



Rubber hoses are used basically to convey material. They are used for a variety of reasons, but principally for:

- Flexibility; allows for changes in alignment, hookup or outlet.
- Absorbing vibration.
- Resistance to Corrosive fluids.
- Resistance to abrasion.
- Providing a closed system.

In applying any product, the more you know about the application, the better the product you choose to meet the needs of the application. This is particularly true with hose because of the many variables involved.

Each type of hose and coupling is designed to give satisfactory, safe service life for a particular application. To obtain this service life, the user should:

- Select the proper hose and couplings for the application.
- Take reasonable care of the hose assembly while it is in service.
- Maintain the hose assembly in good working condition.
- Observe all applicable safety regulations.

If a hose assembly was incorrectly selected to solve an application problem, there is very little that care and maintenance can do to prolong its service life. It's very simple: hoses will fail soon regardless of the care and maintenance provided if they are misapplied.

To help you select the best hose, remember the word **STAMPED:**

Size: Inside diameter, outside diameter, length.

Temperature: Minimum and maximum °F.

Applications: How and where used: Special needs, UL, Government, FDA, MSHA, etc.

Material Conveyed: Air, water, chemicals (concentration), petroleum, etc.

Pressure: Maximum rated W.P. (psi) or Suction (In. Hg).

Ends: Straight, Male, etc.

Delivery: When, where, quantity.

When designing a system with rubber hose, engineering principles regarding materials always apply. Take advantage of the outstanding characteristics of rubber materials listed on Page 6 or 141 and avoid those conditions that shorten hose life. Some of these conditions are:

- Exposure to higher-than-rated temperatures.
- Exposure to severe external abuse such as kinking, pulling, excessive bending.
- Exposure to corrosive fluids to which hose has little resistance.
- Subjecting hose to higher than rated working pressure/high surge pressure.

The process of selecting hoses from Industrial Hose Products/List Prices #39496-000 or the following Data Pages usually is resolved in one of two ways:

- Making the optimum choice from several possible selections for an application.
- Making the only choice, which satisfies all the requirements of a somewhat special application; i.e., transfer of LP Gas.

Hoses are versatile, and it's often possible to use one type of hose for several different applications. However, certain specific applications are critical and/or hazardous, and the only type of hose used should be the one Gates recommends for that application. Some of the critical or hazardous applications involving hoses are:

- Steam.
- Liquid Petroleum Gas (LPG).
- Corrosive chemicals.
- Air Drill operation.

Refer to Industrial Hose Products/List Prices #39496-000 for details of hoses used in these applications.

The hoses listed in this Hose Finder may be found in one or more additional Gates catalogs or Market Specifications publications.



The Data Pages are intended to give you a reference for quickly locating standard line hoses for a given application. Hoses are listed by size (I.D.) and rated working pressure. Pertinent specification information is also provided for each hose.

Precautionary Notes

Not all of the sizes shown are stock items and may require minimum order quantities. In addition, many of the larger diameter hoses (water, material handling, etc.) are made to order. For availability, delivery and pricing information refer to your Industrial Hose Products/List Prices #39496-000, Customer Service Representative in Denver or your local Gates Representative.

Explanation of Column Headings

1. **Hose I.D. (In.)** — This is the nominal hose inside diameter in inches (See Page 118 for tolerances).
2. **Hose Name** — This is the hose identification shown in the catalog. For some special hoses, it may be a number, not a name.
3. **Rated Working Pressure (psi)** — This is the design working pressure and is based on a certain percentage of the hose burst value. It varies with hose type and intended application.
4. **Suction (In. Hg)** — This is the vacuum rating of the hose when used in suction applications at ambient temperatures, and not bent beyond the minimum bend radius
5. **Hose O.D.** — The outside diameter (See Page 118 for tolerances).
6. **Tube** — For reference, the Gates Rubber type identification is given and the color used on that particular hose. Refer to Page 6 or 141 for a description of these stocks.
Oil Resistance — RMA Oil Resistance rating is listed:
 High = High
 Med. = Medium
 Low = Low > 100% swell
 – = Not Rated.
7. **Cover** — Same information for tube stock.

Color Abbreviations:

Beige – Beige	Gry – Gray
Blk – Black	Nat – Natural
Blu – Blue	Org – Orange
Bur – Burgundy	Red – Red
Clear – Clear	Tan – Tan
Gld – Gold	Wht – White
Grn – Green	Yel – Yellow

Refer to Catalog #39496-000 for description of any special cover stripes.

