TECH SHEET

SINGLE USE MANIFOLD CONNECTIONS



ingle use AdvantaFlex manifolds are manufactured by molding straight sections of tubing or hose with connectors such as T's, Y's, and Tri-Clamps®. Most molded connectors provide a seamless transition for a continuous, unrestricted, leak-proof flow by eliminating barbed fittings. AdvantaFlex manifolds are custom made to your specifications and available with **validated sterility assurance** of 10-6 per ISO 11137 method VDmax. Choose from the connection options listed here, other shapes like elbows, or suggest your own.



Y Connector

Size range: .063" I.D. x .188" O.D.

(1.60mm I.D. x 4.78mm O.D.)

to: .500" I.D. x .750" O.D.

(12.70mm I.D. x 19.05mm O.D.)



T Connector

Size range: .125" I.D. x .250" O.D.

(3.18mm I.D. x 6.35mm O.D.)

to: .500" I.D. x .750" O.D.

(12.70mm I.D. x 19.05mm O.D.)



Cross

Size range: .125" I.D. x .250" O.D.

(3.18mm I.D. x 6.35mm O.D.)

to: .500" I.D. x .750" O.D.

(12.70mm I.D. x 19.05mm O.D.)









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Reducer Connector

Size range: .125" I.D. x .250" O.D.

(3.18mm I.D. x 6.35mm O.D.)

to: .750" I.D. x 1" O.D.

(19.05mm I.D. x 25.40mm O.D.)



Various size combinations within this range are available; call for details.

Tri-Clamp®

Size range: .188" I.D. x .375" O.D.

(4.78mm I.D. x 9.53mm O.D.)

to: .750" I.D. x 1" O.D.

(19.05mm I.D. x 25.40mm O.D.)

Other sizes in development



Available with polysulfone or stainless steel backing cups.

Mini Tri-Clamp®

Size range: .188" I.D. x .375" O.D.

(4.78mm I.D. x 9.53mm O.D.)

to: .375" I.D. x .625" O.D.

(9.53mm I.D. x 15.88mm O.D.)



Most sizes available with polysulfone or stainless steel backing cups; some larger sizes available with stainless steel only.

Many size combinations are available for each type of connector, and other sizes are in development—talk with a representative for details.

Purity in Fluid Flow Systems®



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Advanta PÜRE®



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