

EVA and Polyethylene Yarn-Reinforced Spray Hoses

Kuri Tec®



Construction:

Series K4350

- Tube — Translucent EVA copolymer
- Reinforcement — High tensile strength yarn
- Cover — Translucent EVA copolymer

Features:

- Highly flexible
- Higher working pressures than non-reinforced EVA tubing
- Excellent low temperature flexibility
- Excellent chemical-resistance
- Silicone-free
- One-piece lengths

Applications:

- Agricultural spray applications, including anhydrous ammonia fertilizer
- Low pressure lawn spray
- Low pressure transfer of liquids and gases, including chemicals

Series A9350

- Tube — Special translucent LLDPE
- Reinforcement — High tensile strength yarn
- Cover — Special “low friction” translucent copolymer

Features:

- Extremely light weight
- Exceptionally low resistance to dragging
- Both core and cover offer excellent chemical-resistance and resistance to environmental stress cracking
- Silicone-free
- One-piece lengths

Applications:

- Spot herbicide treatment, while fertilizing
- Automatic dilution of liquid concentrate at the spray head

Service Temperature Range: -30°F (-35°C) to 150°F (+65°C)

Series K4350 — EVA spray hose

Series No.	Size Code	Nominal ID		Nominal OD		Max. Working Pressure (PSI)†		Standard Lengths		Approx. Wt. per Pkg.	
		(In)	(mm)	(In)	(mm)	@ 70°F (20°C)	@ 122°F (50°C)	Coil	Reel	Coil	Reel
K4350	06	3/8	9.5	.594	15.1	300	100	300 ft.	500 ft.	22 lbs.	41 lbs.
K4350	08	1/2	12.7	.719	18.3	250	75	300 ft.	500 ft.	26 lbs.	51 lbs.
K4350	12	3/4	19.1	.970	24.6	150	40	300 ft.	—	36 lbs.	—
K4350	16	1	25.4	1.313	33.4	150	30	200 ft.	—	47 lbs.	—

Series A9350 — Polyethylene dual line spray hose

Part No.	Line 1				Line 2				Max. Working Pressure (PSI)†		Standard Length Coils	Approx. Wt. per Pkg.
	Nominal ID (In)	Nominal ID (mm)	Nominal OD (In)	Nominal OD (mm)	Nominal ID (In)	Nominal ID (mm)	Nominal OD (In)	Nominal OD (mm)	@ 70°F (20°C)	@ 122°F (50°C)		
A9350-04060-03S	1/4	6.5	.457	11.6	3/8	9.5	.593	15.1	250	100	300 ft.	37 lbs.
A9350-04060-04S	1/4	6.5	.457	11.6	3/8	9.5	.593	15.1	250	100	400 ft.	49 lbs.
A9350-04080-03S	1/4	6.5	.457	11.6	1/2	12.7	.740	18.8	250	100	300 ft.	46 lbs.
A9350-04080-04S	1/4	6.5	.457	11.6	1/2	12.7	.740	18.8	250	100	400 ft.	61 lbs.

Note: Individual components of Series A9350 Dual Line Spray Hose are available on special order as **Series A1710S**.

† **Note:** Working Pressure decreases as temperature increases. Pressure ratings can only be obtained with proper coupling procedures.

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