8. **Hose Weight (lb/ft)** — This is approximate measurement per current specification.
9. **Minimum Bend Radius** – This is the smallest radius in inches around which a hose can be bent without overstressing components, without collapsing the hose wall and without substantially reducing fluid flow.
10. **Hose Temperature Range** – Includes maximum and minimum temperatures of each hose listed.
11. **Hose Category** — This is a listing of hose types as indicated in the Table of Contents on Page 1 of the Industrial Hose Products/List Prices #39496-000. Most hoses are not limited to these applications only.

How to Select a Hose From the Data Pages

Example 1

Given: A customer wants a 3/4" I.D. x 20' hose to handle air or water and general purpose applications. Temperatures are ambient, a pressure rating up to 300 psi is required and it must have textile reinforcement with a high oil resistant tube.

Turn to Page 127 and 128 for the listing of 3/4" I.D. hoses. In the Rated Working Pressure column, you will find the 300 psi figures. **NOTE:** Several hoses have a 300 psi rating or higher. But, the ones with textile reinforcement and high oil resistance that are multi-purpose are 19B, 119B or Premo Flex[®] hoses. All of these hoses could be suitable for the application. Refer to corresponding catalog page number for specific hose details and coupling recommendations.

Example 2

Given: 6" x 50' dry powder food grade transfer hose is needed. The hose requirements are: full suction, 50 psi and a temperature of 100 °F.

Turn to Page 138 for the listing of 6" I.D. hoses. In the Rated Working Pressure column, you will find the 50 psi rating or higher. The two hoses with 50 psi and full suction ratings and suitable for bulk food transfer are 690SB and 692SB. Refer to corresponding catalog page number for specific hose details and coupling recommendations.



