

**RUBBER HOSES (SERIES 49)**

**FLEXIMAX Hose**

Economical hose which remains flexible even at cold temperatures  
Ideal for construction and garages



Brick Red



Red

**PROMAX Hose**

Resistant to oil, abrasion and to punctures  
Remains flexible under cold temperatures  
Special design for heavy duty use, metallurgy and welding application  
Ideal for construction, industry, and garages

**SUPERMAX Hose**

Highly resistant, flexible and light lock-on hose  
High resistance to oil, and remains flexible even at very cold temperatures  
Ideal for construction, garages, mining, forestry and industrial work



Black



Green

**VALUFLEX Hose**

Lock-on hose with no silicone content  
Very light and flexible, high resistance to oil  
Specially designed for paint shops and the petrochemical industry

**TERMINATOR Hose**

High quality hose for heavy duty applications  
Superior resistance to oil, animal fat and abrasion  
Excellent resistance to ozone and extreme temperatures  
Conceived for agriculture (breeding and slaughtering) and construction work



Yellow



Sand Yellow

**INDUSTRIAL HOSE**

Ultra-resistant thick body hose  
Excellent resistance to abrasion and to punctures  
Special design for high pressure air tools  
Ideal for construction, mining, and forestry

**THERMOPLASTIC HOSES (SERIES 50)**



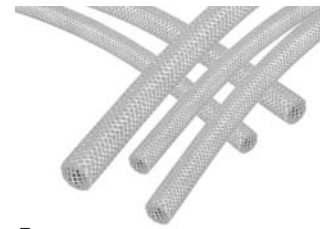
Light Blue

**THERMOMAX Hose**

Flexible, very light and economical hose  
Reinforced body resistant to ozone and abrasion that doesn't mark surfaces  
Ideal for industrial interior use

**MAXIFLEX Hose**

Economical transparent hose, very flexible and light  
Its easy to clean reinforced body resists to ozone and to abrasion  
Ideal for the plastic industry, food processing and packaging



Transparent



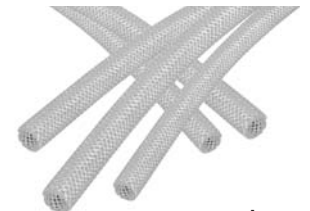
Dark Blue

**POLYMAX Hose**

This ergonomic hose is 50% lighter than rubber  
Excellent resistance to abrasion, remains flexible under very cold temperature  
Easy to clean, body with good resistance to oil and solvents  
Ideal for stapling and nailing, paint shops and assembly lines

**POLYPRO Hose**

FDA compliant ergonomic transparent hose  
50% lighter than rubber  
Clear body easy to clean with good resistance to oil and solvents  
Ideal for robotics, food industry and construction



Clear

**ULTRAFLEX HOSE**

Hose of High flexibility at low temperature.

Made of light and superior quality polyurethane material  
Good resistance to abrasion



Yellow

# Series 49

## FLEXIMAX Multi-Purpose Hoses

**BRICK RED**



### Applications

- Ideal for pneumatic tools, air or water
- For construction, garages and paint shops, agriculture, and industrial work

### Features

- Stays flexible at very cold temperatures
- Abrasion resistant

### Specifications

#### Working Temperature

-40°C to 93°C (-40°F to 200°F)

#### Construction

Cover and tube : EPDM Rubber  
Reinforcement : Synthetic Fibers

#### Color

Brick Red

#### Recommended Fittings

Hose Barb (Series 33) and Hose Clamps (Series 39)

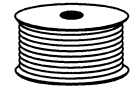


*Flexible even at very low temperatures*

### HOSE (500' REEL APPROX.)



**200 PSI**



Part No.	Hose I.D. in.	Hose O.D. in.	Maximum Working Pressure
49.1400	1/4	0.48	200 PSI
49.1500	5/16	0.55	200 PSI
49.1600	3/8	0.66	200 PSI
49.1700	1/2	0.82	200 PSI
49.1800	3/4	1.08	200 PSI
49.1900	1	1.39	200 PSI (450' Reel)

### HOSE ASSEMBLY WITH FITTINGS



**200 PSI**

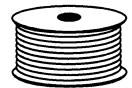


Part No.						Hose I.D. in.	Fittings (M) NPT in.	Maximum Working Pressure
15'	25'	35'	50'	75'	100'			
49.1415	49.1425	49.1435	49.1450	49.1475	49.1490	1/4	1/4	200 PSI
49.1515	49.1525	49.1535	49.1550	49.1575	49.1590	5/16	1/4	200 PSI
49.1615	49.1625	49.1635	49.1650	49.1675	49.1690	3/8	3/8	200 PSI
49.1616	49.1626	49.1636	49.1656	49.1676	49.1696	3/8	1/4	200 PSI
49.1715	49.1725	49.1735	49.1750	49.1775	49.1790	1/2	1/2	200 PSI
49.1716	49.1726	49.1736	49.1756	49.1776	49.1796	1/2	3/8	200 PSI
49.1815	49.1825	49.1835	49.1850	49.1875	49.1890	3/4	3/4	200 PSI
49.1915	49.1925	49.1935	49.1950	49.1975	49.1990	1	1	200 PSI

