



salem-republic rubber company

Street Sweeper & Leaf Collector Hoses



Salem-Republic Rubber Company manufactures a variety of tough, long-lasting street sweeper and leaf collector hoses for a variety of applications. Contact SRR with the make and model of your truck or sweeper so we can fill your application needs.



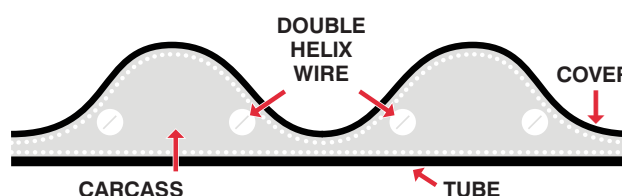
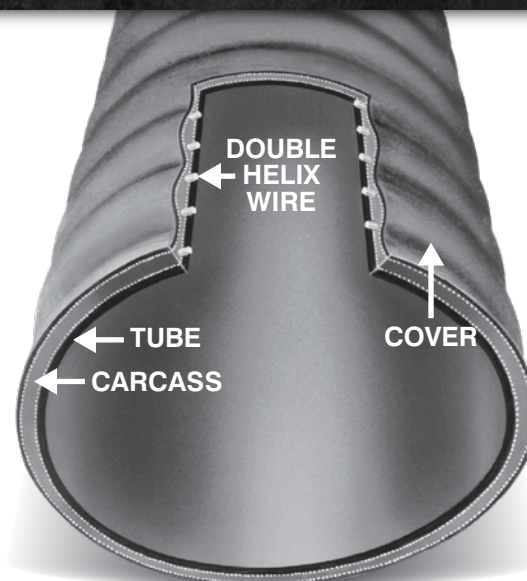
salem-republic rubber company

1-800-686-4199 • 330-938-9809 (fax)
475 West California Avenue • PO Box 339 • Sebring, OH 44672 • USA
www.salem-republic.com

Hi Flex – Long Life **VOL-U-FLEX** Smooth Bore Heavy Duty Vacuum Hose

Double-helix Wire Reinforcement

VOL-U-FLEX Line and Port Hose feature a double-helix spring-steel wire reinforcement encapsulated in a continuous bridge of rubber for tough, long-life service. This unique Salem-Republic feature greatly extends hose life at a cost comparable to what you would expect to pay for conventional constructions.



Heavy Duty Line Hose

(V6339-6768D-D1201)

- **Tube:** 1/8" static-conducting NR/SBR.
- **Carcass:** Multi-pplies of high-tensile square-woven polyester fabric. Dual high-tensile steel wire helix.
- **Cover:** Weather, ozone and abrasion-resistant SBR.
- **Ends:** Plain cut or soft cuffs.

I.D.	O.D.	Weight (lbs/ft)	Min. Bend Radius
*4.00"	4.60"	2.19	8.0"
5.00"	5.70"	3.16	11.0"
*6.00"	6.74"	4.39	14.0"
*8.00"	8.80"	6.70	18.0"
10.00"	10.84"	8.53	22.0"
12.00"	12.90"	10.40	27.0"

Special ends available upon request.
*Denotes stocked items.

Special Extra H.D. Hose for Vactor Trucks

(V6109-6768D-D2598)

- **Tube:** Full 1/4" NR/SBR.
- **Carcass:** One-ply, high-tensile spun polyester woven fabric and special design dual high-tensile steel wire helix for increased flexibility.
- **Cover:** Weather, ozone and abrasion-resistant SBR.
- **Ends:** Soft cuffs.

I.D.	Length	Weight (lbs/ft)
8	62"	40#
*8	66"	44#
8	120"	80#
*8	127"	85#
8	192"	136#
8	240"	160#
6	120"	55#
10	120"	105#
12	120"	125#

Special ends available upon request.
*Denotes stocked items.

All vacuum hose, including leaf collector, are available in food-grade compounds.

Industrial Vacuum LOADER HOSE

Light-weight, Smooth Bore, Tough, High-flexibility Hose

Salem-Republic's Light-Weight and new Superlite Series smooth bore hoses are designed with high-tensile synthetic fabric, reinforced with a helix of tempered spring-steel flat wire. The tough, abrasion-resistant cover withstands ozone and weathering for lasting service. High-strength, thin-wall construction provides up to 40% weight savings over other designs. These hose offer unique versatility for many cost-saving operations such as...

- Whip ends
- Easy-handling line hose
- Elbows and connectors
- Industrial vacuum installations including large diameter manifold hose and smaller diameter take-off runs.

Light-Weight Hose

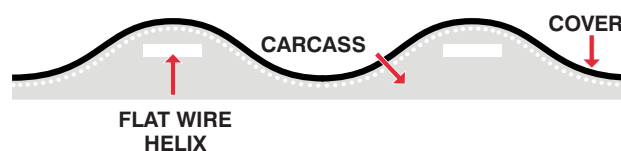
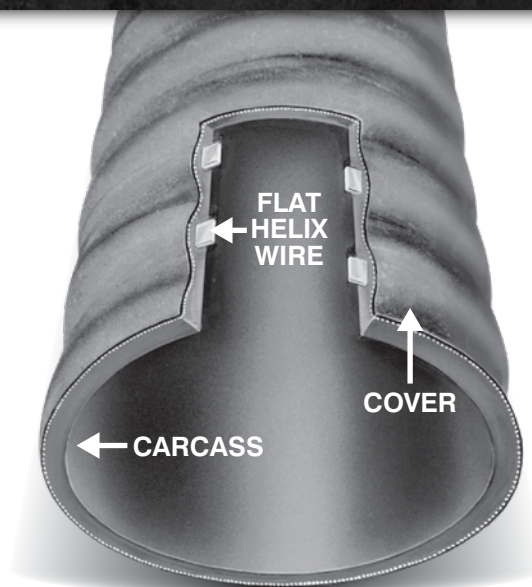
(V6339-6768D-F1203)

Smooth, heavy-gauge 1/8" tube. An economical and light-weight alternative to the H.D. Vol-U-Flex. For line hose service, industrial plant vacuum and heavy-duty whip end use.

