

The Swagelok logo is rendered in a white, stylized script font with a registered trademark symbol (®) at the end. It is centered on a dark blue background. In the corners of the image, there are faint, semi-transparent images of Swagelok hydraulic fittings and connectors, showing various types of ports and elbows.

# Swagelok®

London | Türkiye | Caspian

## ASSEMBLY SERVICES

Let *our* resources be  
*your* resources

# FABRICATION, ASSEMBLY & BUILD

## SWAGELOK ASSEMBLY SERVICES

Our sales and service no longer has to finish with the supply of valves and fittings. We have a whole range of additional services certified, authorised and approved by Swagelok.

Swagelok London, Türkiye, Caspian now offers you a dedicated business unit focussed on helping you produce your fluid systems more efficiently and cost effectively. With a dedicated **Technical Centre**, the Swagelok Assembly Services Team is ready to help you succeed. From concept to reality, sub-assembly to complete system, we have the expertise you need.

### The Process

- 1) Consultation/Visit
- 2) Sketch or Customer P & ID
- 3) Bill of Materials/CAD
- 4) Build Phase
- 5) Testing & Lifetime Warranty

### Our Capabilities

- Tube Bending
- Hydraulic Swaging
- Orbital Welding
- Tube Cutting & Prepping
- Automatic PTFE Tape Application
- 3D CAD Modelling
- Pressure Testing

Learn more  
[london.swagelok.com/services/fab](https://london.swagelok.com/services/fab)





# GRAB SAMPLING SYSTEMS

## SWAGELOK ASSEMBLY SERVICES

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Swagelok London, Türkiye, Caspian offers preconfigured sample systems for both liquid and gas applications. Our systems provide accurate and efficient means for capturing representative gas or liquid samples from pipelines, tanks or systems and transporting them to the lab for analysis.

When looking for standard designs across site or between locations, **high quality products**, one supplier for all your components and short service lead times, we can help you.

Our experienced **Assembly Team** can also work with you to create customised grab sampling modules to meet your exact needs. Our trained engineers have the experience to assist you with the design of your sample system.

They are then assembled locally by our team of **certified technicians** to provide you with the same quality and availability you expect from Swagelok products, also backed by our Limited Lifetime Warranty.

### System Types

- Bottle Samplers
- Cylinder Samplers
- Custom Samplers

Learn more  
[london.swagelok.com/services/fab/grab](https://london.swagelok.com/services/fab/grab)





# REGULATOR ASSEMBLIES

## SWAGELOK ASSEMBLY SERVICES

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At [Swagelok London, Türkiye, Caspian](#) we not only stock standard regulator assemblies, we can also build and test them to order. Using our [high performing](#) “K Series” and “RHPS” regulator ranges, we can produce many different types of assembly or panel. Like our products, our assemblies are backed up by our [Limited Lifetime Warranty](#).

### KPR Series (single stage) Regulator Features

- Convoluted, non-perforated diaphragm
- Metal-to-metal diaphragm seal
- Low internal volume
- Two-piece cap design provides linear load on the diaphragm seal
- High flow, dual-gauze type filter positively retained in inlet port

### KCY Series (two stage) Regulator Features

- Convoluted, non-perforated diaphragm
- Metal-to-metal diaphragm seal
- Excellent set point stability
- Minimise supply pressure effect (SPE)
- High flow, dual-gauze type filter positively retained in inlet port

Learn more  
[london.swagelok.com/services/fab/regulator](https://london.swagelok.com/services/fab/regulator)





# HOSE ASSEMBLIES

## SWAGELOK ASSEMBLY SERVICES

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Our in-house hose assembly facility is ready to service all your hose needs. With a comprehensive range of hoses and end connections available from stock, we have an off the shelf solution for all your hose requirements.

You can order these through our [Customer Service team](#) or just drop by with your broken hose and our Swagelok certified hose technician will assemble and test a replacement hose whilst you wait.

### Our Hose Range

- **Sizes:** 1/8" (3mm) to 2" (50mm) bore
- **Lengths:** Up to 250ft (75m)
- **Pressure:** Vacuum to 6,000PSI (400 Bar)
- **Materials:** Stainless Steel, PTFE, PFA, Nylon, Buna
- **Types:** All Metal, Braided, Hydraulic, Convoluted & Smooth Bore

### Hose Cell Services

- Walk in/Same day
- Pressure Testing
- Custom lengths
- Tagging
- Certification
- Accessories

Learn more  
[london.swagelok.com/services/hose](https://london.swagelok.com/services/hose)





#### United Kingdom

Bedfordshire Berkshire Buckinghamshire Cambridgeshire  
East Sussex Essex Greater London Hampshire  
Hertfordshire Kent Norfolk Oxfordshire Suffolk Surrey  
West Sussex

#### Türkiye & Caspian

Türkiye Armenia Azerbaijan Georgia Kazakhstan  
Kyrgyzstan Tajikistan Turkmenistan Uzbekistan

#### Head Office

Kingley Park Station Road Kings Langley Hertfordshire WD4 8GW  
**T** +44 (0) 1923 272 000 **E** [info@london.swagelok.com](mailto:info@london.swagelok.com) **W** [london.swagelok.com/services](http://london.swagelok.com/services)

#### Additional Offices

Baku - Azerbaijan | Atyrau - Kazakhstan | Istanbul - Türkiye

