



SPECIFICATIONS
101
CHEMICAL TRANSFER HOSE

CONTINENTAL | HR4 100R4

AVAILABLE AS A HOSE ASSEMBLY OR IN BULK



NITRILE

CONSTRUCTION TUBE

Ultra-High Molecular Weight Polyethylene, also known as Pliosyn - inner lining with black conductive stripe, compliant to USDA, FDA standards.

BLACK POLYCHLOROPRENE

OUTER COVER

REINFORCEMENT

Spiral-Plied Synthetic Fabric with wire Helix.

TEMPERATURE

-40°F to 275°F (-40°C).

FITTING CONFIGURATION

Instalock Female Camlock, Male Camlock, NPT Male, and Sanitary Tri-Clamp.

SPECIFICATIONS BY SIZE

Size	Pressure	Temperature	O.D.	I.D.	Bend Radius
1"	325/1300	-40°F to 275°F	1.46"	1"	3.00"
1.5"	225/1000	-40°F to 275°F	1.96"	1.5"	5"

The Continental HR4 can be used as a suction or return line for water and petroleum based fluids. It is also recommended for R134a, R1234yf, refrigerant blends, heavy-duty truck air conditioning systems where significant reduction in permeation and moisture ingress is desired.

RATINGS: SAE 100R4 | SAE J1942 / U.S. COAST GUARD | MSHA FLAME RESISTANT COVER

CONFIRM COMPATIBILITY
WITH OUR CHEMICAL COMPATIBILITY TOOL.

CROSS REFERENCE
YOUR CURRENT HOSE CONFIGURATION TO OUR SELECTION OF PRODUCTS.

AND MORE..
CONVENIENTLY LOCATED IN THE BUYERS PORTAL SECTION OF OUR WEBSITE.

