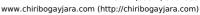


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W-UHMWPE

UHMWPE CHEMICAL SUCTION AND DELIVERY HOSE WP 10 BAR / 150 PSI

Chemical Suction Hose is a high pressure, high temperature suction and discharge hose designed to handle many commonly used acids, chemicals and solvents. Chemical Suction hose construction incorporates a Smooth Ultra High Molecular Weight Polyethylene (UHMWPE), with EPDM cover that features a temperature rating to 120°C. Meets FDA, USDA and 3-A requirements, and will not leach into and contaminate the product being conveyed. The dual wire helix provides full suction capability, kink resistance and a path to conduct a static electrical charge to ground and is suitable for use with internally expanded couplings. The cover is resistant to abrasion, mild chemicals and ozone.

Tube Clear, Smooth Ultra High Molecular Weight Polyethylene (UHMW-PE).

Multi plies of synthetic high tensile textile with 2 helix wire providing high Reinforcement

Cover

Green EPDM Rubber, resistant to Chemical, weathering and ozone.

Designed for in-plant or Tank Truck use. Suction and state of the succession and state of the s **Application**

and solvents.

Temperature -40°C to +120°C

Safety Factor

1b09		O.D	WALL	WORKING PRESSURE (MAX)		BURST PRESSURE (MIN)		VACUUM (MAX)	RADIUS	WEIGHT (APPROX)	STANDARD LENGTH
1	25	38	7	16	235	48	670	90	150	0.988	60
2	51	67	8	16	235	48	670	90	275	1.924	60
3	76	95	9.5	16	235	48	670	90	380	3.265	60

