

UltraMax™ Red Hose Data Sheet

Application:

An economic water hose for a wide range of uses listed as:

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



Value: Heavy-duty, ensure long-life. Thick outer wall has excellent abrasion resistance.

Working Pressure: 200 Psi (13.79 bars)

Burst Pressure: 800 Psi (55.16 bars)

Tube: Red EPDM synthetic rubber

Cover: Red EPDM synthetic rubber

Reinforcement: Spiral synthetic yarn

Temperature Range: -40°F to 190°F (-40°C to 88°C)



Hose Diameters: (Imperial and metric values)

	5/8"	3/4"	1"
ID:	5/8" (15.9 mm)	3/4" (19.1 mm)	1" (25.4 mm)
OD:	0.97" (24.6 mm)	1.12" (28.5 mm)	1.44" (36.8 mm)

Weights: (lbs./ft. & Kg)

5/8"	3/4"	1"
0.4 lbs. (0.18 kg)	0.51 lbs. (0.23 kg)	0.8 lbs. (0.36 kg)

Weights by Hose Length: (Imperial and Metric Values)

Size	Hose Length			
	25' (7.62m)	50' (15.24m)	75' (22.86m)	100' (30.48m)
5/8"		20.0 lbs. (9.07 kg)		
3/4"	12.75 lbs. (3.86 kg)	25.5 lbs. (7.71 kg)	38.25 lbs. (11.57 kg)	51.0 lbs. (15.5 kg)
1"	20.0 lbs. (8.39 kg)	40.0 lbs. (17.0 kg)	60.0 lbs. (19.96 kg)	80.0 lbs. (34.02 kg)

Available Lengths: 25', 50', 75' & 100', (custom lengths upon request)

Ordering Information:

Model No.	Length Ft. (m)	Description
5/8" Hose Diameters		
H58-050R	50' (15.24m)	5/8" UltraMax™ Red Hose
3/4" Hose Diameters		
H75-025R	25' (7.62m)	3/4" UltraMax™ Red Hose
H75-050R	50' (15.24m)	3/4" UltraMax™ Red Hose
H75-075R	75' (22.86m)	3/4" UltraMax™ Red Hose
H75-100R	100' (30.48m)	3/4" UltraMax™ Red Hose
1" Hose Diameters		
H10-025R	25' (7.62m)	1" UltraMax™ Red Hose
H10-050R	50' (15.24m)	1" UltraMax™ Red Hose
H10-075R	75' (22.86m)	1" UltraMax™ Red Hose
H10-100R	100' (30.48m)	1" UltraMax™ Red Hose

Couplings: Machined brass, FHT or MHT

5/8": Male and female garden hose fittings (3/4" – GHT thread)

3/4": Male and female garden hose fittings (3/4" – GHT thread)

1": Male and female garden hose fittings (1" – NPSH thread)

Origin of Manufacturer: United States

Branding / Identification on Layline of Hose:

"UltraMax Red 5/8" (24.6mm) "PREMIUM-PLUS" made in USA Underhill logo" date code

"UltraMax Red 3/4" (28.5 mm) "PREMIUM-PLUS" made in USA Underhill logo" date code

"UltraMax Red 1" (36.8 mm) "PREMIUM-PLUS" made in USA Underhill logo" date code