

// 405LE



**Fat food S&D 10 bar (150 psi)  
FDA - D.M. 21/03/73**

**Tube:** white NBR.  
**Reinforcement:** high tensile textile cords with embedded steel helix wire.  
**Cover:** blue NBR/PVC - abrasion, ozone and oil resistant.  
**Application:** liquid and fat food-alcoholic beverages suction and delivery - max 75%. Sterilize with 130 °C (266 °F) steam for 30 minutes or with 5% soda solution.  
**Constant operation:** -30 °C +100 °C (-22 °F +212 °F)

↔		↔		↻		↻		⌒		⌒		⌒	
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
19,0	3/4"	31,00	1,22	10	150	30	450	57,0	2,24	100	0,730	0,50	
25,0	1"	37,00	1,46	10	150	30	450	75,0	2,95	100	0,910	0,62	
32,0	1 1/4"	44,00	1,73	10	150	30	450	96,0	3,78	100	1,080	0,73	
38,0	1 1/2"	50,00	1,97	10	150	30	450	114,0	4,49	100	1,260	0,85	
51,0	2"	63,00	2,48	10	150	30	450	153,0	6,02	100	1,630	1,10	
63,0	2 1/2"	75,00	2,95	10	150	30	450	189,0	7,44	90	2,140	1,44	
76,0	3"	88,00	3,46	10	150	30	450	228,0	8,98	90	2,570	1,73	
102,0	4"	116,00	4,57	10	150	30	450	306,0	12,05	90	3,560	2,40	

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