### HOSE (500' APPROX. REEL)



**250 PSI**



Part No.	Hose I.D. in.	Hose O.D. in.	Maximum Working Pressure
49.2400	1/4	0.48	250 PSI
49.2500	5/16	0.55	250 PSI
49.2600	3/8	0.69	250 PSI
49.2700	1/2	0.84	250 PSI
49.2800	3/4	1.13	250 PSI

### HOSE ASSEMBLY WITH FITTINGS



**250 PSI**



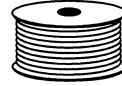
Part No.						Hose I.D. in.	Fittings (M) NPT in.	Maximum Working Pressure
15'	25'	35'	50'	75'	100'			
49.2415	49.2425	49.2435	49.2450	49.2475	49.2490	1/4	1/4	250 PSI
49.2515	49.2525	49.2535	49.2550	49.2575	49.2590	5/16	1/4	250 PSI
49.2615	49.2625	49.2635	49.2650	49.2675	49.2690	3/8	3/8	250 PSI
49.2616	49.2626	49.2636	49.2656	49.2676	49.2696	3/8	1/4	250 PSI
49.2715	49.2725	49.2735	49.2750	49.2775	49.2790	1/2	1/2	250 PSI
49.2716	49.2726	49.2736	49.2756	49.2776	49.2796	1/2	3/8	250 PSI
49.2815	49.2825	49.2835	49.2850	49.2875	49.2890	3/4	3/4	250 PSI

Industrial quality, oil resistant hose

HOSE (500' APPROX. REEL)



250 PSI



Part No.	Hose I.D. in.	Hose O.D. in.	Maximum Working Pressure
49.3400	1/4	0.50	250 PSI
49.3500	5/16	0.62	250 PSI
49.3600	3/8	0.69	250 PSI
49.3700	1/2	0.84	250 PSI
49.3800	3/4	1.09	250 PSI
49.3900	1	1.38	250 PSI

HOSE ASSEMBLY WITH FITTINGS – 1 BRAID



250 PSI

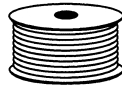


Part No.					Hose I.D. in.	Fittings (M) NPT in.	Maximum Working Pressure
15'	25'	35'	50'	100'			
49.3415	49.3425	49.3435	49.3450	49.3490	1/4	1/4	250 PSI
49.3515	49.3525	49.3535	49.3550	49.3590	5/16	1/4	250 PSI
49.3615	49.3625	49.3635	49.3650	49.3690	3/8	3/8	250 PSI
49.3616	49.3626	49.3636	49.3656	49.3696	3/8	1/4	250 PSI
49.3715	49.3725	49.3735	49.3750	49.3790	1/2	1/2	250 PSI
49.3716	49.3726	49.3736	49.3756	49.3796	1/2	3/8	250 PSI
49.3815	49.3825	49.3835	49.3850	49.3890	3/4	3/4	250 PSI
49.3915	49.3925	49.3935	49.3950	49.3990	1	1	250 PSI

HOSE (500' APPROX. REEL)



300 PSI

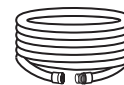


Part No.	Hose I.D. in.	Hose O.D. in.	Maximum Working Pressure
49.4400	1/4	0.62	300 PSI
49.4500	5/16	0.69	300 PSI
49.4600	3/8	0.75	300 PSI
49.4700	1/2	0.88	300 PSI
49.4800	3/4	1.19	300 PSI
49.4900	1	1.50	300 PSI

HOSE ASSEMBLY WITH FITTINGS – 2 BRAID



300 PSI



Part No.					Hose I.D. in.	Fittings (M) NPT in.	Maximum Working Pressure
15'	25'	35'	50'	100'			
49.4415	49.4425	49.4435	49.4450	49.4490	1/4	1/4	300 PSI
49.4515	49.4525	49.4535	49.4550	49.4590	5/16	1/4	300 PSI
49.4615	49.4625	49.4635	49.4650	49.4690	3/8	3/8	300 PSI
49.4616	49.4626	49.4636	49.4656	49.4696	3/8	1/4	300 PSI
49.4715	49.4725	49.4735	49.4750	49.4790	1/2	1/2	300 PSI
49.4716	49.4726	49.4736	49.4756	49.4796	1/2	3/8	300 PSI
49.4815	49.4825	49.4835	49.4850	49.4890	3/4	3/4	300 PSI
49.4915	49.4925	49.4935	49.4950	49.4990	1	1	300 PSI