**Industrial Hose
Products/List Prices**

Hose Finder

Data Pages

39496-000
January 5, 2004
Supersedes 39496-000
January 1, 2003

Hose I.D. (In.)	Name	Rated W. P. (psi)	Suction (In. Hg.)	Hose O.D. (In.)	Tube			Cover		Min. Bend Radius (In.)	Hose Wt. (Lbs./Ft.)	Temp (°F)		Hose Categories	Catalog Page No.
					Type	Color	Oil Resistance	Type	Color/Stripe			Min.	Max.		
3/16	4219G	50	24.0	0.41	C	Blk	—	C ₂	Blk	3.0	0.06	-40°F	+257°F	Special Applications	86
	LPG Vapor	125	30.0	0.44	C	Blk	—	A	Blk	2.0	0.08	-30°F	+150°F	Petroleum Transfer	73
	Premo Flex	250	30.0	0.44	C	Blk	High	C ₂	Red	2.0	0.07	-40°F	+212°F	Multi-Purpose	45
	19B Plant Master	500	30.0	0.43	C	Blk	High	C ₂	Red	3.0	0.07	-40°F	+212°F	Multi-Purpose	40
1/4	4219G	50	24.0	0.50	C	Blk	—	C ₂	Blk	3.0	0.09	-40°F	+257°F	Special Applications	86
	LPG Vapor	125	30.0	0.53	C	Blk	—	A	Blk	3.0	0.11	-30°F	+150°F	Petroleum Transfer	73
	Adapta Flex	200	30.0	0.47	P	Blk	Low	P	Blk	3.0	0.08	-40°F	+200°F	Multi-Purpose	48 & 49
	Adapta Flex	200	30.0	0.47	P	Blk	Low	P	Blk	3.0	0.08	-40°F	+200°F	Multi-Purpose	50
	119B Plant Master	250	30.0	0.50	C	Blk	High	A	Blk	3.0	0.09	-40°F	+212°F	Multi-Purpose	41
	19B Plant Master	250	30.0	0.50	C	Blk	High	C ₂	Red	3.0	0.09	-40°F	+212°F	Multi-Purpose	40
	6B Dura Master	250	30.0	0.50	P	Blk	Med	P	Red	3.0	0.09	-40°F	+200°F	Multi-Purpose	46
	Adapta Flex	250	30.0	0.47	P	Blk	Low	P	Red	3.0	0.08	-40°F	+200°F	Multi-Purpose	48
	Adapta Flex	250	30.0	0.47	P	Blk	Low	P	Blk	3.0	0.08	-40°F	+200°F	Multi-Purpose	50
	Adapta Flex	250	30.0	0.62	P	Blk	Low	P	Red	3.0	0.16	-40°F	+200°F	Multi-Purpose	48
	Adapta Flex	250	30.0	0.62	P	Blk	Low	P	Blk	3.0	0.15	-40°F	+200°F	Multi-Purpose	50
	Duro Flex	250	30.0	0.47	B ₁	Blk	Med.	P	Red	2.0	0.07	-40°F	+200°F	Multi-Purpose	47
	Premo Flex	250	30.0	0.50	C	Blk	High	C ₂	Red	2.0	0.09	-40°F	+212°F	Multi-Purpose	45
	Tufflex Food	250	—	0.47	G	Clear	—	G	Clear	—	0.07	-10°F	+130°F	Food & Beverage	31
	Adapta Flex	300	30.0	0.49	P	Blk	Low	P	Red	3.0	0.09	-40°F	+200°F	Multi-Purpose	48
	Duro Flex	300	30.0	0.57	B ₁	Blk	Med.	P	Red	2.0	0.12	-40°F	+200°F	Multi-Purpose	47
	LOL Plus	300	28.0	0.47	C	Blk	High	C	Blk	3.0	0.09	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.47	C	Blk	High	C	Blue	3.0	0.09	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.47	C	Blk	High	C	Red	3.0	0.09	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.47	C	Blk	High	C	Yel	3.0	0.09	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.47	C	Blk	High	C	Grn	3.0	0.09	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.47	C	Blk	High	C	Gry	3.0	0.09	-40°F	+212°F	Multi-Purpose	43
