



Suction & Discharge

RSD



Suction & Discharge RED available in sizes: RSDR150, 200, 250, 300



Suction & Discharge GRAY



Suction & Discharge **BLUE** available in sizes: RSD**B**150, 200, 250, 300

Features:

- High/Low Volume Suction & Transfer
- Multiple Colors for Dedicated Services
- Dual Helix
- Full Size Range
- Highly Flexible

Applications:

- Pump Suction & Discharge
- CIP
- Receiving Bay
- Load Cell
- Flow Panel
- Filling Machines
- Railcar
- Glycol Transfer

MODEL	I.D.	O.D.	WORKING PRESSURE	MIN. BEND RADIUS		VAC. IN HG.	LENGTH
RSD050	1/2"	.98"	150 PSI	2.0"	.32 lbs	29"	130'
RSD075	3/4"	1.22"	150 PSI	2.3"	.44 lbs	29"	130'
RSD100	1"	1.50"	150 PSI	3.3"	.66 lbs	29"	130'
RSD150	1-1/2"	2.05"	150 PSI	5.0"	.81 lbs	29"	130'
RSD200	2"	2.56"	150 PSI	6.0"	1.28 lbs	29"	130'
RSD250	2-1/2"	3.17"	150 PSI	7.0"	1.93 lbs	29"	130'
RSD300	3"	3.70"	150 PSI	8.5"	2.29 lbs	29"	130'
RSD400	4"	4.80"	150 PSI	12.5"	3.45 lbs	29"	65'
RSD600	6"	6.75"	150 PSI	22.0"	6.60 lbs	29"	100'

TUBE White, FDA, 3-A*, Chlorobutyl

RECOMMENDED CLEANING CIP, COP.

REINFORCEMENT Spiral-plied synthetic fabric with dual wire helix

COVER Gray, Blue, Red, EPDM w/white stripe elix TEMP. RANGE -40 to 225°

COLORS AVAILABLE Consult Factory

Versatility makes this hose our most popular choice for product transfer and CIP applications. (Meets 3-A* standards, USDA requirements and is FDA compliant). Rated for full suction and discharge use up to 150 PSI. The specially compounded tube is engineered to handle high temperatures, will not impart taste or odor. A dual wire helix makes the RSD extremely flexible and easy to handle.

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.

Coupling Expertise with Speed & Simplicity™