

DANFLON SG

Danflon suction and discharge most aggressive chemical composite hose. Inner hose from 25 to 250 mm.



Technical information:

Inner hose: ECTFE (Ethylene ChloroTriFluoroEthylene).

Cover hose: PVC coated polyester cloth.

Reinforcement: inner wire helix – AISI316 stainless steel. Outer wire helix – galvanized mild steel.

Temperature range: -30°C to +100°C.

Applications: designed for suction and discharge of the most aggressive chemicals and searching solvents and is generally used where the chemical resistance of polypropylene is inadequate. This hose conforms to BSEN13765:2010.

Advantages: can be used to convey certain liquid food products. Can be version GG, SS (first letter means inner wire helix, second letter – outer wire helix. G - galvanized steel, S – stainless steel).

Producer: Dantec (Great Britain)

Hose length: hose length – according customer request. Max length – 30 m.

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Code	Øin., mm	Working pressure, bar	Bursting pressure, bar	Vakuüm, %	Bending radius, mm	Weight, kg/m
	25	14	56	90	100	0.80
	38	14	56	90	140	1.20
	50	14	56	90	180	1.90
	65	14	56	90	205	2.50
	76	14	56	90	280	3.00
	102	14	56	90	395	5.20
	102	14	70	90	400	6.40
	150	14	70	90	510	10.70
	200	14	70	90	760	15.00
	250	10.5	53	90	915	20.50

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