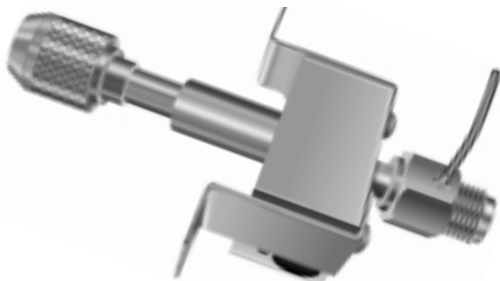


Agilent GC Injection Port Repair

The injection port used on the Agilent Technologies GC and GC/MS systems can be repaired. The SS line can become clogged, broken or the joint can leak. S.I.S. can replace the line with a new 1/16" SS line. If the weld is leaking, but the SS line is fine, then we can reweld the silver solder joint. All repairs include cleaning and leak testing of the joint.



| Part No. | Description | Price |
|----------|-------------------|-------|
| REP85 | Reweld S.S. line | |
| REP86 | Replace S.S. line | |

Agilent 5890/6890 GC Injection Port Repair

Both the old style and the new style injection ports from the Agilent Technologies 5970 GC/MS system can be repaired by S.I.S. This injection port is Agilent #19251-60520. The stainless steel lines often develop leaks where they are welded to the injection port or the lines can become clogged or kinked. S.I.S. will repair or replace the lines as required.



| Part No. | Description | Price ea. |
|----------|------------------------|-----------|
| REP8W | Reweld S.S. lines | |
| REP81 | Replace one S.S. line | |
| REP82 | Replace two S.S. lines | |



Agilent DIP Probe Repair

The DIP Probes for the Agilent 5980 mass spectrometers can be repaired by S.I.S. This repair includes replacing the heater and thermocouple and checking for leaks. The electrical BNC connector can also be replaced, if necessary.



| Part No. | Description | Price ea. |
|----------|---------------|-----------|
| REP14 | Agilent Probe | |

Agilent 5971 Feedthrough Repair

The feedthroughs on the 5971 analyzer top plate can be replaced by S.I.S. These feedthroughs are very fragile and susceptible to damage. Repair includes drilling out the old feedthrough, TIG welding a new feedthrough in place, and helium leak testing of repaired feedthrough. This repair requires returning the analyzer top plate.



| Part No. | Description | Price ea. |
|----------|---------------------------------|-----------|
| REP211 | Replacement of One Feedthrough | |
| REP212 | Replacement of Two Feedthroughs | |