

TECHNICAL DATA SHEET

LO OVEN HOSE

Vacuum Hose



Northern[®] Composites

DESCRIPTION:

LO Oven Hose is made from carefully selected materials, formulated and manufactured to increase hose reliability, service life and resistance to damage in the clean-room or shop environment.

This vacuum hose is an inexpensive, intermediate temperature, two-ply rubber hose with threaded brass fittings. The two-ply rubber hose is flexible and durable with no sharp protrusions that could puncture vacuum bags.

The unique design, materials and fabrication process yields many months of continuous service under normal operating conditions.

LO Oven Hose is blue for easy identification to avoid confusion with hoses of different capabilities and intended uses.

TECHNICAL DATA:

TYPICAL VALUES

Inside Diameter	3/8"
Color	Blue
Maximum External Pressure	20 psig
Maximum Use Temperature	300°F (148°C)
Minimum Bend Radius	4"
Standard brass fittings	1/4" NPT

The above values are "Typical Values" which have a nominal range about them and are not intended for specification purposes.

AVAILABILITY:

LO-1	1/4" Male NPT Fitting both ends
LO-2	1/4" Male NPT Elbow fittings both ends
LO-3	1/4" Male NPT fitting + 1/4" Male NPT Elbow fitting
LO-M/F	1/4" Male NPT fitting + 1/4" Female NPT fitting

Lengths available up to 50'

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