

# CARBON FREE HOSE

**NON - Conductive Hose**



## Structure:

Inner Tube - Modified synthetic Rubber -  
Colour Grey

Reinforcement - High Tenacity synthetic yarn







Outer Cover - Special Nitrile Rubber Compound  
- Colour Green

## Applications:

Ideal for coolant applications in Induction furnaces and other non - conductive uses specially designed for low leakage current ( < 20 micro amp at 6KV DC )



## Temperature range:

-40° C to +100°C

					
int mm	out mm	W.P Kg/cm <sup>2</sup>	B.P. Kg/cm <sup>2</sup>	mm	in.Hg
12.7	21.6	17	69	101.6	25.0
19.8	31.0	17	69	127.0	25.0
26.2	37.5	17	69	152.4	25.0
32.4	45.2	17	69	190.5	25.0
39.2	53.6	17	69	203.2	20.0
51.8	66.0	14	56	304.0	10.0
63.5	81.0	14	56	508.0	10.0
76.2	93.5	14	56	635.0	5.0



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