

Luer-Lok sample inlet fitting

Sept 2025

SRI GCs which are equipped with a gas sampling valve(s) are shipped with this fitting SRI part# 8690-0061 \$54 as of September 2025.

This fitting makes it very easy to make a secure connection with a sample syringe (typically a 50ml syringe).

There is an **optional** inlet filter kit SRI part# 8690-1075 \$75 for those who are worried about particles in the sample stream. Extra filter is Part# 8690-1076 \$15.

We like an automotive type fuel filter because they don't clog easily and when they do you can see the dirt through the clear plastic housing.

The kit includes the Brass fittings and graphite ferrules to make a secure leak free connection as shown in the photo.

The filter and fittings add about 20milliliters of volume to the sample path that must be purged, so the filter is best suited to a continuous sample flow.



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