



**DOCK HOSES**

**EW401 VAPOR RECOVERY HOSE  
EWC401 CORRUGATED VAPOR RECOVERY HOSE**

For Vapor Recovery service. Electrically continuous (maximum resistance 10,000 ohms). Conforms to U.S.C.G., Title 33, Part 154, Section 154.810. Suitable for up to 50% aromatics.

Tube: Nitrile.

Reinforcement: Multiple plies high tensile synthetic cord with dual steel wire helix.

Cover: Nitrile.

Brand: Each end branded red and yellow with the word "vapor".

I.D.	O.D.	Bend Radius		Weight lb./ft.		Working Pressure psi*
		EW	EWC	EW	EWC	
4"	5"	20"	18"	4.20	3.80	25
6"	7"	30"	28"	6.50	5.90	25
8"	9-1/8"	38"	36"	8.80	8.20	25
10"	11-3/16"	48"	45"	14.00	13.50	25
12"	13-1/4"	60"	56"	18.00	17.00	25
14"	14-3/4"	68"	64"	24.00	22.00	25
16"	16-3/4"	78"	74"	28.00	25.00	25

\* 4 to 1 Safety Factor



**EW499  
HOT TAR & ASPHALT HOSE**

High temperature suction and discharge hose specially designed for hot tar & asphalt, hot oil, and other unrefined petroleum products. Heavy duty construction is designed to go from the ship's manifold to storage tanks at the terminal.

Tube: FKM (Viton® or equivalent).

Reinforcement: Multiple plies of polyester fabric with steel wire helix.

Cover: Neoprene.

Ends: Built-in Nipples with 150# fixed or floating flanges.

Temperature: -40° to 350°F.

I.D.	O.D.	Bend Radius	Working Pressure psi*	Wt./ft.	Vacuum
6"	7-1/4"	42"	200	7.50	Full
8"	9-7/16"	54"	200	15.25	Full
10"	12-1/4"	66"	200	20.75	Full
12"	14-3/8"	78"	200	26.25	Full

\* 4 to 1 Safety Factor

**SW399 VITON  
DOCK / O.S. & D. HOSE**

Heavy duty, high pressure suction and discharge hose for petro-chemical applications. Meets all U.S. Coast Guard regulations for Dock/O.S.&D. hose.

Tube: FKM (Viton or equivalent).

Reinforcement: Multiple plies of polyester with dual wire helix.

Cover: Oil resistant synthetic rubber.

Temperature Rating: -40° to +180°F.

Specify length (up to 100 ft.) when ordering.



I.D.	O.D.	Bend Radius	Working Pressure psi*	Weight lb./ft.	Vacuum Rating
4"	5-3/16"	24"	250	6.53	Full
6"	7-3/8"	36"	250	9.62	Full

\* 4 to 1 Safety Factor



**EW460  
MOLTEN SULPHUR HOSE**

Designed to handle molten sulphur up to 300°F.

Tube: High grade EPDM (heat and chemical resistant).

Carcass: High strength tire cord with steel wire helix.

Cover: EPDM (heat and chemical resistant).

Temperature Rating: -40° to +300°F.

Ends: Built-in 150# flanged nipples.

Testing: Standard USCG Cert.

Specify length (up to 100 ft.).

I.D.	O.D.	Bend Radius	Working Pressure psi*	Weight lb./ft.
6"	8"	42"	200	12
8"	10-1/4"	54"	200	20
10"	12-1/4"	66"	200	28

\* 5 to 1 Safety Factor

**"Se Habla Español"**

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