	Python Plus	300	30.0	0.54	C	Blk	High	C	Blk	3.0	0.11	-20°F	+212°F	Multi-Purpose	44
	Python Plus	300	30.0	0.54	C	Blk	High	C	Blu	3.0	0.11	-20°F	+212°F	Multi-Purpose	44
	Python Plus	300	30.0	0.54	C	Blk	High	C	Red	3.0	0.11	-20°F	+212°F	Multi-Purpose	44
	Python Plus	300	30.0	0.54	C	Blk	High	C	Yel	3.0	0.11	-20°F	+212°F	Multi-Purpose	44
	Python Plus	300	30.0	0.54	C	Blk	High	C	Grn	3.0	0.11	-20°F	+212°F	Multi-Purpose	44
	Python Plus	300	30.0	0.54	C	Blk	High	C	Gry	3.0	0.11	-20°F	+212°F	Multi-Purpose	44
	Tufflex GP	300	25.0	0.47	G	Wht	—	G	Red	0.6	0.06	-15°F	+150°F	Multi-Purpose	52
	6B Dura Master	315	30.0	0.62	P	Blk	Med.	P	Red	3.0	0.15	-40°F	+200°F	Multi-Purpose	46
	Premo Flex	315	30.0	0.57	C	Blk	High	C ₂	Red	2.0	0.12	-40°F	+212°F	Multi-Purpose	45
	LP350	350	30.0	0.56	C	Blk	—	A	Blk	3.0	0.12	-40°F	+180°F	Petroleum Transfer	72
	119B Plant Master	500	30.0	0.62	C	Blk	High	A	Blk	3.0	0.16	-40°F	+212°F	Multi-Purpose	41
	19B Plant Master	500	30.0	0.62	C	Blk	High	C ₂	Red	3.0	0.14	-40°F	+212°F	Multi-Purpose	40
77B	500	30.0	0.52	Z	Tan	—	A	Blk	3.0	0.09	-40°F	+150°F	Special Applications	89	
Terminator	501	30.0	0.57	C	Blk	High	C ₄	Yel	3.0	0.12	-40°F	+212°F	Multi-Purpose	42	
319MB	1000	30.0	0.63	A	Blk	—	M	Gld	3.0	0.22	-40°F	+212°F	Multi-Purpose	55	
PowerClean 3500	3500	30.0	0.53	C	Blk	—	C ₂	Blk	4.0	0.15	-40°F	+250°F	Pressure Washer	81	
PowerClean 3500	3500	30.0	0.53	C	Blk	—	C ₂	Blu	4.0	0.15	-40°F	+250°F	Pressure Washer	81	
PowerClean 3500	3500	30.0	0.53	C	Blk	—	C ₂	Gry	4.0	0.15	-40°F	+250°F	Pressure Washer	81	
PowerClean 3500	3500	30.0	0.53	C	Blk	—	C ₂	Yel	4.0	0.15	-40°F	+250°F	Pressure Washer	81	
PowerClean 6000	6000	30.0	0.59	C	Blk	—	C ₂	Blk	4.0	0.25	-40°F	+250°F	Pressure Washer	82	
5/16	4219G	50	24.0	0.56	C	Blk	—	C ₂	Blk	3.0	0.10	-40°F	+257°F	Special Applications	86
	Adapta Flex	200	30.0	0.53	P	Blk	Low	P	Red	3.0	0.09	-40°F	+200°F	Multi-Purpose	48
	119B Plant Master	250	30.0	0.62	C	Blk	High	A	Blk	3.0	0.13	-40°F	+212°F	Multi-Purpose	41
	19B Plant Master	250	30.0	0.62	C	Blk	High	C ₂	Red	3.0	0.13	-40°F	+212°F	Multi-Purpose	40
	6B Dura Master	250	30.0	0.62	P	Blk	Med.	P	Red	3.0	0.14	-40°F	+200°F	Multi-Purpose	46



