

### PH623 - BULK MATERIAL SUCTION AND DISCHARGE HOSE W.P. 10 BAR



## Construction

- Inner tube** Black colour, Synthetic and natural rubber blend resistant to abrasion
- Reinforcement** Plies of synthetic textile cords with steel helix and two cross antistatic copper wires
- Cover** Black colour, Synthetic rubber resistant to ozone, weather and abrasion
- Application** For Suction and Discharge of bulk material dry cement, gravel, sand, etc., in construction industry

Item Code	Dash Size	ID		OD		WP		BP		V	W
		inch	mm	inch	mm	psi	bar	psi	bar	bar	kg/m
PH623-16	-16	1	25.0	1.54	39.0	150	10	435	30	0.9	1.15
PH623-20	-20	1.1/4	32.0	1.77	45.0	150	10	435	30	0.9	1.40
PH623-24	-24	1.1/2	38.0	2.05	52.0	150	10	435	30	0.9	1.70
PH623-32	-32	2	51.0	2.56	65.0	150	10	435	30	0.9	1.80
PH623-40	-40	2.1/2	64.0	3.11	79.0	150	10	435	30	0.9	2.00
PH623-48	-48	3	76.0	3.62	92.0	150	10	435	30	0.9	3.15
PH623-64	-64	4	102.0	4.72	120.0	150	10	435	30	0.9	5.00
PH623-80	-80	5	127.0	5.79	147.0	150	10	435	30	0.9	6.70
PH623-96	-96	6	152.0	6.85	174.0	150	10	435	30	0.9	8.90



**Temperature Range :** Continuous: -30°C to +70°C