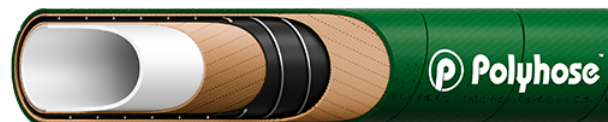


### PH642 - XLPE CHEMICAL SUCTION AND DISCHARGE HOSE W.P. 17 BAR



## Construction

- Inner tube** White colour, Synthetic rubber with XLPE liner
- Reinforcement** Plies of synthetic textile cords with steel helix and two cross anti static copper wires
- Cover** Green colour EPDM, wrapped type, abrasion and weather resistant
- Application** Excellent in handling petroleum based products, hydrocarbon solvents, oxidising chemicals, major strong acid and alkali as well as organic fluid etc.,

Item Code	Dash Size	ID		OD		WP		BP		V	W
		inch	mm	inch	mm	psi	bar	psi	bar	bar	kg/m
PH642-12	-12	3/4	19.0	1.18	30.0	250	17	750	51	0.9	0.80
PH642-16	-16	1	25.0	1.38	35.0	250	17	750	51	0.9	1.39
PH642-20	-20	1.1/4	32.0	1.73	44.0	250	17	750	51	0.9	1.52
PH642-24	-24	1.1/2	38.0	1.97	50.0	250	17	750	51	0.9	2.00
PH642-32	-32	2	51.0	2.64	67.0	250	17	750	51	0.9	2.70
PH642-40	-40	2.1/2	63.0	3.11	79.0	250	17	750	51	0.9	3.20
PH642-48	-48	3	76.0	3.70	94.0	250	17	750	51	0.9	4.50
PH642-64	-64	4	102.0	4.72	120.0	250	17	750	51	0.9	4.80



**Temperature Range** : Continuous: -20°C to +120°C