**Industrial Hose
Products/List Prices**

Hose Finder

Data Pages

39496-000
January 5, 2004
Supersedes 39496-000
January 1, 2003

Hose I.D. (In.)	Name	Rated W. P. (psi)	Suction (In. Hg.)	Hose O.D. (In.)	Tube			Cover		Min. Bend Radius (In.)	Hose Wt. (Lbs./Ft.)	Temp (°F)		Hose Categories	Catalog Page No.
					Type	Color	Oil Resistance	Type	Color/Stripe			Min.	Max.		
5/16	Premo Flex	250	30.0	0.56	C	Blk	High	C ₂	Red	2.0	0.10	-40°F	+212°F	Multi-Purpose	45
	Premo Flex	315	30.0	0.67	C	Blk	High	C ₂	Red	2.0	0.16	-40°F	+212°F	Multi-Purpose	45
	19B Plant Master	500	30.0	0.69	C	Blk	High	C ₂	Red	3.0	0.17	-40°F	+212°F	Multi-Purpose	40
	77B	500	30.0	0.59	Z	Tan	—	A	Blk	3.0	0.11	-40°F	+150°F	Special Applications	89
3/8	4219G	50	24.0	0.62	C	Blk	—	C ₂	Blk	4.0	0.12	-40°F	+257°F	Special Applications	86
	LPG Vapor	125	25.0	0.66	C	Blk	—	A	Blk	3.0	0.14	-30°F	+150°F	Petroleum Transfer	73
	Adapta Flex	200	30.0	0.66	P	Blk	Low	P	Red	3.0	0.14	-40°F	+200°F	Multi-Purpose	48 & 49
	Adapta Flex	200	30.0	0.66	P	Blk	Low	P	Blk	3.0	0.14	-40°F	+200°F	Multi-Purpose	50
	Tufflex Food	200	—	0.63	G	Clear	—	G	Clear	—	0.09	-10°F	+130°F	Food & Beverage	31
	119B Plant Master	250	30.0	0.69	C	Blk	High	A	Blk	3.0	0.15	-40°F	+212°F	Multi-Purpose	41
	19B Plant Master	250	30.0	0.69	C	Blk	High	C ₂	Red	3.0	0.15	-40°F	+212°F	Multi-Purpose	40
	205MB Steam King	250	—	0.78	P ₂	Blk	—	P ₂	Blk	—	0.26	-40°F	+450°F	Steam	93
	232MB Steam Queen	250	30.0	0.80	P ₂	Blk	—	B ₁	Red	4.0	0.30	-40°F	+450°F	Steam	94
	6B Dura Master	250	30.0	0.69	P	Blk	Med.	P	Red	3.0	0.16	-40°F	+200°F	Multi-Purpose	46
	Adapta Flex	250	30.0	0.66	P	Blk	Low	P	Red	3.0	0.14	-40°F	+200°F	Multi-Purpose	48
	Adapta Flex	250	30.0	0.66	P	Blk	Low	P	Blk	3.0	0.14	-40°F	+200°F	Multi-Purpose	50
	Duro Flex	250	30.0	0.66	B ₁	Blk	Med.	P	Red	3.0	0.14	-40°F	+200°F	Multi-Purpose	47
	Premo Flex	250	30.0	0.66	C	Blk	High	C ₂	Red	3.0	0.14	-40°F	+212°F	Multi-Purpose	45
	Adapta Flex	300	30.0	0.67	P	Blk	Low	P	Red	3.0	0.15	-40°F	+200°F	Multi-Purpose	48
	Adapta Flex	300	30.0	0.67	P	Blk	Low	P	Blu	3.0	0.15	-40°F	+200°F	Multi-Purpose	51
	Adapta Flex	300	30.0	0.67	P	Blk	Low	P	Grn	3.0	0.15	-40°F	+200°F	Multi-Purpose	51
	Adapta Flex	300	30.0	0.67	P	Blk	Low	P	Yel	3.0	0.15	-40°F	+200°F	Multi-Purpose	51
	Duro Flex	300	30.0	0.73	B ₁	Blk	Med.	P	Red	3.0	0.18	-40°F	+200°F	Multi-Purpose	47
	LOL Plus	300	28.0	0.63	C	Blk	High	C	Blk	3.0	0.11	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.63	C	Blk	High	C	Blu	3.0	0.11	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.63	C	Blk	High	C	Red	3.0	0.11	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.63	C	Blk	High	C	Yel	3.0	0.11	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.63	C	Blk	High	C	Grn	3.0	0.11	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.63	C	Blk	High	C	Gry	3.0	0.11	-40°F	+212°F	Multi-Purpose	43
	Ohmega	300	30.0	0.75	P	Grn	—	P	Red	3.0	0.19	-20°F	+150°F	Special Applications	90
	Python Plus	300	30.0	0.68	C	Blk	High	C	Blk	3.0	0.15	-20°F	+212°F	Multi-Purpose	44
	Python Plus	300	30.0	0.68	C	Blk	High	C	Blu	3.0	0.15	-20°F	+212°F	Multi-Purpose	44
	Python Plus	300	30.0	0.68	C	Blk	High	C	Red	3.0	0.15	-20°F	+212°F	Multi-Purpose	44
	Python Plus	300	30.0	0.68	C	Blk	High	C	Yel	3.0	0.15	-20°F	+212°F	Multi-Purpose	44
	Python Plus	300	30.0	0.68	C	Blk	High	C	Grn	3.0	0.15	-20°F	+212°F	Multi-Purpose	44
	Python Plus	300	30.0	0.68	C	Blk	High	C	Gry	3.0	0.15	-20°F	+212°F	Multi-Purpose	44
	Tufflex GP	300	25.0	0.62	G	Wht	—	G	Red	1.0	0.10	-15°F	+150°F	Multi-Purpose	52
	6B Dura Master	315	30.0	0.75	P	Blk	Med.	P	Red	3.0	0.20	-40°F	+200°F	Multi-Purpose	46
	Premo Flex	315	30.0	0.73	C	Blk	High	C ₂	Red	3.0	0.18	-40°F	+212°F	Multi-Purpose	45
	LP350	350	30.0	0.70	C	Blk	—	A	Blk	3.0	0.16	-40°F	+180°F	Petroleum Transfer	72
	119B Plant Master	500	30.0	0.75	C	Blk	High	A	Blk	3.0	0.21	-40°F	+212°F	Multi-Purpose	41
	19B Plant Master	500	30.0	0.75	C	Blk	High	C ₂	Red	3.0	0.18	-40°F	+212°F	Multi-Purpose	40
	77B	500	30.0	0.67	Z	Tan	—	A	Blk	3.0	0.14	-40°F	+150°F	Special Applications	89
	Terminator	501	25.0	0.75	C	Blk	High	C ₄	Yel	3.0	0.19	-40°F	+212°F	Multi-Purpose	42
	Thermo AG 570	570	25.0	0.67	G	Yel	—	G	Yel	4.0	0.12	-10°F	+130°F	Special Applications	83
	Thermo AG 800	800	25.0	0.69	G	Grn	—	G	Grn	4.0	0.14	-10°F	+130°F	Special Applications	84
319MB	1000	30.0	0.77	A	Blk	—	M	Gld	3.0	0.31	-40°F	+212°F	Multi-Purpose	55	
Cyclone	1000	30.0	0.73	C ₂	Blk	—	C ₂	Yel	4.0	0.18	-40°F	+212°F	Water	106	
33HB Diver's Air	1125	30.0	0.75	C	Blk	—	A	Blk	4.0	0.19	-40°F	+120°F	Special Applications	85	
PowerClean 3000	3000	30.0	0.68	C	Blk	—	C ₂	Blk	5.0	0.23	-40°F	+250°F	Pressure Washer	81	
PowerClean 3000	3000	30.0	0.68	C	Blk	—	C ₂	Blu	5.0	0.23	-40°F	+250°F	Pressure Washer	81	





