

Applied Critical Fluids GmbH

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Specifications

Pressure:

Vacuum to 60 psi, 4.14 bar

Temperature:

-40° F to 300° F (-40° C to 149° C)

Materials:

Main component: 316L stainless steel

O-rings: Silicone (clear), platinum-cured, USP Class VI

Sterilization: Autoclave

Colder's SaniQuikTM connection answers the question of how to integrate single-use components with your existing stainless processing equipment. This integral sanitary termination attaches to hard-plumbed systems with tri-clover clamps. Once attached it permits quick and easy connection to single-use bag systems, manifolds or tube sets which incorporate Colder single-use couplings. SaniQuik connections reduce sanitary gasket replacement, enabling cost-effective media transfer solutions for feeding, harvesting or sampling applications.

Features

3/4" and 1-1/2" sanitary standard terminations

Compatible with MPC & MPX Series

Integral coupling adaptor

Benefits

Connect to hard plumbed systems with sanitary gasket and tri-clover clamps

Quick and easy connections to industry standard plastic couplings on single-use bag and tube sets

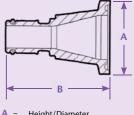
Disconnecting coupling reduces sanitary gasket replacement

Note: Mates with MPC

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polycarbonate and
polysulfone bodies and
sealing caps (pages 4-5)

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and MPX polycarbonate
and MPX polycarbonate
and polysulfone bodies and
and polysulfone (pages 6-7).
sealing caps (pages 6-7).



A = Height/DiameterB = Total Length

Connections

316L STAINLESS



DESCRIPTION SILICONE SEAL USP CLASS VI

MATING SANITARY SANITARY COUPLING PART NO. SIZE BORE SQCC221212M MPC Series 3/4" .89" (22.6) 1.39" (35.3) 3/4" 1.98" (50.3) 1.50" (38.1) 1.54" (39.1) 1-1/2" SOCC222424M MPC Series 1-1/2" .89" (22.6) SOCX221212M MPX Series 3/4" 3/4" 1-1/2" 1.50" (38.1) SQCX222416M MPX Series 1.98" (50.3) SQCX222424M MPX Series 1-1/2" 1.98" (50.3) 1.50" (38.1)

Accessories SILICONE (CLEAR)



DESCRIPTION
PLATINUM-CURED
USP CLASS VI
REPLACEMENT
SEALS

PART NO. 2260100 2260200

MATING SANIQUIK SQCC221212M, SQCC222424M SQCX221212M, SQCX222416M, SQCX222424M

All measurements are in inches (millimeters) unless otherwise noted. Tubing must meet stated inside and outside diameters.