	36"
71705	1-1/4" NPT	1-1/4" IPS	SDR 10	36"

Please note any of the above risers can be shipped complete with a 4", 6", 9" or universal foundation bracket. Please contact us for more information.

### Commonly used All-Flex Risers for LP Gas installations

Part Number	Threaded Servi-Sert Outlet	PE Tubing	PE Tubing Wall Thickness	Flex Length
71354	1/2" NPT	1/2" CTS	.090"	36"
71353	1/2" NPT	1/2" CTS	.090"	84"
71356	3/4" NPT	1/2" CTS	.090"	36"
71461	3/4" NPT	1/2" CTS	.090"	60"
71355	3/4" NPT	1/2" CTS	.090"	84"
71410	3/4" NPT	3/4" IPS	SDR 11	36"
71411	3/4" NPT	3/4" IPS	SDR 11	60"
71412	3/4" NPT	3/4" IPS	SDR 11	84"
71511	3/4" IPS	1" CTS	.090"/.099"/.102"	36"
71510	3/4" IPS	1" CTS	.090"/.099"/.102"	84"

The above risers for LP are shipped with included liner (centering sleeve). Additional sizes and configuration available upon request. Please contact us for more information.

Meet or exceed the requirements of ASTM D-2513 category 1, ANSI B 1.20, ANSI B 31.8, US DOT Part 192, NFPA-58/98 and B137.4

### About Elster Group

Elster Group is the world's leading manufacturer and supplier of highly accurate, high quality, integrated metering and utilization solutions to the gas, electricity and water industries. In addition, through its subsidiary Ipsen International, it is the leading global manufacturer of high level thermo-chemical treatment equipment.

The group has over 8,500 staff, operations in 38 countries and serves over 115 markets around the world. Elster's high quality products and systems reflect the wealth of knowledge and experience gained from over 170 years of dedication to measuring precious resources and energy.

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