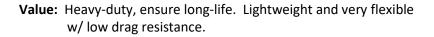
UltraMax[™] Blue Hose Data Sheet

Application:

A lightweight and very flexible with high durability water hose for a wide range of uses listed as:

- Industrial,
- Municipal,
- Construction,
- Institutional,
- Landscape
- Golf and
- Agricultural applications.



Working Pressure: 300 Psi @ 70 F (13.79 bars @ 21.1 C)

Burst Pressure: 1200 Psi @ 70 degrees F (55.16 bars @ 21.11 C)

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

Cover: Matte blue flexible PVC, RMA Class B (medium oil resistance)

Reinforcement: Polyester fiber

Temperature Range: -40°F to 158°F (-40°C to 70°C)

Hose Diameters: (Imperial and metric values)

_	3/11	[1″
ID:	0.74 to 0.77"		0.98 to 1.06"
	(18.8 to 19.5 mm)		(25.0 to 25.8 mm)
OD:	D: 1.07 – 1.14"		1.34 to 1.42"
	(27.3 to 29 mm)		(34.0 to 36 mm)

Weight/ft. (imperial and metric values)

3/4"	1″	
3.03 lbs. max	2.0 lbs. max	
(1.37 kg)	(0.91 kg)	



n:



Weights: (Imperial and Metric Values)

	Hose Lengths (Imperial and Metric weights)				
Size	50' (15.24m)	75' (22.86m)	100' (30.48m)		
3⁄4″	15.0 lbs.	22.5 lbs.	30.0 lbs.		
	(6.80 kg)	(10.21 kg)	(13.60 kg)		
1″	19.5 lbs.	29.3 lbs.	39.0 lbs.		
	(8.85 kg)	(13.29 kg)	(17.69 kg)		

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

Ordering Information:

3/4" Hose Diameters					
Model No.	Length Ft. (m)	Description			
H75-050B	50' (15.24m)	¾" UltraMax [™] Blue Hose			
H75-075B	75' (22.86m)	¾" UltraMax [™] Blue Hose			
H75-100B	100' (30.48m)	¾" UltraMax [™] Blue Hose			
1" Hose Diameters					
H10-050B	50' (15.24m)	1" UltraMax [™] Blue Hose			
H10-075B	75' (22.86m)	1" UltraMax [™] Blue Hose			
H10-100B	100' (30.48m)	1" UltraMax [™] Blue Hose			

Couplings: Machined brass, FHT or MHT

³/₄": Male and female garden hose fittings (3/4"- GHT threads) & 1.125" ID ferrules 1": Male and female garden hose fittings (1"- NPSH threads) & 1.425" ID ferrules

Origin of Manufacturer: United States

Branding / Identification on Layline of Hose:

"UltraMax Blue 3/4" (19.1 mm) "PREMIUM-PLUS" made in USA Underhill logo" date code "UltraMax Blue 1" (25.4 mm) "PREMIUM-PLUS" made in USA Underhill logo" date code