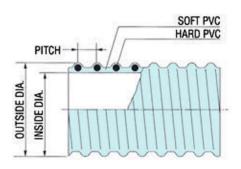
Kanalite FG (200 SFG)

Food grade suction and discharge hose





## **SPECIFICATIONS**

Temp. Range: -13°F to 140°F

Applications: Food grade suction hose for use in canning, dairy and bottling

Construction: Produced entirely of compounds in compliance with FDA and 3-A non toxic specifications, flexible

PVC, rigid PVC helix, smooth bore, corrugated O.D.

Note: Made with NSF51 approved materials

### **AVAILABLE SIZES**

Inside Dia. Inches	Outside Dia. Inches	Pitch Inches	Minimum Bend Radius 72°F, Inches	Working Pressure 72°F, P.S.I.	<b>Vacuum</b> <b>Rating</b> 72°F, In Hg	Weight Lbs/Ft	Standard Length Ft
1	1.25	0.30	1.5	50	29.8	0.18	100
1-1/4	1.52	0.33	2.0	45	29.8	0.22	100
1-1/2	1.81	0.35	2.5	45	29.8	0.35	100
2	2.36	0.39	4.0	40	29.8	0.50	100
2-1/2	2.87	0.56	4.5	35	29.8	0.68	100
3	3.50	0.59	6.0	35	29.8	1.00	100
4	4.63	0.65	8.0	30	29.8	1.52	100

45 mm	2.13	0.39	4.0	37	29.8	0.45	100
57 mm	2.60	0.43	4.5	35	29.8	0.60	100

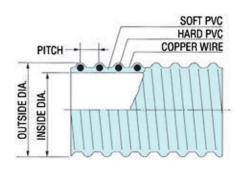
Metric



<sup>\*</sup> Over flexing or repeated flexing of hose within 18" of fitting is a common cause of hose failure. Installing a 12"-14" section of our Banding Coil at the end of the hose should be considered. *Kanaflex will not be responsible for damage to hose due to over flexing.* 

Kanalite STFG (ST 200 SFG)

Medium-duty, lightweight, hose for pneumatic conveying





### **SPECIFICATIONS**

Temp. Range: -13°F to 140°F

**Applications:** Pneumatic conveying of lightweight solids such as powders and plastic pellets. Copper static wire is located within the hose tube. Not to be used for conveying edible food products.

**Construction:** Produced entirely of compounds in compliance with FDA and 3-A nontoxic specifications, flexible PVC, rigid PVC helix, multi-strand copper static grounding wire, smooth bore, corrugated 0.D.

Note: Made with NSF51 approved materials. If used for abrasive materials, monitor the hose for excessive wear. Excessive wear may expose the material to the copper static wire.

### **AVAILABLE SIZES**

Inside Dia. Inches	Outside Dia. Inches	Pitch Inches	Minimum Bend Radius 72°F, Inches	Working Pressure 72°F, P.S.I.	Vacuum Rating 72°F, In Hg	Weight Lbs/Ft	Standard Length Ft
1-1/2	1.81	0.35	2.5	45	29.8	0.44	50,100
2	2.36	0.39	4.0	40	29.8	0.58	50,100
2-1/2	2.87	0.56	4.5	35	29.8	0.75	50,100
3	3.50	0.59	6.0	35	29.8	1.07	50,100
4	4.63	0.65	8.0	30	29.8	1.52	50,100

45 mm	2.17	0.39	4.0	37	29.8	0.53	50,100
57 mm	2.64	0.43	4.5	35	29.8	0.67	50,100

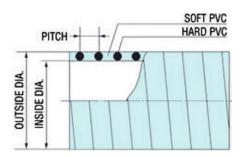
Metric



<sup>\*</sup> Over flexing or repeated flexing of hose within 18" of fitting is a common cause of hose failure. Installing a 12"-14" section of our Banding Coil at the end of the hose should be considered. *Kanaflex will not be responsible for damage to hose due to over flexing.* 



Heavy-duty food grade suction and discharge hose





# **SPECIFICATIONS**

Temp. Range: -13°F to 140°F

Applications: Heavy-duty food grade suction hose for bottling and dairy industries

Construction: Produced entirely of compounds in compliance with FDA and 3-A nontoxic specifications,

flexible PVC, rigid PVC helix, smooth bore, smooth 0.D.

