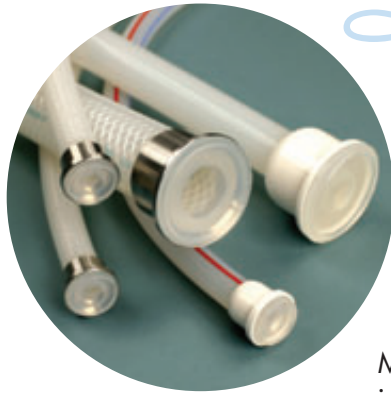# MOLDED SILICONE ASSEMBLIES

PLATINUM-CURED SILICONE TUBING AND FITTINGS

*S*upplied as silicone fittings attached directly to silicone tubing or hose, AdvantaPure's Molded Silicone Assemblies are well-suited for applications involving aseptic transfer, sterile processing, and other critical applications in the pharmaceutical, biomedical, and high purity industries. The assemblies reduce installation time, improve cleanliness, and retain the many benefits of silicone.

Molded Silicone Assemblies are not intended for implantation or continuous steam applications.

KEY FEATURES

- Eliminates entrapment issues and leaks associated with barb-type fittings
- Provides a smooth inner surface with a seamless transition
- Offers consistent interior dimensions for maximum flow rates
- Reduces end-user assembly times—arrives ready to install
- No product contact with metallic materials
- Retains silicone's temperature resistance: -100°F to 400°F
- Extremely flexible
- Sterilizable by CIP, SIP, and autoclave processes
- Imparts no taste or odor to critical streams
- Cleanroom manufactured
- Sealed in clear polybags during manufacturing process to ensure cleanliness
- Documented lot traceable with identification on bags
- Documented quality control

CERTIFIED ANIMAL DERIVED INGREDIENT FREE

SILICONE

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AdvantaPure®
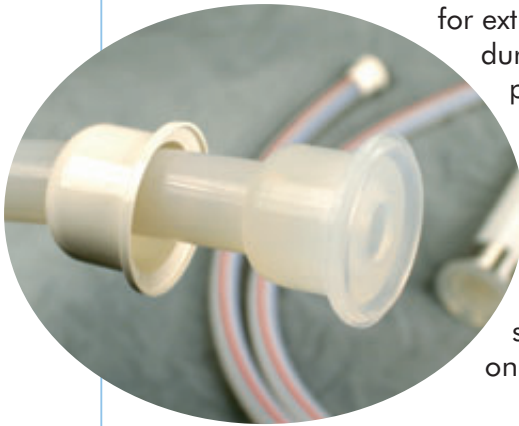NEWAGE INDUSTRIES

PURITY IN FLUID FLOW SYSTEMSSM

MOLDED SILICONE ASSEMBLIES

PLATINUM-CURED SILICONE TUBING AND FITTINGS

Molded Silicone Assemblies are available from AdvantaPure in mini and standard Tri-Clamp® fitting styles and are supplied with male gaskets molded directly to the face of the fitting. Straight-through and step-up bore configurations are produced in sizes up to 1" tube I.D. Protective backup cups, offered in polysulfone or series 304 stainless steel for extra durability, provide a stable clamping surface and safeguard the fittings during installation and use.

All assemblies are custom made to best meet each application's requirements and incorporate either unreinforced silicone tubing or braid-reinforced silicone hose. Working pressure ratings vary depending on product. Call AdvantaPure today to discuss your needs.

SILICONE

Purity in Fluid Flow Systems℠

Molded Silicone Assemblies are part of a complete line of products for the Pharmaceutical, Biomedical, Cosmetic, and Food industries. Items available include . . .

Made in U.S.A.

- Unreinforced, 50 Shore A, platinum-cured silicone tubing
- Braid-reinforced, platinum-cured silicone hose
- Wire and mesh reinforced, mandrel-wrapped, platinum-cured silicone suction hose
- Stainless steel overbraided PTFE hose; rubber-covered FEP and EPDM hose
- Sanitary fittings and complete hose assemblies including molded silicone ends
- Identification solutions including the Hose Track™ Process Equipment ID & Lifecycle Analysis System
- Silicone injection molding capabilities – manifolds, stoppers, and sealing systems for single use processes

Address: NewAge® Industries AdvantaPure®
145 James Way
Southampton, PA 18966 U.S.A.

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AdvantaPURE®
NEWAGE INDUSTRIES

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