Superlite Plus Hose

(V6339-6768D-F0902)

Light-weight construction using 3/32" SBR for tube and cover. For light-duty whip end; work hose service, and industrial plant vacuum systems. Handles easily like ducting for all types of vacuum service.



- **Tube:** Static-conducting NR/SBR.
- **Carcass:** High-tensile spun polyester with tempered spring-steel flat wire helix.
- **Cover:** Tough abrasion-resistant SBR with stands ozone and weathering.
- **Ends:** Plain cut or soft cuffs.

Diameter	Approx. (lbs/ft)		Min. Bend Radius
	Light Weight	Superlite Plus	
1.5"	.68	.60	3.0"
2.0"	.87	.75	3.5"
2.5"	1.08	.92	4.5"
3.0"	1.26	1.10	5.5"
3.5"	1.72	1.50	6.5"
4.0"	2.00	1.75	7.5"
5.0"	2.67	2.40	9.5"
6.0"	3.31	3.00	12.0"

Special ends available upon request.

*Denotes stocked items.

All vacuum hose, including leaf collector, are available in food-grade compounds.

COR-U-FLEX

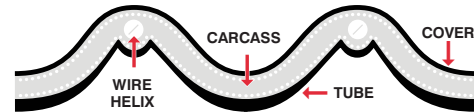
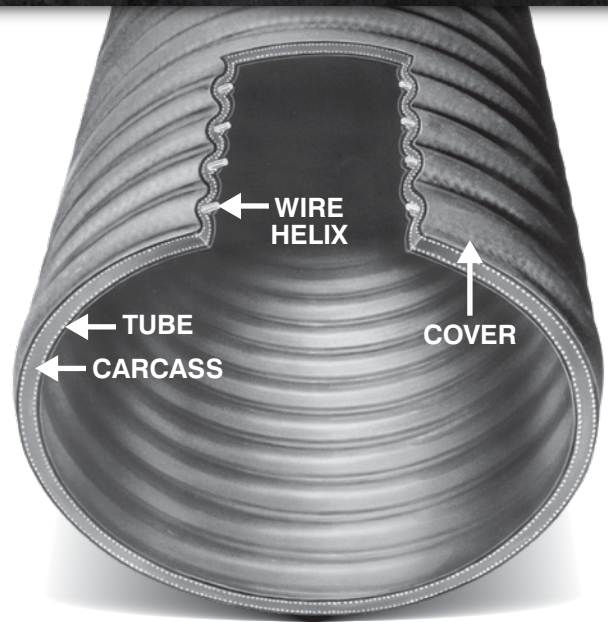
Street Sweeper & Leaf Collector Hose

Your Ultimate for Flexibility... COR-U-FLEX

They are extremely flexible for their multi-ply strength and wire helix reinforcement. Outstanding for leaf collection, scavenger, and catch basin service.

Custom compounds for special applications and special sizes are available.

Contact us with the make and model of your truck or sweeper so we can fill your application needs.



Ultra Light Leaf Collector

(L6493-9580P-S0804)

Designed leaf collector trucks.

Light-Weight Leaf Collector Hose

(L6109-9580P-S0803)

For light vacuum use and leaf collection.

Medium-Weight Scavenger Hose

(L6109-9580P-S0803)

Heavy duty leaf collection and for light-duty catch basin use.

Heavy-Duty Catch Basin Hose

(L6109-9580P-S0803)

Heavy-gauge liner plus deep corrugations for maximum flexibility.

I.D.	Length	Weight (lbs/ft)
8	12' 3"	42
8	10' 0"	34
8	11' 6"	39
9	2' 10"	11
10	2' 10"	13
11	5' 2"	24
12	2' 6"	16
12	5' 0"	32
12	6' 0"	30
13	3' 2"	28
13	3' 5"	18
13	5' 4"	28
14	2' 8"	20
14	3' 0"	27
16	4' 0"	30
16	10' 0"	73
18	8' 4"	68
18	10' 0"	81

I.D.	Length	Weight (lbs/ft)
8	10' 0"	48
10	8' 4"	50
10	9' 0"	53
10	10' 0"	59
12	7' 0"	51
12	8' 4"	60
12	9' 0"	64
12	10' 0"	71
12	12' 0"	86
14	7' 1"	65

I.D.	Length	Weight (lbs/ft)
12	8' 4"	77
12	9' 0"	93
12	10' 0"	90
12	12' 0"	111
14	4' 8"	49
14	5' 6"	58
14	8' 4"	88
14	10' 0"	106

I.D.	Length	Weight (lbs/ft)
8	10' 0"	70
10	8' 4"	72
10	10' 0"	86
12	8' 4"	85
12	9' 0"	92
12	10' 0"	102
12	12' 0"	123

- **Tube:** Abrasion-resistant NR/SBR is used for the corrugated hose liner assuring lasting resistance to the wear/abuse of high-velocity vacuum service.
- **Cover:** Abrasive-resistant. Excellent resistance to weathering, oil, and ozone.
- **Carcass:** Multi-ply high-tensile woven polyester fabric/spring-steel wire helix.
- **Ends:** Straight soft cuffs (standard)