

PHFS12 Plutone PF



Applications: Particularly suited for delivery and suction of liquids and alimentary liquids including milk and dairy products. Resistant to weathering agents and most chemicals.

Recyclable for environmental protection.

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

Temperature: -35°C to +100°C
Cover: Red, smooth santoprene rubber compound
Tube: White, santoprene rubber compound
Reinforcement: Steel spiral helix and polyester yarn

Size	ID mm	OD mm	WP psi	BP psi	B Rad mm	Vacuum %	Weight Kg/mtr
25	25.4	35.4	145	435	160	85	0.54
32	32.1	43.0	145	435	130	85	0.73
38	38.1	49.1	145	435	160	85	0.85
51	50.8	63.8	145	435	200	80	1.39
63	63.5	77.5	145	435	260	80	1.83

PHFS04 Kanaline FW



Applications: Heavy duty food grade suction and discharge hose for bottling, wine making, canneries, dairy, brewing and other liquid foods.

Conforming Standards: FDA
3-A non-toxic

Temperature: -25°C to +60°C
Cover: PVC, corrugated with white rigid helix
Tube: PVC, smooth
Reinforcement: High strength synthetic braid

Size	ID mm	OD mm	WP psi	BP psi	B Rad mm	Vacuum %	Weight Kg/mtr
38	38.1	52	110	330	63	95	0.83
51	50.8	66	100	300	102	95	1.12
76	76.2	94	100	300	160	95	1.79
102	101.6	121	75	225	180	95	2.50
152	152.4	182	70	210	260	95	5.77