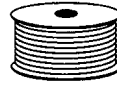


*Very light and flexible, abrasion resistant*

**REEL**



Part No.	Length ft	Hose I.D. in.	Hose O.D. in.	Maximum Working Pressure
50.1400	500	1/4	1/2	300 PSI
50.1600	500	3/8	5/8	300 PSI
50.1700	500	1/2	1 3/16	300 PSI

Light Blue



**HOSE ASSEMBLY WITH FITTINGS**



Part No.				Hose I.D. in.	Fittings (M) NPT in.	Maximum Working Pressure
25'	35'	50'	100'			
50.1425	50.1435	50.1450	50.1490	1/4	1/4	300 PSI
50.1625	50.1635	50.1650	50.1690	3/8	3/8	300 PSI
50.1626	50.1636	50.1656	50.1696	3/8	1/4	300 PSI
50.1725	50.1735	50.1750	50.1790	1/2	1/2	300 PSI
50.1726	50.1736	50.1756	50.1796	1/2	3/8	300 PSI

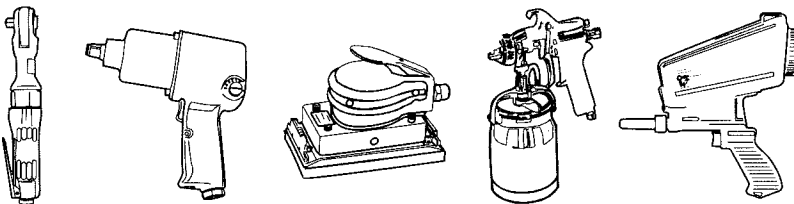
**Applications**

- Ideal for air tools, pneumatic equipment, or water
- For indoor use requiring maximum lightness and ergonomy

**Features**

- Ergonomic and strong
- Very light and flexible
- Easy to clean wall, resistant to abrasion and ozone effects
- Non-marking outside cover

**IDEAL FOR AIR TOOLS**



**Specifications**

**Working Temperature**

-26°C to 65°C (-15°F to 150°F)

**Construction**

Cover : Blue Thermoplastic PVC

Tube : Black PVC

Reinforcement : Spiraled Polyester Fibers

**Colour**

Light Blue

**Recommended Fittings**

Hose Barbs (Series 33)

Hose Clamps (Series 39)

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Recommended fittings

### Transparent



### Applications

- Multi-purpose hose, ideal for manufacturing equipment, water, lubrication, packaging machines, lines in the beverage and food processing industry (FDA) and for the plastic molding industry

### Features

- FDA compliant
- Lightweight and flexible
- Easy to clean transparent body
- Good resistance to ozone and most chemical products
- Reinforced with a spiraled polyester yarn

### Specifications

#### Working Temperature

-4°C to 65°C (25°F to 150°F)

#### Construction

Tube : Clear Thermoplastic PVC  
Reinforcement : Spiraled Polyester Yarn

#### Colour

Transparent

#### Recommended Fittings

Hose Barbs with Ferrules (Series 33) and Hose Clamps (Series 39)

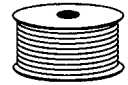


Recommended fittings

### Reinforced polyester PVC hose

FDA Compliant

### REEL



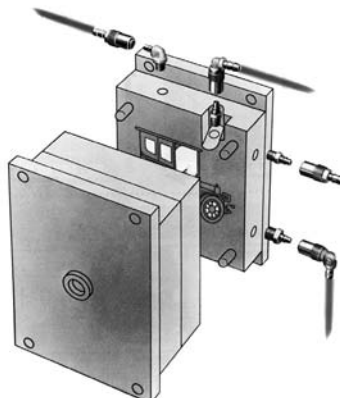
Part No.	Length ft	Hose I.D. in.	Hose O.D. in.	Maximum Working Pressure @70°F (PSI)
50.2000	300	1/8	0.328	250
50.2100	300	3/16	0.406	250
50.2200	300	1/4	0.438	250
50.2210	500	1/4	0.438	250
50.2300	300	5/16	0.531	250
50.2400	300	3/8	0.594	225
50.2410	500	3/8	0.594	225
50.2500	300	1/2	0.750	200
50.2510	500	1/2	0.750	200
50.2600	300	5/8	0.891	200
50.2700	200	3/4	1.031	150
50.2800	200	1	1.300	125
50.2850	100	1 1/4	1.620	100
50.2900	50	1 1/2	1.938	100
50.2901	100	1 1/2	1.938	100
50.2950	50	2	2.490	75
50.2951	100	2	2.490	75