RED



Applications

- Ideal for air tools, water, oil, gasoline, kerosene, or diesel.
- For construction, garages, paint or welding shops, agriculture, manufacturing plants, mining or forestry

Features

- Excellent oil resistance
- Stays flexible even at very cold temperatures
- Thick wall provides resistance to punctures, abrasion and ozone

Specifications

Working Temperature

-40°C to 100°C (-40°F to 212°F)

Construction

Cover : Synthetic rubber  
Nitrile C<sub>2</sub> (Modified Nitrile)

Tube : Synthetic rubber  
Nitrile C

Reinforcement : High Tensile Braided Synthetic Fibers

Color

Red

Recommended Fittings

Hose Bard (Series 33)  
Hose Clamps (Series 39)



# Series 49

## SUPERMAX Neoprene Lock-On Hoses

**BLACK**

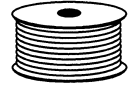


*Light, flexible and highly resistant lock-on hose*

**HOSE (500' APPROX. REEL)**



**250 PSI**



Part No.	Hose I.D. in.	Hose O.D. in.	Maximum Working Pressure
49.5400	1/4	0.47	250 PSI
49.5600	3/8	0.61	250 PSI
49.5700	1/2	0.75	250 PSI

### Applications

- Ideal for compressed air, cold or hot water, hot lubrication oils or diesel fuel
- Recommended for construction, automotive repair shops, agriculture, manufacturers, forestry and mining industries

### Features

- Light and ergonomic
- High resistance to petroleum base hydraulic oils
- Flexible even at very cold temperatures

### Specifications

#### Maximum Working Pressure

300 PSI

#### Working Temperature

-40°C to 71°C (-40°F to 160°F)

#### Construction

Cover : Oil Resistant Neoprene

Tube : Synthetic Rubber

Reinforcement : Braided Synthetic Fibers

#### Color

Black

#### Recommended Fittings

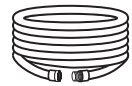
Push-On Fittings (Series 33)



**CUT LENGTH WITH OR WITHOUT FITTINGS**

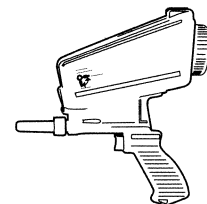
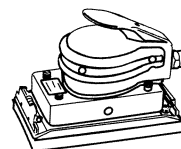
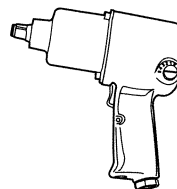


**250 PSI**



Part No.				Hose I.D. in.	Fittings (M) NPT in.	Maximum Working Pressure
25'	50'	75'	100'			
49.5425	49.5450	49.5475	49.5490	1/4	w/o fitting	250 PSI
49.5426	49.5456	49.5476	49.5496	1/4	1/4	250 PSI
49.5625	49.5650	49.5675	49.5690	3/8	w/o fitting	250 PSI
49.5626	49.5656	49.5676	49.5696	3/8	1/4	250 PSI
49.5725	49.5750	49.5775	49.5790	1/2	w/o fitting	250 PSI
49.5726	49.5756	49.5776	49.5796	1/2	3/8	250 PSI

**IDEAL FOR CONSTRUCTION AND AUTOMOTIVE REPAIR SHOPS**



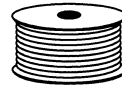
**OTHER SIZE AVAILABLE ON REQUEST :** 49.5400, 49.5600, 49.5700 HOSE (R500' APPROX. REEL)

*Silicone-free conception, ideal for paint shops  
Reduces risk of fisheyes in paint jobs*

**500' REEL**



**300 PSI**

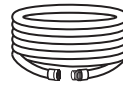


Part No.	Hose I.D. in.	Hose O.D. in.	Maximum Working Pressure
49.6400	1/4	0.49	300 PSI
49.6600	3/8	0.63	300 PSI
49.6700	1/2	0.77	300 PSI
49.6900	3/4	1.05	300 PSI

**CUT LENGTH WITH OR WITHOUT FITTINGS**

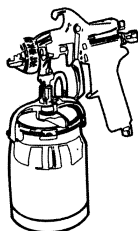
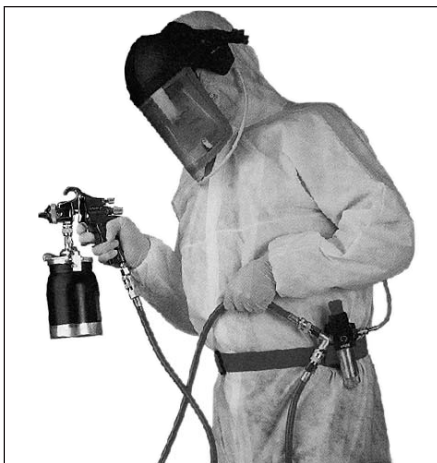