**Industrial Hose
Products/List Prices**

Hose Finder

Data Pages

39496-000
January 5, 2004
Supersedes 39496-000
January 1, 2003

Hose I.D. (In.)	Name	Rated W. P. (psi)	Suction (In. Hg.)	Hose O.D. (In.)	Tube			Cover		Min. Bend Radius (In.)	Hose Wt. (Lbs./Ft.)	Temp (°F)		Hose Categories	Catalog Page No.
					Type	Color	Oil Resistance	Type	Color/Stripe			Min.	Max.		
3/8	PowerClean 3000	3000	30.0	0.68	C	Blk	—	C ₂	Gry	5.0	0.23	-40°F	+250°F	Pressure Washer	81
	PowerClean 3000	3000	30.0	0.68	C	Blk	—	C ₂	Yel	5.0	0.23	-40°F	+250°F	Pressure Washer	81
	PowerClean 4000	4000	30.0	0.68	C	Blk	—	C ₂	Blk	5.0	0.23	-40°F	+250°F	Pressure Washer	81
	PowerClean 4000	4000	30.0	0.68	C	Blk	—	C ₂	Blu	5.0	0.23	-40°F	+250°F	Pressure Washer	81
	PowerClean 4000	4000	30.0	0.68	C	Blk	—	C ₂	Gry	5.0	0.23	-40°F	+250°F	Pressure Washer	81
	PowerClean 4000	4000	30.0	0.68	C	Blk	—	C ₂	Yel	5.0	0.23	-40°F	+250°F	Pressure Washer	81
	PowerClean 5000	5000	30.0	0.74	C	Blk	—	C ₂	Blk	5.0	0.35	-40°F	+250°F	Pressure Washer	82
	PowerClean 5000	5000	30.0	0.74	C	Blk	—	C ₂	Blu	5.0	0.35	-40°F	+250°F	Pressure Washer	82
	PowerClean 5000	5000	30.0	0.74	C	Blk	—	C ₂	Gry	5.0	0.35	-40°F	+250°F	Pressure Washer	82
	PowerClean 5000	5000	30.0	0.74	C	Blk	—	C ₂	Yel	5.0	0.35	-40°F	+250°F	Pressure Washer	82
1/2	4219G	35	10.0	0.78	C	Blk	—	C ₂	Blk	5.0	0.16	-40°F	+257°F	Special Applications	86
	Heat Master-Kevlar	100	20.0	0.95	C	Wht	—	C	Wht	5.0	0.32	0°F	+300°F	Food & Beverage	32
	429W Sandblast	150	25.0	1.23	D ₃	Blk	—	D	Blk/Yel	5.0	0.55	-40°F	+150°F	Material Handling	33
	113S	200	25.0	0.91	P	Blk	—	P	Wht	5.0	0.28	-40°F	+212°F	Water	105
	Adapta Flex	200	25.0	0.81	P	Blk	Low	P	Red	5.0	0.20	-40°F	+200°F	Multi-Purpose	48 & 49
	Adapta Flex	200	25.0	0.81	P	Blk	Low	P	Blk	5.0	0.19	-40°F	+200°F	Multi-Purpose	50
	Tufflex Food	200	—	0.75	G	Clear	—	G	Clear	—	0.14	-10°F	+130°F	Food & Beverage	31
	119B Plant Master	250	25.0	0.84	C	Blk	High	A	Blk	5.0	0.21	-40°F	+212°F	Multi-Purpose	41
	19B Plant Master	250	25.0	0.84	C	Blk	High	C ₂	Red	5.0	0.20	-40°F	+212°F	Multi-Purpose	40
	205MB Steam King	250	—	1.06	P ₂	Blk	—	P ₂	Blk	—	0.40	-40°F	+450°F	Steam	93
	232MB Steam Queen	250	25.0	1.02	P ₂	Blk	—	B ₁	Red	7.0	0.45	-40°F	+450°F	Steam	94
	6B Dura Master	250	25.0	0.84	P	Blk	Med.	P	Red	5.0	0.21	-40°F	+200°F	Multi-Purpose	46
	Adapta Flex	250	25.0	0.81	P	Blk	Low	P	Red	5.0	0.20	-40°F	+200°F	Multi-Purpose	48
