

# Flexible Stainless Steel Hose

With Threaded Aluminum Pipe Nipples, Both Ends

	6' Length	10' Length	15' Length	20' Length
Size	Part Number	Part Number	Part Number	Part Number
<b>SERIES 400 KU GT</b>				
2	2310-140	2310-142	2310-146	2310-153
3	—	2310-143	2310-147	2310-154
4	—	2310-144	2310-148	2310-155
5	—	—	2310-149	2310-156
6	—	—	2310-150	2310-157
8	—	—	2310-151	2310-158
<b>SERIES 500 KU GT SA</b>				
4	—	2310-160	2310-162	2310-167
5	—	—	2310-163	2310-168
6	—	—	2310-164	2310-169
8	—	—	2310-165	2310-170

### Series 400 KU GT

- Packed for gas tight (GT) use.
- Used in most vacuum and pressure conveying systems where limited man-handling is required.
- For conveying non-abrasive material.

### Series 500 KU GT SA

- Super abrasive (SA) liner and packed for gas tight (GT) use.
- Used in vacuum and pressure conveying systems where man-handling is common place.
- For conveying abrasive materials.

## 400 KU GT

With Threaded Aluminum Pipe Nipple on Inlet End and O.D. Tubing or Pipe (no threads) on Outlet End

Outlet Size	Hose Size	Part Number
1 1/2" O.D.	1 1/2" I.D. Hose x 6'-0" Lg.	2310-395
1 1/2" Pipe	1 1/2" I.D. Hose x 6'-0" Lg.	2310-396
2" O.D.	2" I.D. Hose x 6'-0" Lg.	2310-87
2" Pipe	2" I.D. Hose x 6'-0" Lg.	2310-397
2 1/2" O.D.	2 1/2" I.D. Hose x 10'-0" Lg.	2310-398
2 1/2" Pipe	2 1/2" I.D. Hose x 10'-0" Lg.	2310-399
3" O.D.	3" I.D. Hose x 10'-0" Lg.	2310-172
3" Pipe	3" I.D. Hose x 10'-0" Lg.	2310-400

## Light-Weight Conveying Hose

- For air lines, spouting or light duty conveying of non-abrasive materials in vacuum or pressure systems where light weight, very flexible hose is required.
- Reinforced with a flexible spiral, permanently fused into the wall of the hose to form a smooth inside surface.
- Not for use in applications where explosive conditions exist.
- FDA approved.

### Transparent Plastic With Grounding Strip

Size I.D.	Ratings			Part Number	Hose Clamps Part No.
	PSI	HG	Bend Rad.		
1 1/2	25	28	3"	2310-409	2450-18
2	20	24	4"	2310-410	2450-1
2 1/2	20	24	6"	2310-411	2450-2
3	20	24	8"	2310-412	2450-2
4	20	22	10"	2310-491	2450-3



## Spouting or Light-Duty Conveying Hose

### 770 SB Black

Size		Ratings		Bend Rad.	Part Number	Hose Clamps Part No.
I.D.	O.D.	HG/Vac.	PSI/Press.			
1½	1.89	20	30	6"	2310-173	2450-41
2	2.39	20	30	8"	2310-174	2450-43
2½	2.89	20	30	9"	2310-389	2450-44
3	3.40	20	30	10"	2310-175	2450-45
4	4.40	20	25	15"	2310-176	2450-47
5	5.77	20	25	20"	2310-177	2450-37
6	6.77	20	25	24"	2310-178	2450-39
8	8.77	20	32	42"	2310-179	2450-33

- For air lines, spouting or light duty conveying of non-abrasive materials in vacuum or pressure systems where light weight, flexible hose is required.
- Inside wall is black with static conductive natural rubber and styrene butadiene.
- Carcass is 2-ply wrapped and wire reinforced.
- Cover is black with yellow stripes.

## Standard-Duty Conveying Hose

### 688 SB Black

Size		Ratings		Bend Rad.	Part Number	Hose Clamps Part No.
I.D.	O.D.	HG/Vac.	PSI/Press.			
2	2.78	30	60	16"	2310-74	2450-44
2½	3.28	30	60	20"	2310-391	2450-45
3	3.78	30	60	24"	2310-75	2450-46
4	4.86	30	45	30"	2310-76	2450-47
5	5.98	30	40	40"	2310-77	2450-37
6	6.96	30	40	48"	2310-78	2450-39
8	9.06	15	35	64"	2310-79	2450-33

- For conveying non-abrasive and slightly abrasive materials in vacuum or pressure systems where flexible conveying hose is required.
- Inside wall is black and abrasion resistant with static conductive natural rubber and styrene butadiene.
- Carcass is 2-ply wrapped and wire reinforced.
- Cover is black and abrasion resistant.

## Standard-Duty Food Grade Conveying Hose

### 690 SB White

- For conveying non-abrasive and slightly abrasive food products in vacuum or pressure systems where flexible conveying hose is required.
- Inside wall is white, sanitary, non-taste imparting and meets FDA requirements.
- Carcass is 2-ply and wire reinforced.
- Cover is gray and abrasion resistant.

Size		Ratings		Bend Rad.	Part Number	Hose Clamps Part No.
I.D.	O.D.	HG/Vac.	PSI/Press.			
1½	2.24	30	150	10"	2310-98	2450-42
2	2.76	30	150	12"	2310-1	2450-44
2½	3.25	30	125	15"	2310-392	2450-45
3	3.78	30	100	18"	2310-2	2450-46
4	4.78	30	75	24"	2310-3	2450-47
5	5.78	25	55	30"	2310-4	2450-37
6	6.83	25	50	36"	2310-182	2450-39
8	8.86	15	30	48"	2310-183	2450-33

## Hot Air Blower Hose

- For use as an expansion joint between positive displacement blower discharge and rigid piping.
- For hot air applications up to 350° F. in vacuum or pressure systems where flexible hot air hose is required.
- Inside wall is black butyl rubber.
- Carcass is 2-ply wrapped with a black cover and is wire reinforced.

For Tubing						
Size		Ratings		Bend Rad.	Part Number	Hose Clamps Part No.
I.D.	O.D.	HG/Vac.	PSI/Press.			
3	3.56	30	100	18"	2310-36	2450-46
4	4.56	30	75	24"	2310-37	2450-47
5	5.73	30	55	30"	2310-38	2450-37
6	6.73	30	40	36"	2310-181	2450-39
For Pipe						
2 <sup>3</sup> / <sub>8</sub>	3.01	30	110	16"	2310-314	2450-44
3½	4.06	30	85	21"	2310-93	2450-36
4½	5.23	30	60	27"	2310-315	2450-37
5 <sup>9</sup> / <sub>16</sub>	6.31	30	50	33"	2310-332	2450-38
6 <sup>5</sup> / <sub>8</sub>	7.40	30	40	39"	2310-94	2450-39
8 <sup>5</sup> / <sub>8</sub>	9.40	30	35	45"	2310-331	2450-33
10 <sup>3</sup> / <sub>4</sub>	11.52	30	30	51"	2310-474	2450-40