### HOSE ASSEMBLY WITH FITTINGS



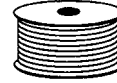
Part No.				Hose I.D. in.	Fittings (M) NPT in.	Maximum Working Pressure
25'	35'	50'	100'			
50.2225	50.2235	50.2250	50.2290	1/4	1/4	250 PSI
50.2325	50.2335	50.2350	50.2390	5/16	1/4	250 PSI
50.2425	50.2435	50.2450	50.2490	3/8	3/8	225 PSI
50.2426	50.2436	50.2456	50.2496	3/8	1/4	225 PSI
50.2525	50.2535	50.2550	50.2590	1/2	1/2	200 PSI
50.2526	50.2536	50.2556	50.2596	1/2	3/8	200 PSI

### IDEAL FOR PLASTIC MOLDS



*Ergonomic, 50% lighter than rubber*

**REEL**



Part No.	Length ft	Hose I.D. in.	Hose O.D. in.	Maximum Working Pressure
50.3400	500	1/4	.395	250 PSI
50.3600	500	3/8	.535	250 PSI
50.3700	500	1/2	.688	250 PSI

Dark Blue



**HOSE ASSEMBLY WITH SWIVEL FITTINGS REUSABLE**



Part No.						Hose I.D. in.	Fittings (M) NPT in.	Maximum Working Pressure
15'	25'	35'	50'	75'	100'			
50.3715	50.3725	50.3735	50.3750	50.3775	50.3790	1/2	1/2	250 PSI

**HOSE ASSEMBLY WITH SWIVEL FITTINGS AND FERRULES**



Part No.						Hose I.D. in.	Fittings (M) NPT in.	Maximum Working Pressure
15'	25'	35'	50'	75'	100'			
50.3415	50.3425	50.3435	50.3450	50.3475	50.3490	1/4	1/4	250 PSI
50.3615	50.3625	50.3635	50.3650	50.3675	50.3690	3/8	3/8	250 PSI
50.3616	50.3626	50.3636	50.3656	50.3676	50.3696	3/8	1/4	250 PSI

**Applications**

- Ideal for air tools, stapling and nailing, for body shops and paint equipment, for assembly lines and construction
- For applications where maximum lightness and ergonomy are required

**Features**

- Ergonomic, 50% lighter than rubber
- Very flexible, even at cold temperature
- Easy to clean, oil and solvent resistant body
- Excellent resistance to abrasion and ozone
- Long-lasting, superior cut resistance
- Reusable teflon coated fittings

**Specifications**

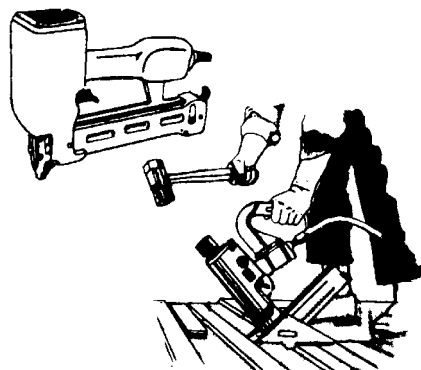
**Maximum Working Pressure**  
250 PSI @ 70°F

**Working Temperature**  
-40°C to 85°C (-40°F to 185°F)

**Construction**  
Cover and Tube : Esther Base Polyurethane  
Reinforcement : High Tensile Strength Synthetic Yarn

**Colour**  
Dark Blue

**IDEAL FOR AIR TOOLS USED IN CONSTRUCTION**



**NEW**

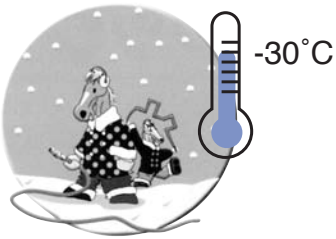
### BOYAUX POLYURÉTHANE RENFORCÉ



**300 PSI**

at 70°F (20°C)

3:1 Burst pressure



**VERY FLEXIBLE  
AT LOW TEMPERATURES**



**HIGH QUALITY POLYURETHANE**

**ULTRA-LIGHTWEIGHT**

**GOOD ABRASION RESISTANCE**

**VERY ERGONOMIC**

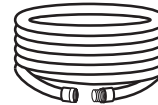
**REINFORCED NYLON POLYURETHANE HOSE**

#### REPLACEMENT FITTING

50.4304



#### HOSE ASSEMBLY WITH FITTINGS



Part No.	Description
50.3225	1/4" I.D. X 25' X 1/4" (M) NPT
50.3225S	1/4" I.D. X 25' X 1/4" (M) NPT même que 50.3225 avec raccord pivotant 63.0504
50.3250	1/4" I.D. X 50' X 1/4" (M) NPT
50.3250S	1/4" I.D. X 50' X 1/4" (M) NPT même que 50.3250 avec raccord pivotant 63.0504
50.3290	1/4" I.D. X 100' X 1/4" (M) NPT

