

GLOBAL LEADERS IN BIOPHARMA SINGLE-USE ASSEMBLIES.



Qure Medical has unsurpassed vertical integration and scalability for cleanroom-produced assemblies and components

Qure Medical's elastomeric capabilities meet the strictest requirements of pharma manufacturers for custom single-use assemblies and components.




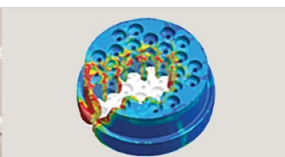
Our vertical integration includes inhouse materials science, rapid design and development of prototypes, and large-lot production automated for efficiency. Qure's engineering expertise, and extensive library of proprietary formulations, streamline development and production.

Our unceasing commitment to quality includes assembly and packaging in ISO-13485 facilities, single-lot production, and dedicated Class 7 cleanrooms and machinery to eliminate cross-contamination and ensure low bioburden and particulate. While you focus on product development, leave the assembly to us.




Applications

- Pharma sampling and delivery systems
- Pharma production and processing
- Single-use systems
- Cell media, harvesting and fermentation
- Sterile filling
- Vaccine production
- Peristaltic pump transfer
- Bioreactor processes
- Filtration

Biopharma solutions

				
Custom Assemblies <ul style="list-style-type: none">• Single-use biopharma transfer sets• Biofiltration silicone sets• Pharmaceutical synthesis rigs	Pharma Tubing <ul style="list-style-type: none">• Platinum cured• Peroxide cured• Braided• Transitional die• Biopharma single-use tubing assemblies	Assembly Components <ul style="list-style-type: none">• Carboys• Filters• Large inventory of other standard components for rapid assembly prototyping	Pharma Components <ul style="list-style-type: none">• Septums• IV components• Vial stoppers• Standard or custom small or large lyo and serum stoppers	Tooling Excellence <ul style="list-style-type: none">• Inhouse tooling• Expert engineering assistance• Prototyping that simulates tools for overall production

Qure Medical QureSil™ silicone tubing for pharma

Tubing Type	Benefits	Applications
Platinum cured 	<ul style="list-style-type: none"> • Extreme high purity, very low leaching of byproducts • Ultra-smooth bore reduces particle entrapment, improves integrity • Sterilizable by autoclaving, gamma radiation or ethylene oxide • Biocompatible to ISO 10993, USP, FDA, NSF, Ph. Eur. criteria 	<ul style="list-style-type: none"> • Low bioburden and particulate pharma tubing • Peristaltic pump tubing • Medical device catheter tubing
Peroxide cured 	<ul style="list-style-type: none"> • Used extensively within the medical device market • Combined strength, biocompatibility for long-lifespan pumping • Sterilizable by autoclaving, gamma radiation, ethylene oxide • Biocompatible to ISO 10993, USP, FDA, NSF, Ph.Eur. criteria 	<ul style="list-style-type: none"> • Peristaltic pump tubing • General medical device tubing • Air/vacuum lines
Braided 	<ul style="list-style-type: none"> • Platinum-cured silicone reinforced with polyester for high purity • Same attributes as platinum-cured tubing with braided jacket • Withstands high pressure applications where normal tubing fails • Retains flexibility 	<ul style="list-style-type: none"> • High-pressure delivery of fluid for pharma • Dairy milk delivery tubing • High-pressure air/fluid delivery for medical devices

Outstanding Quality

- Class 7 cleanroom manufacturing and assembly
- ISO 14644 Class 7 cleanroom manufacturing and assembly
- Microprocessor-controlled environment
- Dedicated cleanroom and machinery eliminate cross-contamination between curing systems



Q Company

Qure Medical provides high-quality, integrated elastomeric solutions to medical device and biopharmaceutical manufacturers, including silicone and rubber components, silicone-based sub-assemblies and packaged products. Qure Medical is part of Q, a leading global manufacturer of highly engineered, fully assembled medical devices and elastomeric components headquartered in Solon, Ohio.

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