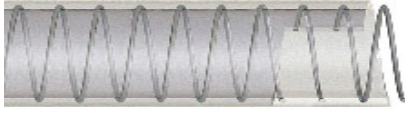


PHFS10 Plutone



Applications: Particularly suited for suction and delivery of food liquids, beverages, fruit juices, wine and liquors with up to 20% alcohol concentration and dry materials, not suitable for olive oil. Resistant to several chemicals and weather conditions. Completely free of phthalates.

Conforming Standards: FDA Title 21 CFR Item 177.2600
European directive 10/2011
Classes A, B and C for food contact
USP Class VI.

Temperature: -10°C to +60°C
Cover: Transparent, plasticised PVC
Tube: Transparent, plasticised PVC
Reinforcement: Steel spiral helix

Size	ID mm	OD mm	WP psi	BP psi	B Rad mm	Vacuum (%)	Weight Kg/mtr
6	6.3	12.2	75	500	30	95	0.13
8	7.9	14.2	100	500	40	95	0.15
10	9.5	16.0	100	500	50	95	0.17
12	12.7	18.0	90	450	50	85	0.23
16	15.9	22.4	90	450	70	85	0.27
19	19.1	27.0	75	375	90	85	0.35
25	25.4	33.0	75	375	110	85	0.50
32	32.1	40.4	60	300	140	85	0.65
38	38.1	47.0	60	300	170	85	0.70
45	44.5	54.8	60	300	200	80	1.10
51	50.8	60.0	60	300	230	80	1.24
63	63.5	74.8	55	275	280	80	1.80
76	76.1	88.2	55	275	340	70	2.20
90	88.9	103.0	45	225	410	70	2.90
102	101.6	115.0	35	175	460	70	3.35
127	127.0	144.4	20	175	640	90	5.50
152	152.6	168.6	20	100	780	90	6.90

PHFS15 Bacco



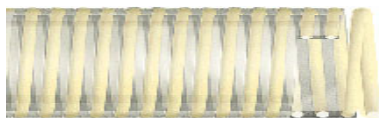
Applications: Suction and delivery of dregs, wines, liqueurs up to 30% alcohol, and alimentary liquids. The hose is very light and flexible and is resistant to crushing, abrasion, weathering, atmospheric agents and most other chemicals.

Conforming Standards: FDA Title 21 CFR Item 177.2600
European directive 90/128/CEE,
Classes A, B, and C for food contact
USP Class VI

Temperature: -10°C to +60°C
Cover: Transparent, slightly corrugated plasticised PVC
Tube: Transparent, plasticised PVC
Reinforcement: Anti-shock rigid red PVC spiral helix

Size	ID mm	OD mm	WP psi	BP psi	B Rad mm	Vacuum %	Weight Kg/mtr
25	25.4	32.0	130	390	170	100	0.40
32	32.1	39.1	130	390	230	100	0.52
38	38.1	46.3	130	390	260	100	0.73
45	44.5	53.3	130	390	310	100	0.92
51	50.8	60.2	115	345	350	100	1.10
63	63.5	74.3	115	345	440	100	1.63
76	76.1	87.1	115	345	525	100	1.95
102	101.6	115.4	90	270	695	90	3.35
152	152.4	170.2	60	180	1300	85	6.40

PHFS16 Nettuno



Applications: Suction and delivery of milk, mineral waters, fruit juices, wines and liqueurs up to 15% alcohol, vinegar and alimentary liquids. Low weight and a high degree of flexibility, offering resistance to crushing, abrasion, weathering, atmospheric agents and most chemicals.

Conforming Standards: FDA Title 21 CFR Item 177.2600
European directive 10/2011
Classes A, B and C for food contact
USP Class VI

Temperature: -10°C to +60°C
Cover: Transparent, slightly corrugated plasticised PVC
Tube: Transparent, plasticised PVC
Reinforcement: Anti-shock rigid white PVC spiral helix

Size	ID mm	OD mm	WP psi	BP psi	B Rad mm	Vacuum %	Weight Kg/mtr
25	25.4	31.0	72	215	130	70	0.30
32	32.1	37.9	72	215	155	70	0.39
38	38.1	44.9	72	215	180	70	0.52
51	50.8	58.8	72	215	235	70	0.80
63	63.5	71.7	72	215	290	70	1.04
76	76.1	85.5	72	215	340	70	1.38
102	101.6	113.0	60	180	470	70	2.20