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# Hoses for Sanitary & Steam Applications

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# Sanitary Hose Group Steam Hose - EPDM - 250 PSI





Rugged wire-braid reinforced steam hose for saturated and super-heated steam applications in a variety of applications including chemical plants, industrial plants, shipyards.

Standard lengths are 50 feet for sizes 1/2" through 2". 100 feet for lengths 2 1/2 and 3". 100 foot length also available for the 1 1/2" size.

Do not alternate use between steam and water.

Drain hose after each use for maximum hose life.

#### Tech Data:

Tube: Black, EPDM, heat resistant

Cover: Black, EPDM (pinpricked for early failure indication)

Reinforcement: Multiple steel wire braids

Safety Factor: 4:1

Temperature: -22°F to 185°F; intermittent at 250°F

Marking: 2 WIRE BRAID STEAM HOSE - 250 PSI WP - 450 DEGREES F

Steam Hose - EPDM - 250 PSI					
Part Number	ID Size	OD Size	Weight lb/ft	Bend Radius	Price per Foot
H-S-STEAM-08	1/2"	0.94"	0.37	3"	\$ 7.20
H-S-STEAM-12	3/4"	1.25"	0.57	4"	\$ 7.50
H-S-STEAM-16	1"	1.50"	0.70	6"	\$ 10.73
H-S-STEAM-24	1 1/2"	2.06"	1.10	8"	\$ 15.84
H-S-STEAM-32	2"	2.69"	1.50	10"	\$ 23.49
H-S-STEAM-40	2 1/2"	3.22"	2.29	11"	\$ 39.30
H-S-STEAM-48	3"	3.81"	2.86	13 1/2"	\$ 49.54



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### **Sanitary Hose Group**

### Wine - Juice - Beverage Hose - 150 PSI





This winery hose has a smooth tube and cover, formulated for the suction and delivery of wine, fruit juice, soft drinks and other beverages.

The hose has a white, smooth EPDM tube to ensure food quality and is odorless and does not alter taste.

Its high working temperature allows for the sterilization of the hose with steam at 230°F for 30 minutes. Flush prior to initial use.

Meets FDA title 21 part 177.2600(e) for liquid foods, BfR, ADI free, EC 1935 / 2004.

Standrad length is 100 feet. Available in cut lengths: By-the-foot and by-the-yard.

#### **Tech Data:**

Tube: White, EPDM Cover: Gray, EPDM

Reinforcement: High strength synthetic plies with steel wire spirals

Pressure/Vacuum: 150 PSI WP / 29 in/HG

Safety Factor: 3:1

Temperature: -40°F to 248°F

Marking: WINERY HOSE 150 PSI (10BAR) W.P. TEMP.-40F TO 248F (-40 TO 120C)

STERILIZATION AT 230F for 30 MINS FDA BFR ADI FREE

Wine / Juice / Beverage Hose - EPDM - 150 PSI					
Part Number	ID Size	OD Size	Weight lb/ft	Bend Radius	Price per Foot
H-S-WJB-12	3/4"	1.25"	0.45	1.5"	\$ 12.24
H-S-WJB-16	1"	1.50"	0.54	1.75"	\$ 15.72
H-S-WJB-20 *	1 1/4"	1.72"	0.83	3"	\$ call
H-S-WJB-24	1 1/2"	2.06"	0.93	4"	\$ 21.99
H-S-WJB-32	2"	2.69"	1.26	6"	\$ 27.96
H-S-WJB-40 *	2 1/2"	3.22"	1.75	7"	\$ call
H-S-WJB-48	3"	3.81"	2.02	9"	\$ 45.93
H-S-WJB-64	4"	4.56"	3.09	12"	\$ 55.35



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# **Sanitary Hose Group**

## Heavy Duty Wine - Juice - Beverage Hose - 250 PSI





This heavy duty hose has a convoluted cover for long life in heavy duty daily use for the suction and delivery of wine, fruit juice, soft drinks and other beverages.

The hose has a white, smooth EPDM tube to ensure food quality and is odorless and does not alter taste. High working pressure to minimize transfer time.

The convoluted cover is also anti-microbial.

Its high working temperature allows for the sterilization of the hose with steam at 230°F for 30 minutes. Flush prior to initial use.

Meets FDA title 21 part 177.2600(e) for liquid foods, BfR, ADI free, EC 1935 / 2004.

Standrad length is 100 feet. Available in cut lengths: By-the-foot and by-the-yard.

#### **Tech Data:**

Tube: White, EPDM

Cover: Purple, EPDM, polyurethane cover, convoluted, crushproof

Reinforcement: High strength synthetic plies with polyamide spirals. 4" hose uses steel helix

Pressure/Vacuum: 250 PSI WP / 29 in/HG

Safety Factor: 3:1

Temperature: -40°F to 248°F

Marking: HD WINERY HOSE 250 PSI (17BAR) W.P. CRUSHPROOF TEMP.-40F TO

248F (-40 TO 120C) STERILIZATION AT 230F for 30 MINS FDA BFR ADI

**FREE** 

Heavy Duty Winery / Juice / Beverage Hose - 250 PSI					
Part Number	ID Size	OD Size	Weight lb/ft	Bend Radius	Price per Foot
H-S-WJBHD-16	1"	1.50"	0.65	4"	\$ 26.37
H-S-WJBHD-20 *	1 1/4"	1.72"	0.73	5"	\$ 30.21
H-S-WJBHD-24	1 1/2"	2.06"	0.80	6"	\$ 32.61
H-S-WJBHD-32	2"	2.69"	1.03	8"	\$ 38.97
H-S-WJBHD-40 *	2 1/2"	3.22"	1.41	11"	\$ 43.86
H-S-WJBHD-48	3"	3.81"	1.95	12"	\$ 62.94
H-S-WJBHD-64 **	4"	4.56"	3.12	14"	\$ 68.01

<sup>\*\* 4&</sup>quot; is not crushproof