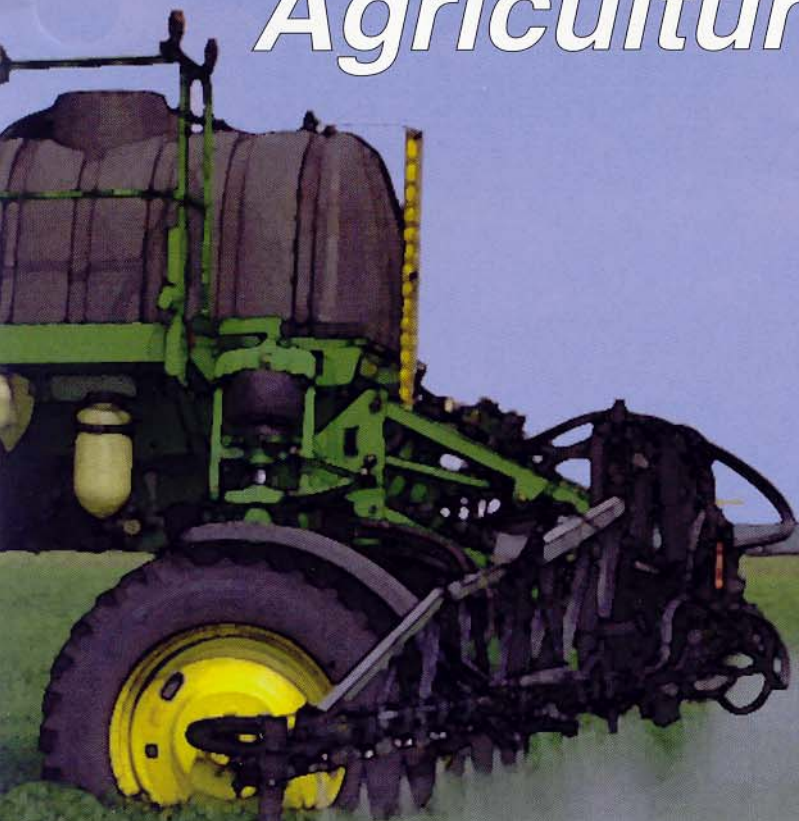


# *Built Tough for the Agricultural Industry*



*Agriculture is a tough business. There's no time for a hose that will not hold up to the weather and beating that comes with hard work. Kanaflex incorporates the latest technologies in rubber and PVC for high quality, long-term performance. Kanaflex hoses are lightweight, flexible, economical and made in the USA.*

- *Fertilizer applicators and nurse tanks*
- *Foam markers*
- *Water transfer*
- *Vacuum spreaders*
- *Auger down spout*
- *Air seeder and drills*
- *Cotton pickers and strippers*
- *Dust collection and ventilation systems*

## **Kanaflex®**



## High Quality Hoses for the Agriculture Industry

### 112 AG and 112 CL

The 112 series is an economical, heavy-duty water suction hose that can be used for foam markers, air seeders and drills. Available in both clear and Army green.

**Temperature Range:** -13°F to 158°F  
**Size:** 1-1/4" - 4" I.D.  
**Construction:** Flexible PVC, rigid PVC helix, smooth bore, smooth O.D.

### 300 EPDM

The 300 EPDM is a heavy-duty liquid suction hose used for water and AG chemical suction, vacuum spreader and irrigation. The 300 EPDM offers long life and abrasion resistance. It features an exposed helix that makes for easy handling and dragging. It is lightweight, economical and flexible even in low temperatures and features superior weatherability.

**Temperature Range:** -40°F to 158°F  
**Size:** 1" - 6" I.D.  
**Construction:** EPDM rubber sidewall with polyethylene helix, smooth bore, slightly corrugated O.D.

### 390 SD





Use the 390 SD for fertilizer applicators and nurse tanks, water transfer and foam marker drop lines. It's up to 50% lighter than conventional rubber hose and offers an abrasion-resistant cover with a smooth bore. A braided design allows for higher working pressure.

**Temperature Range:** -40°F to 158°F  
**Size:** 1-1/4" - 3" I.D.  
**Construction:** EPDM rubber sidewall, with polyethylene helix, synthetic braiding, smooth bore, slightly corrugated O.D.

### 620 WD

The 620 WD works great for auger down spout, cotton pickers and strippers, dust collection and ventilation systems. Use with light weight abrasives. The 620 WD is rated for temperatures up to 220°F, so it can take the heat of agricultural applications.

**Temperature Range:** -40°F to 220°F  
**Size:** 2-1/2" - 12" I.D.  
**Construction:** EPDM rubber sidewall, metal wire helix, smooth bore, slightly corrugated O.D.

	I.D., Inches	O.D., Inches	PITCH, Inches	Minimum Bending Radius 72°F, In.	Working Pressure 72°F, P.S.I.	Bursting Pressure 72°F, P.S.I.	Vacuum Rating 72°F, In. /Hg	WEIGHT, Lbs./Ft.	
<b>112 AG and 112 CL</b> Heavy duty water suction hose	1-1/4	1.50	.26	3.0	80	256	29.8	.29	
	1-1/2	1.79	.30	3.0	70	242	29.8	.39	
	2	2.32	.33	4.0	65	200	29.8	.63	
	2-1/2	2.84	.37	5.0	65	196	29.8	.87	
	3	3.31	.37	8.0	55	170	29.8	1.05	
	4	4.45	.43	10.0	50	170	29.8	1.90	
<b>300 EPDM</b> Rubber suction hose for agricultural chemicals and water	1	1.34	.30	1.9	50	220	29.8	.23	
	1-1/4	1.65	.33	3.2	50	220	29.8	.34	
	1-1/2	1.84	.35	3.2	50	220	29.8	.40	
	2	2.43	.39	5.2	50	190	29.8	.67	
	2-1/2	2.84	.56	5.6	50	190	29.8	.92	
	3	3.52	.59	7.1	43	150	29.8	1.10	
<b>390 SD</b> Suction and discharge for agricultural chemicals and water	1-1/4	1.60	.39	3.0	100		29.8	.45	
	1-1/2	1.87	.43	3.0	100		29.8	.50	
	2	2.42	.47	5.0	100		29.8	.73	
	3	3.54	.59	7.0	90		29.8	1.25	
<b>620 WD</b> 100% rubber duct hose. Abrasion resistant yet very flexible	2-1/2	3.00	.58	3.0				.44	
	3	3.07	.60	3.0				.55	
	4	4.35	.65	4.0				.73	
	5	5.33	.88	5.0				.84	
	6	6.33	.87	6.0				1.04	
	7	7.30	.89	7.0				1.19	
	8	8.33	.92	8.0				1.36	
	10	10.47	1.02	10.0				2.40	
	12	12.26	1.20	12.0				2.50	

DISTRIBUTED BY:

**Kanaflex**  
CORPORATION

800 Woodlands Parkway  
Vernon Hills, IL 60061