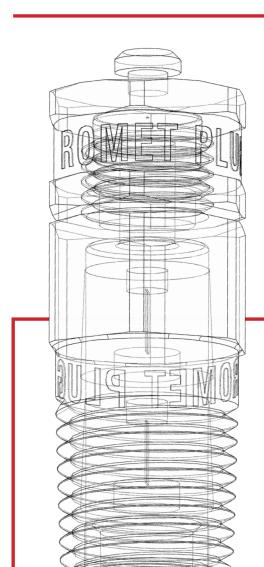


ROMET

Romet Plug

Rugged and Reliable Performance You Can Count On



Romet pressure plugs allow you to safely and easily take pressure and temperature readings on a pressurized line, saving you time and money by eliminating the need for permanently installed gauges and temperature indicators. The Romet Plug also provides a safe and easy access point for oiling rotary gas meters under pressure.



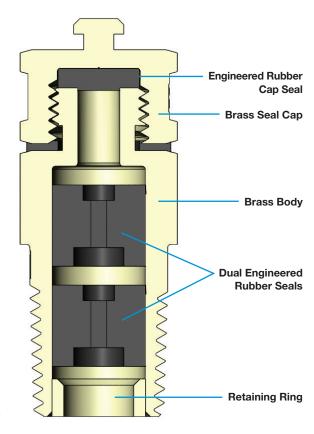


How does it work?

The Romet Plug is composed of a rugged brass housing with a protective cap and two internal self-closing valves. This design allows a temperature probe or a gauge adapter, with the appropriate pressure gauge, to be safely inserted through the self-closing valves of the Romet Plug. Once all readings, tests and adjustments are made, the probe can easily be removed, and the two valves automatically seal. The brass cap adds an extra layer of protection and provides an additional seal.

The Romet plug can simply be installed into a 1/4" NPT or 9/16-18 UNF straight thread fitting to receive a 1/16" or 1/8" OD temperature and pressure probe.

Depending on the application, the Romet Plug is pressure rated to a maximum of 500 psig at temperatures from -40°F to 200°F and 1000 psig from -20°F to 140°F.



Material Specification	Maximum Pressure & Temperature	Connection Type
Brass body & Neoprene Core	500 psig @ -40°F to 200°F	1/4" NPT
	1000 psig @ -20°F to 140°F	
Brass body & Neoprene Core with Buna-N O-Ring	500 psig @ -40°F to 200°F	9/16-18 UNF
	1000 psig @ -20°F to 140°F	

Warnings and Instructions

The Romet Plug is suitable for gases and liquids, which are compatible with the neoprene. Check with the manufacturer if you are not sure. In temperatures below 45° F neoprene does not recover it's original shape immediately. For this reason, Romet Plugs should not be used in applications where discharging gas or liquids would create a hazard. The operator must wear protective goggles to avoid dirt and liquids being blown into the eyes, since some leakage is normal with the removal of the probe.

- Slowly remove the cap from the Romet Plug. If you notice or hear escaping liquids or gas, quickly retighten the cap. If the plug is damaged, replace it as soon as possible.
- Select the appropriate probe for pressure or temperature. Ensure the probe is clean and free of burrs or nicks that could damage the internal neoprene seals when inserting the probe. Lubricate the probe with silicone grease or petroleum jelly prior to insertion.
- Use only Blow Out Proof Gauges.
- Read and follow all installation instructions.
 Failure to properly install this product could result in product damage, escaping gas or liquids, property damage, serious injury or death.





Measuring energy globally

Canada 905-624-1591 USA 1-800-387-3201 www.rometlimited.com • romet@rometlimited.com

The values quoted are typical of normal production. They do not constitute a specification. Romet Limited reserves the right to change any information in this literature without notice. All of the information and data in this literature has

been carefully compiled and thoroughly checked. However, Romet Limited will not assume responsibility for any possible omissions or errors. Romet is a registered trademark.