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ULTRA-FLEX  
NEW HI-TECH HOSE - POLYURETHANE EIGHTRON



Working temperature  
-40°C to 65°C (-40°F to 150°F)

ULTRA-FLEX  
REEL



Part No.	Description
50.4000	1/4" I.D. (6.5 mm) X 10 mm O.D. X 300'

REPLACEMENT FITTING  
50.4304



VERY FLEXIBLE  
AT LOW TEMPERATURES



HOSE ASSEMBLY WITH  
SWIVEL FITTINGS



Part No.	Description
50.4025	1/4" I.D. X 25' X 1/4" (M) NPT
50.4035	1/4" I.D. X 35' X 1/4" (M) NPT
50.4050	1/4" I.D. X 50' X 1/4" (M) NPT
50.4075	1/4" I.D. X 75' X 1/4" (M) NPT
50.4090	1/4" I.D. X 100' X 1/4" (M) NPT

HIGH QUALITY POLYURETHANE

ULTRA-LIGHTWEIGHT

GOOD ABRASION RESISTANCE

VERY ERGONOMIC

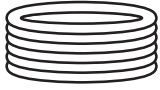
REINFORCED NYLON POLYURETHANE HOSE

# Series 50

P.V.C. reinforce with polyester  
300 PSI @ 70°F (20°C)

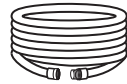
## ULTRA-FLEX HOSE

### REEL



Part No.	Length ft	Hose I.D. in.	Hose O.D. in.	Maximum Working Pressure
50.4100	500	1/4	.500	300 PSI
50.4200	500	3/8	.625	300 PSI
50.4300	500	1/2		300 PSI

## HOSE ASSEMBLY WITH FITTINGS



25'	50'	75'	100'	Hose I.D. in.	Fittings (M) NPT in.	Maximum Working Pressure
50.4125	50.4150	50.4175	50.4190	1/4	1/4	300 PSI
50.4225	50.4250	50.4275	50.4290	3/8	1/4	300 PSI
50.4226	50.4251	50.4276	50.4291	3/8	3/8	300 PSI
50.4325	50.4350	50.4375	50.4390	1/2	1/2	300 PSI
50.4326	0.4351	50.4376	50.4391	1/2	3/8	300 PSI

## Applications

- Outdoor air and water hose for use in cold weather, where flexibility is required.
- Ideal for in-plant applications that require very easy handling in tight workspaces.
- In-plant freezer applications requiring air or water service.
- A versatile, lightweight multi-function hose for air, water or mild chemical use.

## Features

- Excellent low temperature flexibility
- Extremely easy to handle, even in cold weather where other PVC hoses become stiff
- Excellent abrasion resistance
- Resilient material avoids permanent deformation caused by stresses
- Medium Class B oil resistance
- Light weight
- Silicone-free materials

## Specifications

### Construction

PVC reinforce with polyester.

**NEW**



**Also available in blue and red**

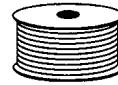
Add B for Blue or R for Red



*Ergonomic, 50% lighter than rubber*

**FDA Compliant Transparent Blue**

**REEL**



Part No.	Length ft	Hose I.D. in.	Hose O.D. in.	Maximum Working Pressure
50.4400	500	1/4	.395	250 PSI
50.4600	500	3/8	.535	250 PSI
50.4700	500	1/2	.688	250 PSI

**Applications**

- Ideal for transferring liquids under severe conditions, air and fuel lines, robotics, lubrication lines, pneumatic pumps, and high tech industrial equipment
- For construction, industrial work, food processing and agriculture

**HOSE ASSEMBLY WITH SWIVEL FITTINGS**



Part No.				Hose I.D. in.	Fittings (M) NPT in.	Maximum Working Pressure
25'	50'	75'	100'			
50.4425	50.4450	50.4475	50.4490	1/4	1/4	250 PSI
50.4625	50.4650	50.4675	50.4690	3/8	3/8	250 PSI
50.4626	50.4656	50.4676	50.4696	3/8	1/4	250 PSI
50.4725	50.4750	50.4775	50.4790	1/2	1/2	250 PSI

**Features**

- FDA approved
- High tech hose
- Ergonomic, flexible and lightweight
- Transparent cover easy to clean and resistant to oil and solvents
- Excellent resistance to abrasion and ozone
- Long lasting, superior cut resistance
- Reusable coated Teflon fittings

**Specifications**

**Maximum Working Pressure**

250 PSI @ 70°F

**Working Temperature**

-40°C to 85°C (-40°F to 185°F)

**Construction**

Cover and Tube : Clear Ester Based

Polyurethane Reinforcement :

High Tensile Strength Synthetic Yarn

**Colour**

Transparent Blue

**IDEAL FOR THE FOOD PROCESSING INDUSTRY**

