



...high temperature & harsh chemical transfer!

RES is a quality hose that withstands rough handling, **high temperatures** and **harsh chemical** environments. A suction & discharge hose that will not impart taste or odor to products being transferred. (Meets 3-A* standards, USDA requirements and is FDA compliant).

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- Autoclavable
- Durable
- Kink Resistant
- Highly Flexible
- Chemical Resistant EPDM Tube

Applications:

- Food, Beverage and Dairy Non Oil
- Chemical Transfer
- Pharmaceutical Utilities
- CIP Applications
- High Temperature

MODEL	I.D.	0.D.	WORKING PRESSURE	MIN. BEND RADIUS	WEIGHT PER FT.	VAC. In HG.	LENGTH
RES050	1/2"	.94"	150 PSI	2.0"	.28 lbs.	29"	130'
RES075	3/4"	1.22"	150 PSI	2.5"	.47 lbs.	29"	130'
RES100	1"	1.46"	150 PSI	3.5"	.57 lbs.	29"	130'
RES150	11/2"	2.00"	150 PSI	6.0"	.88 lbs.	29"	130'
RES200	2"	2.52"	150 PSI	7.5"	1.13 lbs.	29"	130'
RES250	21/2"	3.17"	150 PSI	9.0"	1.87 lbs.	29"	130'
RES300	3"	3.70"	150 PSI	11.0"	2.24 lbs.	29"	130'

TUBE White, FDA, 3-A*, EPDM
REINFORCEMENT Two polyester spirals with dual wire helix
RECOMMENDED CLEANING CIP, SIP, Autoclave

TEMP. RANGE -40 to 300° F

COVER Blue EPDM Synthetic Rubber

Note: EPDM not recommended for use with petroleum based fluids



ALL R-Series hose products meet/comply: USDA Class III requirements, FDA CFR Title 21.1772600, 3-A 18-03 *The 3-A 62-02, standard applies only to assemblies of 3/4" diameter and larger.

WARNING Working pressure ratings for all Flex-Rite™ brand hoses are based on 70° F (ambient temperature). Working pressure and vacuum ratings will decrease as temperatures increase. For "R" series applications that exceed 200° F contact manufacturer for suggestions.

