

# A1661 SERIES - 600 PSI PVC/POLYURETHANE BLEND REINFORCED SPRAY HOSE

THE A1661 SERIES SPRAY HOSE HAS A UNIQUE PVC/POLYURETHANE BLENDED CORE WHICH PROVIDES EXCELLENT RESISTANCE TO HYDROCARBON-BASED LAWN CARE AND PEST CONTROL CHEMICALS. THIS PRODUCT IS REINFORCED WITH HIGH TENSILE STRENGTH YARN AND A PVC RIBBED COVER PROVIDES ABRASION RESISTANCE.



#### Construction:

- Tube — Black PVC/polyurethane blend.
- Reinforcement — High tensile strength yarn two-pass spiral construction.
- Cover — Ribbed PVC.

#### Applications:

- Agricultural spraying.
- Commercial weed spraying.
- Pest control spraying.

#### Service Temperature Range:

+15°F (-10°C) to +160°F (+70°C)

#### Features:

- Extremely tough and kink resistant.
- PVC/polyurethane blended core — provides better chemical resistance than comparable all-PVC hoses.
- Ribbed cover provides excellent abrasion-resistance.
- 600 PSI working pressure.
- Pin-pricked cover vents vapor . . . helps prevent ballooning.
- Silicone-free.
- One-piece lengths.
- Phthalate Free!

### Nominal Specifications

Series No.	Size Code	Nominal ID		Nominal OD		Max. Working Pressure† (PSI)		Standard Coil Lengths	Approx. Wt. per Pkg.	
		(In)	(mm)	(In)	(mm)	@ 70°F (20°C)	@ 122°F (50°C)		300ft. Coil	400ft. Coil
A1661	06	3/8	9.5	.650	16.5	600	350	300 or 400 ft.	41 lbs.	54 lbs.
A1661	08	1/2	12.7	.790	20.1	600	350	300 or 400 ft.	57 lbs.	76 lbs.
A1661	10	5/8	15.9	1.030	26.2	600	300	300 ft.	96 lbs.	—
A1661	12	3/4	19.1	1.170	29.7	600	300	300 ft.	126 lbs.	—

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

REINFORCED SPRAY