



Multi-Vapor Yellow

Multi-Vapor Yellow is designed specifically for chemicals as well as for hydrocarbon vapor recovery service on ship, barges and in marine terminals. It can also be used to recover vapors in tank and railcar applications.

Certifications

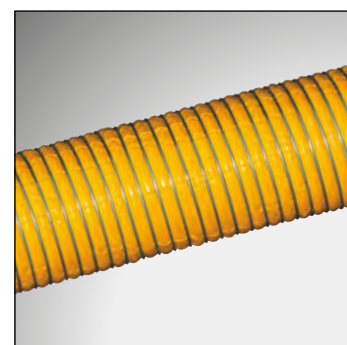
Multi-Vapor Yellow hoses are produced and tested according international standards like EN 13765 & IMO IBC code.

Construction

Inner wire:	Stainless steel 316 or PP coated
Lining:	Polypropylene / PTFE
Outer cover:	Polyester PVC coated yellow
Outer wire:	Galvanized- or Stainless steel 316

Physical properties

Maximum elongation:	10% on proof pressure
Electrical resistance:	max. 100 Ohm per length
Maximum twist:	10° p/m
Vacuum range:	0,5 bar
Min. burst pressure:	5x working pressure (safety fact 5:1)
Max. flowrate:	on request
Max. tensile strength:	on request
Pressure losses:	on request
Temperature range:	-30°C upto +80°C with PP lining -30°C upto +100°C with PTFE lining



Multi-Vapor Yellow

Multi-Vapor Yellow Vapor Recovery Service, Code 210542100 type 1

Bore diameter		Max. work. pressure		Bend radius		Weight		Maximum length	
inches	mm	PSI	bar	inches	mm	lbs/Ft	Kg/m	Ft	m
2	50	75	5	7,9	200	0,8	1,2	100	30
3	80	75	5	11,8	300	1,45	2,2	100	30
4	100	75	5	15,7	400	2,55	3,8	100	30
6	150	75	5	22,6	575	4,7	7	100	30
8	200	75	5	31,5	800	8	12	100	30

Multi-Vapor Yellow Vapor Recovery Service, Code 210532300 type 1

Bore diameter		Max. work. pressure		Bend radius		Weight		Maximum length	
inches	mm	PSI	bar	inches	mm	lbs/Ft	Kg/m	Ft	m
2	50	75	5	7,9	200	0,8	1,2	100	30
3	80	75	5	11,8	300	1,45	2,2	100	30
4	100	75	5	15,7	400	2,55	3,8	100	30
6	150	75	5	22,6	575	4,7	7	100	30
8	200	75	5	31,5	800	8	12	100	30
10	250	75	5	39,8	1000	10,7	16	65	20
12	300	75	5	47,2	1200	17,3	26	59	18

This information is for guidance only, dimensions and weights shown are approximate.

We reserve the right to alter or amend specifications as deemed necessary.