**300 PSI**



Part No.					Hose I.D. in.	Fittings (M) NPT in.	Maximum Working Pressure
25'	35'	50'	75'	100'			
49.6425	49.6435	49.6450	49.6475	49.6490	1/4	w/o fitting	300 PSI
49.6426	49.6436	49.6456	49.6476	49.6496	1/4	1/4	300 PSI
49.6625	49.6635	49.6650	49.6675	49.6690	3/8	w/o fitting	300 PSI
49.6626	49.6636	49.6656	49.6676	49.6696	3/8	1/4	300 PSI
49.6725	49.6735	49.6750	49.6775	49.6790	1/2	w/o fitting	300 PSI
49.6726	49.6736	49.6756	49.6776	49.6796	1/2	3/8	300 PSI
49.6925	49.6935	49.6950	49.6975	49.6990	3/4	w/o fitting	300 PSI
49.6926	49.6936	49.6956	49.6976	49.6996	3/4	3/4	300 PSI

**IDEAL FOR PAINT SHOPS**



**GREEN**



**Applications**

- Ideal for paint shops
- Special silicone free design hose for paint applications
- For compressed air, water, antifreeze and petroleum-based solvents
- Recommended for construction, manufacturing, automotive and petrochemical industries

**Features**

- Greatly reduces risk of fisheyes in paint jobs
- Allows easy mounting of push-on type fittings
- Lighter and more flexible for better handling
- Silicone-free compound that will not contaminate paint solutions
- High resistance to petroleum-based hydraulic oils

**Specifications**

**Maximum Working Pressure**

300 PSI

**Working Pressure**

-29°C to 100°C (-20°F to 212°F)

**Construction**

Cover : Type C Nitrile

Tube : Type C Nitrile

Reinforcement : Aramid cords

**Recommended Fittings**

Push-On Type Fittings (Series 33)

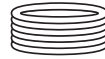


For the most demanding applications

### HOSE WITHOUT FITTING



**300 PSI**

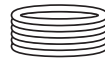


Part No.	Hose I.D. in.	Hose O.D. in.	Length ft
49.8305	1/2	0.93	50
49.8307	3/4	1.14	50
49.8310	1	1.38	50
49.8312	1-1/4	1.73	50
49.8315	1-1/2	1.97	50
49.8320 (250 PSI)	2	2.56	50
49.8325	2-1/2	3.03	50
49.8330 (250 PSI)	3	3.62	50
49.8340	4	4.65	50

### HOSE WITHOUT FITTING

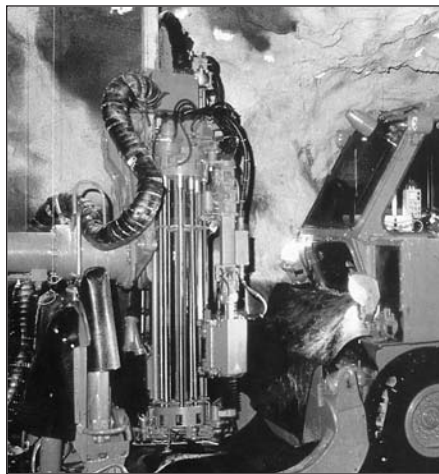


**400 PSI**



Part No.	Hose I.D. in.	Hose O.D. in.	Length ft
49.8405	1/2	0.93	50
49.8407	3/4	1.14	50
49.8410	1	1.38	50
49.8412	1-1/4	1.73	50
49.8415	1-1/2	1.97	50
49.8420	2	2.56	50

IDEAL FOR THE CONSTRUCTION, MINING AND FORESTRY INDUSTRIES



**SAND YELLOW**



### Applications

- Specially designed for construction, mining, forestry and industrial applications
- Ideal for high pressure air tools

### Features

- Flexible to handle
- Heavy-duty hose for severe applications
- Excellent resistance to abrasion and demanding environments

### Specifications

#### Maximum Working Pressure

300 PSI or 400 PSI

#### Working Temperature

-40°C to 93°C (-40°F to 200°F)

#### Construction

Cover : Synthetic Wrapped Rubber

Tube : Synthetic Rubber (seamless)

Reinforcement : High Tensile Synthetic Cord

#### Recommended Fittings

Camlock Fittings for Construction (Series 28)

Hose Clamps (Series 39)