	Adapta Flex	250	25.0	0.81	P	Blk	Low	P	Blk	5.0	0.19	-40°F	+200°F	Multi-Purpose	50
	Duro Flex	250	25.0	0.81	B ₁	Blk	Med.	P	Red	4.0	0.19	-40°F	+200°F	Multi-Purpose	47
	Premo Flex	250	25.0	0.85	C	Blk	High	C ₂	Red	4.0	0.22	-40°F	+212°F	Multi-Purpose	45
	Adapta Flex	300	25.0	0.81	P	Blk	Low	P	Red	5.0	0.20	-40°F	+200°F	Multi-Purpose	48
	Adapta Flex	300	25.0	0.81	P	Blk	Low	P	Blu	5.0	0.19	-40°F	+200°F	Multi-Purpose	51
	Adapta Flex	300	25.0	0.81	P	Blk	Low	P	Grn	5.0	0.19	-40°F	+200°F	Multi-Purpose	51
	Adapta Flex	300	25.0	0.81	P	Blk	Low	P	Yel	5.0	0.20	-40°F	+200°F	Multi-Purpose	51
	Duro Flex	300	25.0	0.88	B ₁	Blk	Med.	P	Red	4.0	0.25	-40°F	+200°F	Multi-Purpose	47
	LOL Plus	300	28.0	0.77	C	Blk	High	C	Blk	5.0	0.15	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.77	C	Blk	High	C	Blu	5.0	0.15	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.77	C	Blk	High	C	Red	5.0	0.15	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.77	C	Blk	High	C	Yel	5.0	0.15	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.77	C	Blk	High	C	Grn	5.0	0.15	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.77	C	Blk	High	C	Gry	5.0	0.15	-40°F	+212°F	Multi-Purpose	43
	Ohmega	300	25.0	0.88	P	Grn	—	P	Red	5.0	0.24	-20°F	+150°F	Special Applications	90
	Python Plus	300	30.0	0.81	C	Blk	High	C	Blk	5.0	0.18	-20°F	+212°F	Multi-Purpose	44
	Python Plus	300	30.0	0.81	C	Blk	High	C	Blu	5.0	0.18	-20°F	+212°F	Multi-Purpose	44
	Python Plus	300	30.0	0.81	C	Blk	High	C	Red	5.0	0.18	-20°F	+212°F	Multi-Purpose	44
	Python Plus	300	30.0	0.81	C	Blk	High	C	Yel	5.0	0.18	-20°F	+212°F	Multi-Purpose	44
	Python Plus	300	30.0	0.81	C	Blk	High	C	Grn	5.0	0.18	-20°F	+212°F	Multi-Purpose	44
	Python Plus	300	30.0	0.81	C	Blk	High	C	Gry	5.0	0.18	-20°F	+212°F	Multi-Purpose	44
	Tufflex GP	300	25.0	0.77	G	Wht	—	G	Red	1.3	0.15	-15°F	+150°F	Multi-Purpose	52
	6B Dura Master	315	25.0	0.88	P	Blk	Med.	P	Red	5.0	0.25	-40°F	+200°F	Multi-Purpose	46
	Premo Flex	315	25.0	0.88	C	Blk	High	C ₂	Red	4.0	0.24	-40°F	+212°F	Multi-Purpose	45
	LP350	350	25.0	0.84	C	Blk	—	A	Blk	5.0	0.22	-40°F	+180°F	Petroleum Transfer	72
	119B Plant Master	500	25.0	0.88	C	Blk	High	A	Blk	5.0	0.26	-40°F	+212°F	Multi-Purpose	41
	19B Plant Master	500	25.0	0.88	C	Blk	High	C ₂	Red	5.0	0.23	-40°F	+212°F	Multi-Purpose	40
	Terminator	501	25.0	0.89	C	Blk	High	C ₄	Yel	5.0	0.25	-40°F	+212°F	Multi-Purpose	42



