

Petroleum

Danoil 9 SG



Applications: Used for the transfer of oil and petroleum products, especially designed for use with high aromatic solvents, MTBE and unleaded fuels.

Conforming Standards: BS EN 13765: Type 3
BS 5842:1980
International Maritime Org IBC Code
US Coastguard Requirements

Construction: Polyamide / Nylon fabrics.
Blue, Polypropylene, with white layline.
Inner Wire: Stainless Steel 316
Outer Wire: Galvanised Steel

Temperature: -30°C to +80°C

Hose Size (mm)	PRODUCT CODE	WP Kpa	BP Kpa	Bend Radius mm	Vacuum %	Safety Factor	Weight Kg/mtr
25	CHDP5051-025	1400	5600	100	90	4:1	0.8
40	CHDP5051-040	1400	5600	140	90	4:1	1.2
50	CHDP5051-050	1400	5600	180	90	4:1	1.9
65	CHDP5051-065	1400	5600	205	90	4:1	2.5
80	CHDP5051-080	1400	5600	280	90	4:1	3.0
100	CHDP5051-100	1400	7000	405	90	5:1	6.4
150	CHDP5051-150	1400	7000	510	90	5:1	10.7
200	CHDP5051-200	1400	7000	760	90	5:1	15.0
250	CHDP5051-250	1050	5250	915	90	5:1	20.5



Vapour Recovery



Applications: Designed to meet the required suction and delivery applications of the Petroleum industry for removal of vapours.

Conforming Standards: AS2683, Type 1, Grade 3, Kind 1

Construction: Multiple layers of polypropylene fabrics and films. Black with yellow spiral layline, inner and outer wires are galvanised steel. Used for Vapour recovery in the petroleum industry.

Temperature: -20°C to +80°C

Hose Size (mm)	PRODUCT CODE	WP Kpa	BP Kpa	Bend Radius mm	Vacuum %	Safety Factor	Weight Kg/mtr
100	VAPY-100	150	300	220	50	4:1	3.90

Hoses should be tested at 6 monthly intervals for correct electrical continuity, and yearly for hydrostatic pressure conformance.