

Commissioning & Start-up Assistance

Providing a high-quality solution means ensuring it is designed well, easy to maintain, operator friendly, and as safe as possible. Equally important is having it installed properly, functioning as intended, and leak-free. Start-up is often project crunch time, and there is nothing worse than having to contend with the unexpected on your own, often leading to longer delays and increased costs. We understand you have numerous choices when it comes to vendors you partner with and we will be there to support you every step of the way.

In addition to the scope of work provided in this proposal, Swagelok will provide start-up and commissioning assistance after the assembly has been delivered and installed by the plant or their contractor

This service includes:

- **Installation inspection** of all Swagelok tube fitting connections utilizing a gap inspection gauge and visual verification of correct installation procedures. Also included is visual verification of correct installation of other connection points, such as pipe fittings, hoses, flange connections, and more.
- **Leak testing** of the assembly using Swagelok SNOOP liquid leak detector or ultra-sonic equipment at Swagelok's discretion, contingent on the application.
- Witness to **plant-performed functional testing** of the overall assembly, including gauges, regulators, flowmeters, actuated valves, etc., to ensure everything is installed correctly and performing as intended.



Additional details regarding the scope of this service are available upon request. Please [contact our project team](#) for any questions or additional information required. We certainly appreciate the opportunity to support you.