

Your Local **Swagelok** Resource for Proven Chemical/Petrochemical/Refining Productivity and Profitability

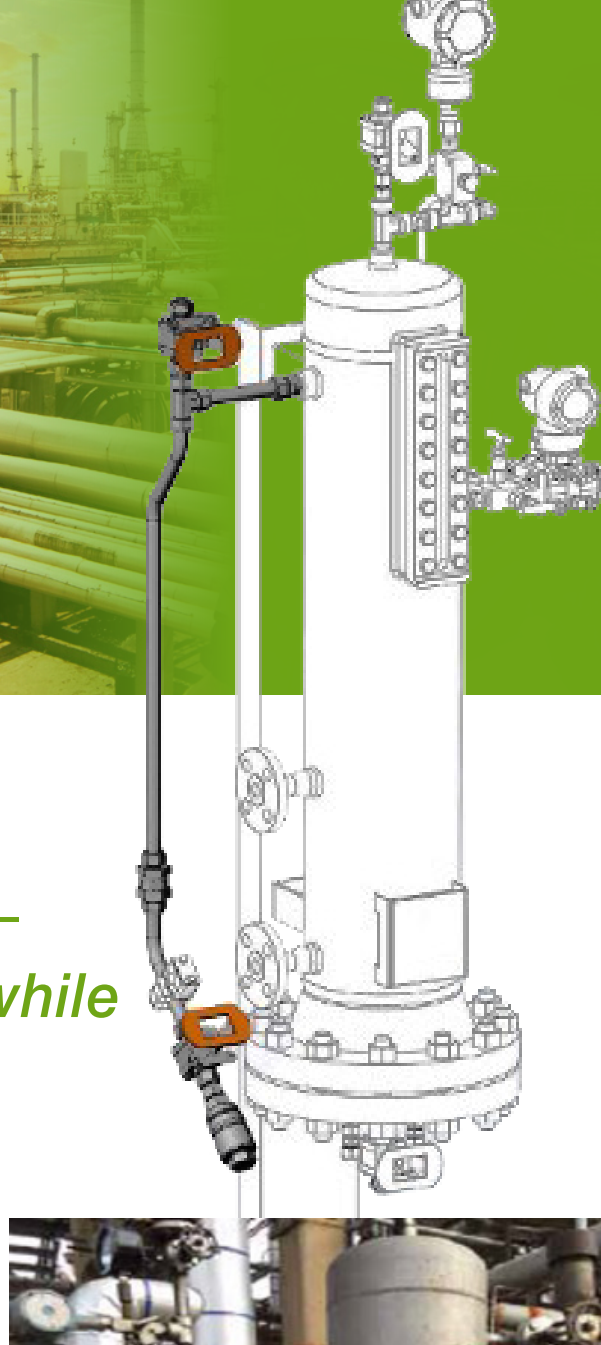
Introducing Swagelok®

Safe Fill Tube Assemblies

Now you can refill your rotating equipment pump's seal pot reservoirs safely and efficiently – with virtually zero leakage *and while the seal pots are operational!*

If this is your typical refill method:

- Operator climbs to the top of reservoir.
- Bull plug is removed – requiring equipment to be shut down/cooled.
- A fill tube is inserted into the open port to reservoir.
- Operator climbs down to pump oil into reservoir.
- Vapors from product escape into atmosphere.

**DANGEROUS. COSTLY. LABOR-INTENSIVE. HARMFUL EMISSIONS.****We recommend this innovative, safety-first refill method:**

- Install a Swagelok Fill Tube Assembly to each seal pot reservoir.
- Operator, *from the ground*, opens top ball valve and second ball valve to the gauge on the assembly.
- Operator attaches hose to the bottom port of the assembly.
- Operator opens remaining ball valve on assembly to fill the reservoir.
- When filled, operator closes all three valves, removes pump connections, and moves to next seal pot.



Assembly:
Three Swagelok
60-Series Ball Valves,
Check Valve, Pressure
Gauge, Union Tee

SAFE. COST-EFFECTIVE. STANDARD REFILL PROCESS.**NO DOWNTIME – OR VAPORS.**

Our Swagelok® Safe Fill Carts will make your reservoir refill process mobile, safer, and even easier!



To get your fill on just how to quickly and significantly improve your rotating equipment safety and performance, contact...

Contact Bob Sarber

Chem & Refining Specialist

Bob, also a Swagelok Sales Engineer, is your trusted go-to for product selection and application expertise as you combat corrosion and other operational challenges.

**robert.sarber@swagelok.com****412.439.1713**

No matter where or when you need us, we're right ***THERE*** for you!

Our Promise:

In each and every customer engagement and interaction, no matter how challenging your application or operating conditions, we will deliver premier-quality Swagelok Fluid-System Product Solutions and value-added Strategic Services that will positively impact your Bottom Line.

**Gary Osman**

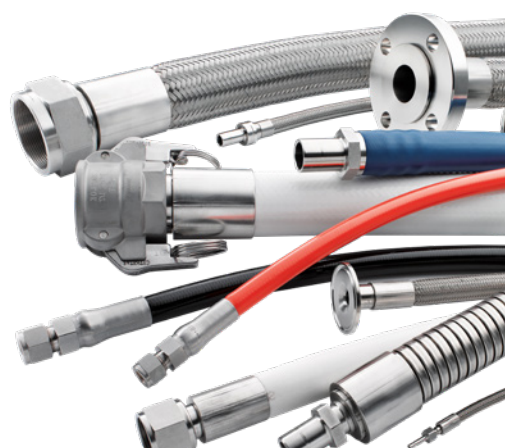
Certified Swagelok Field Engineer



Tube Fittings



Valves



Hoses



Gauges



Grab Sample Systems



Seal Support Systems

WE'RE YOUR SWAGELOK FLUID-SYSTEM SOLUTIONS PROVIDER

Industry-Best Componentry



Masterful Custom Fabrication



Expert Technical Training



Extensive Energy Evaluations



Unparalleled Application Knowledge



Comprehensive Hose Advisories



Proven Inventory Management Support



Genuine Swagelok Tool Rentals

**WE CAN HELP YOU SAVE TIME, MONEY, AND WORRY:**

Swagelok Pittsburgh | Tri-State Area

49 Meade Avenue

Pittsburgh, PA 15202

412.761.3212

f Like

t Tweet

in Share

✉ Forward

You are receiving this email as a valued contact of Swagelok Pittsburgh | Tri-State Area.

[Preferences](#) | [Unsubscribe](#)