



## TECHNICAL DATA SHEET

<b>LO-1 Oven Hose</b>
<b>Vacuum Hose</b>

### DESCRIPTION:

**LO-1 Oven Hose** vacuum 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, room 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-1 Oven Hose** is blue for easy identification to avoid confusion with hoses of different capabilities and intended uses.

---

### TECHNICAL DATA:

	<b>Typical Values</b>
Inside Diameter, in.:	$\frac{3}{8}$
Color:	Blue
Maximum External Pressure, psig:	20
Maximum Use Temperature, °F:	300
Minimum Bend Radius, in.:	4
Standard brass fittings, in. NPT	$\frac{1}{4}$

### AVAILABILITY:

Lengths up to 50', 'Standard Brass Fittings'-other sizes available upon request.

Technical information furnished is based on laboratory findings and is believed to be correct. No warranties of any kind are made except that the materials are of standard quality. All risk and liabilities arising from handling, storage and use of product, as well as compliance with applicable legal restrictions rest with the buyer. Nothing herein is to be taken as permission, inducement or recommendation to practice any patented invention without a license.