



THE VALUE CONNECTION IN

INDUSTRIAL HOSE

CARBON FREE HOSE

Non-Conductive Hose

Recommended For :

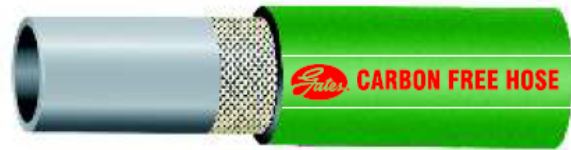
Specialised Furnace Coolant applications in Electrical Steel Industry and other Non-Conductive applications. Engineered with specially developed carbon-free tube and cover, whereby meeting service requirements of low leakage current (Less than 20 micro amp at 6KV DC)

TUBE : Modified Synthetic Rubber. Grey.

REINFORCEMENT : High Tenacity Synthetic Yarn.

COVER : Specially Compounded Nitrile. Green.

Temperature Range : -40°C to +100°C



SPECIFICATIONS

NOMINAL I.D.		MEAN O.D.		WORKING PRESSURE			MIN. BURST PRESSURE			VACUUM	BEND RADIUS		PACKING SPECS.† LENGTH IN METRES	
mm	inch	mm	inch	Kg/cm ²	MPa	psi	Kg/cm ²	MPa	psi	in. Hg	mm	inch	Min.(Lgth)	Max.(Lgth)
**12.7	**1/2	21.6	0.85	17.0	1.70	250	69.0	6.9	1000	25.0	101.6	4.0	**	**
19.8	3/4	31.0	1.22	17.0	1.70	250	69.0	6.9	1000	25.0	127.0	5.0	2.0	35.0
26.2	1	37.5	1.48	17.0	1.70	250	69.0	6.9	1000	25.0	152.4	6.0	2.0	35.0
32.4	1¼	45.2	1.78	17.0	1.70	250	69.0	6.9	1000	25.0	190.5	7.5	2.0	35.0
39.2	1½	53.6	2.11	17.0	1.70	250	69.0	6.9	1000	20.0	203.2	8.0	2.0	35.0
51.8	2	66.0	2.60	14.0	1.40	200	56.0	5.6	800	10.0	304.0	12.0	2.0	35.0
63.5	2½	81.0	3.18	14.0	1.40	200	56.0	5.6	800	10.0	508.0	20.0	2.0	35.0
76.2	3	93.5	3.68	14.0	1.40	200	56.0	5.6	800	5.0	635.0	25.0	2.0	35.0

All hoses available as †Single length packaged in a single pack

**Imported Hose from Gates U.S.A Range Branded as Premoflex. Packaged in 500' to 700' reels Max. 2 pieces in 50' increments

The World's Most Trusted Name in Hose and Connectors



A Tomkins Company

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