

## CARBON FREE HOSE



### CONSTRUCTION

**TUBE :** Modified Synthetic Rubber.

**REINFORCEMENT :** High Tenacity Synthetic Yarn

**COVER :** Specially Compounded Nitrile. Green/Black.

### Application :

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)

Catalog No.	I.D. mm	Working Pressure Kg/cm <sup>2</sup>	Test Pressure Kg/cm <sup>2</sup>	Burst Pressure Kg/cm <sup>2</sup>
IH7-08	12.7	17.0	34.0	69.0
IH7-12	19.8	17.0	34.0	69.0
IH7-16	26.2	17.0	34.0	69.0
IH7-20	32.4	17.0	34.0	69.0
IH7-24	39.2	17.0	34.0	69.0
IH7-32	51.8	14.0	28.0	56.0
IH7-40	63.5	14.0	28.0	56.0
IH7-48	76.2	14.0	28.0	56.0

### Working Temperature :

-40<sup>0</sup>c to + 100<sup>0</sup>c