

UltraMax[™] Clear Hose **Data Sheet**

Application:

An economic, lightweight, general-purpose water hose for a wide range of uses listed as:

- Municipal,
- Construction,
- Institutional,
- Landscape,
- Golf or
- Agricultural applications.



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Value: Lightweight, yet durable and thick outer wall. Non-conductive hose, minimum electrical resistance, greater than one (1) megohm per inch of hose length at 1000 DC volts. Non. Very smooth finish good for golf greens and clear material provides visual confirmation when used with applicators.

Working Pressure: 150 Psi

Burst Pressure: 600 Psi

Tube: Clear flexible PVC, RMA Class B (medium oil resistance)



Reinforcement: Polyester Fiber

Temperature Range: -10°F to 158°F (-23°C to 70°C)

Hose Diameters: (Imperial and Metric values)

	3/4"	
ID:	0.74 to 0.78"	
	(18.7 to 19.7 mm)	
OD:	1.00 - 1.06"	
	(25.4 to 27.0 mm)	

1"		
0.98 to 1.02"		
(25.0 to 25.8 mm)		
1.31 to 1.36"		
(33.4 to 34.5 mm)		

Weight/ft. (imperial and metric values)

	3/4"
Ī	0.200 lbs. max
	(0.09 kg)

1"	
0.340 lbs. max	
(0.15 kg)	

Weights by Hose Lengths: (Imperial and Metric values)

	Hose Length			
Size	50' (15.24m)	75' (22.86m)	100' (30.48m)	
3/4"	10.0 lbs. (4.54 kg)	15 lbs. (6.80 kg)	20.0 lbs. (9.07 kg)	
1"	17.0 lbs. (7.71 kg)	25.5 lbs. (11.57 kg)	34.0 lbs. (15.42 kg)	

Available Lengths: 50', 75' & 100', (custom lengths upon request)

Ordering Information:

¾" Hose Diameters				
Model No.	Length Ft. (m)	Description		
H75-050C	50' (15.24m)	¾" UltraMax [™] ©lear Hose		
H75-075C	75' (22.86m)	¾" UltraMax [™] ©lear Hose		
H75-100C	100' (30.48m)	¾" UltraMax [™] ©lear Hose		
1" Hose Diameters				
H10-050C	50' (15.24m)	1" UltraMax [™] Clear Hose		
H10-075C	75' (22.86m)	1" UltraMax [™] Clear Hose		
H10-100C	100' (30.48m)	1" UltraMax™ Clear Hose		

Couplings: Machined brass, FHT or MHT

 $\frac{3}{4}$ ": Male and female garden hose fittings (3/4"-11 ½ NH threads) & 1.075" ID ferrules 1": Male and female garden hose fittings (1"-11 ½ NPFH threads) & 1.380" ID ferrules

Origin of Manufacturer: United States

Branding / Identification on Layline of Hose:

"UltraMax Clear 3/4" (19.1mm) 150 PSI W.P. made in USA Underhill logo" date code "UltraMax Clear 1" (25.4 mm) 150 PSI W.P. made in USA Underhill logo" date code