Note: Made with NSF51 approved materials

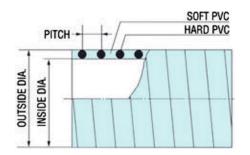
### **AVAILABLE SIZES**

Inside Dia. Inches	Outside Dia. Inches	Pitch Inches	Minimum Bend Radius 72°F, Inches	Working Pressure 72°F, P.S.I.	<b>Vacuum</b> <b>Rating</b> 72°F, In Hg	Weight Lbs/Ft	Standard Length Ft
3/4	.96	0.22	1.9	86	29.8	0.16	100
1	1.25	0.22	1.9	86	29.8	0.26	100
1-1/4	1.54	0.26	2.7	79	29.8	0.37	100
1-1/2	1.82	0.30	2.8	72	29.8	0.44	100
2	2.39	0.33	3.9	72	29.8	0.74	100
2-1/2	2.93	0.37	5.0	72	29.8	1.01	100
3	3.43	0.37	7.0	62	29.8	1.21	100
4	4.53	0.43	9.1	55	29.8	2.01	100



Kanaflo MK (212 MK)

## Heavy-duty food grade suction and discharge hose





# **SPECIFICATIONS**

Temp. Range: -13°F to 140°F

Applications: More flexible; designed for milk hauling (tank truck) and pick-up

Construction: Produced entirely of compounds in compliance with FDA and 3-A nontoxic specifications,

flexible PVC, rigid PVC helix, smooth bore, smooth 0.D.

Note: Made with NSF51 approved materials

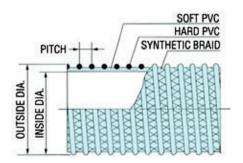
### **AVAILABLE SIZES**

Inside Dia. Inches	Outside Dia. Inches	Pitch Inches	Minimum Bend Radius 72°F, Inches	Working Pressure 72°F, P.S.I.	Vacuum Rating 72°F, In Hg	Weight Lbs/Ft	Standard Length Ft
1-1/2	1.82	0.30	2.0	66	29.8	0.44	100
2	2.39	0.33	2.5	66	29.8	0.74	100
2-1/2	2.93	0.37	4.7	66	29.8	1.01	100
3	3.43	0.37	6.1	62	29.8	1.21	100



Kanaline FW

### Heavy-duty food grade suction and discharge hose





### **SPECIFICATIONS**

Temp. Range: -13°F to 140°F

Applications: Heavy-duty food grade suction and discharge hose for bottling, wine making, canning, dairy, brewing and liquid foods

**Construction:** Produced entirely of compounds in compliance with FDA and 3-A nontoxic specifications, flexible PVC, rigid PVC helix, synthetic braiding, smooth bore, corrugated 0.D.

**Features:** Lightweight and flexible. External helix provides for easy drag. Rated for both suction and discharge. Clear sidewall permits visual check of material flow.

**Note:** Made with NSF51 approved materials. Banding coil must be used for all sizes. 5" and 6" sizes are not a stock item. Consult factory for availability.

### **AVAILABLE SIZES**

Inside Dia. Inches	Outside Dia. Inches	Pitch Inches	Minimum Bend Radius 72°F, Inches	Working Pressure 72°F, P.S.I.	Vacuum Rating 72°F, In Hg	Weight Lbs/Ft	Standard Length Ft
1-1/2	2.1	0.39	2.5	110	28.0	0.56	60,100
2	2.6	0.41	4.0	100	28.0	0.75	60,100
3	3.7	0.59	6.3	100	28.0	1.20	60,100
4	4.8	0.65	7.1	75	28.0	1.74	60,100
5	6.1	0.87	9.2	70	28.0	2.90	Not stock item
6	7.3	0.93	10.2	70	28.0	3.88	Not stock item



<sup>\*</sup> Over flexing or repeated flexing of hose within 18" of fitting is a common cause of hose failure. Installing a 12"-14" section of our Banding Coil at the end of the hose should be considered. *Kanaflex will not be responsible for damage to hose due to over flexing.*