**Industrial Hose
Products/List Prices**

Hose Finder

Data Pages

39496-000
January 5, 2004
Supersedes 39496-000
January 1, 2003

Hose I.D. (In.)	Name	Rated W. P. (psi)	Suction (In. Hg.)	Hose O.D. (In.)	Tube			Cover		Min. Bend Radius (In.)	Hose Wt. (Lbs./Ft.)	Temp (°F)		Hose Categories	Catalog Page No.
					Type	Color	Oil Resistance	Type	Color/Stripe			Min.	Max.		
1/2	Thermo AG 570	570	25.0	0.81	G	Yel	—	G	Yel	5.0	0.17	-10°F	+130°F	Special Applications	83
	77B	750	25.0	0.87	Z	Tan	—	A	Blk	5.0	0.23	-40°F	+150°F	Special Applications	89
	Thermo AG 800	800	25.0	0.84	G	Gm	—	G	Gm	5.0	0.18	-10°F	+130°F	Special Applications	84
	1000 MP/Mine Spray	1000	30.0	0.84	P	Blk	—	C ₄	Yel	5.0	0.29	-40°F	+212°F	Multi-Purpose	53
	319MB	1000	30.0	0.92	A	Blk	—	M	Gld	5.0	0.42	-40°F	+212°F	Multi-Purpose	55
	33HB Diver's Air	1000	30.0	0.94	C	Blk	—	A	Blk	5.0	0.29	-40°F	+120°F	Special Applications	85
	Cyclone	1000	30.0	0.94	C ₂	Blk	—	C ₂	Yel	5.0	0.29	-40°F	+212°F	Water	106
	PowerClean 2500	2500	30.0	0.80	C	Blk	—	C ₂	Blk	7.0	0.28	-40°F	+250°F	Pressure Washer	81
	PowerClean 2500	2500	30.0	0.80	C	Blk	—	C ₂	Blu	7.0	0.28	-40°F	+250°F	Pressure Washer	81
	PowerClean 2500	2500	30.0	0.80	C	Blk	—	C ₂	Gry	7.0	0.28	-40°F	+250°F	Pressure Washer	81
	PowerClean 2500	2500	30.0	0.80	C	Blk	—	C ₂	Yel	7.0	0.28	-40°F	+250°F	Pressure Washer	81
	PowerClean 4000	4000	30.0	0.86	C	Blk	—	C ₂	Blk	7.0	0.42	-40°F	+250°F	Pressure Washer	82
	PowerClean 4000	4000	30.0	0.86	C	Blk	—	C ₂	Blu	7.0	0.42	-40°F	+250°F	Pressure Washer	82
	PowerClean 4000	4000	30.0	0.86	C	Blk	—	C ₂	Gry	7.0	0.42	-40°F	+250°F	Pressure Washer	82
	PowerClean 4000	4000	30.0	0.86	C	Blk	—	C ₂	Yel	7.0	0.42	-40°F	+250°F	Pressure Washer	82
5/8	63SB	10	5.0	0.81	A	Blk	—	—	—	1.0	0.12	-40°F	+212°F	Air Drill / Air Duct	18
	4219G	35	10.0	0.94	C	Blk	—	C ₂	Blk	6.0	0.23	-40°F	+257°F	Special Applications	86
	24B-1	125	20.0	1.00	C	Blk	—	C ₂	Blk	6.0	0.29	-40°F	+120°F	Petroleum Transfer	75
	24B-2	125	20.0	1.04	C	Blk	—	C ₂	Blk	6.0	0.33	-40°F	+120°F	Petroleum Transfer	75
	Blacksnake	150	30.0	1.00	C	Blk	—	J	Blk	6.0	0.37	-40°F	+120°F	Petroleum Transfer	76
	Adapta Flex	200	20.0	0.93	P	Blk	Low	P	Red	6.0	0.24	-40°F	+200°F	Multi-Purpose	48 & 49
	Adapta Flex	200	20.0	0.93	P	Blk	Low	P	Blk	6.0	0.23	-40°F	+200°F	Multi-Purpose	50
	Tufflex Food	200	—	0.88	G	Clear	—	G	Clear	—	0.16	-10°F	+130°F	Food & Beverage	31
	119B Plant Master	250	20.0	0.94	C	Blk	High	A	Blk	6.0	0.23	-40°F	+212°F	Multi-Purpose	41
	19B Plant Master	250	20.0	0.94	C	Blk	High	C ₂	Red	6.0	0.22	-40°F	+212°F	Multi-Purpose	40
	Adapta Flex	250	20.0	0.93	P	Blk	Low	P	Red	6.0	0.24	-40°F	+200°F	Multi-Purpose	48
	Duro Flex	250	20.0	0.98	B ₁	Blk	Med.	P	Red	5.0	0.27	-40°F	+200°F	Multi-Purpose	47
	Premo Flex	250	20.0	0.98	C	Blk	High	C ₂	Red	5.0	0.27	-40°F	+212°F	Multi-Purpose	45
	Duro Flex	300	20.0	0.98	B ₁	Blk	Med.	P	Red	5.0	0.27	-40°F	+200°F	Multi-Purpose	47
	LOL Plus	300	28.0	0.94	C	Blk	High	C	Blk	6.0	0.20	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.94	C	Blk	High	C	Blu	6.0	0.20	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.94	C	Blk	High	C	Red	6.0	0.20	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.94	C	Blk	High	C	Yel	6.0	0.20	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.94	C	Blk	High	C	Gm	6.0	0.20	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	28.0	0.94	C	Blk	High	C	Gry	6.0	0.20	-40°F	+212°F	Multi-Purpose	43
Tufflex GP	300	20.0	0.93	G	Wht	—	G	Red	2.5	0.21	-15°F	+150°F	Multi-Purpose	52	
Premo Flex	315	20.0	0.98	C	Blk	High	C ₂	Red	5.0	0.27	-40°F	+212°F	Multi-Purpose	45	
19B Plant Master	500	20.0	1.00	C	Blk	High	C ₂	Red	6.0	0.27	-40°F	+212°F	Multi-Purpose	40	
3/4	63SB	10	5.0	0.94	A	Blk	—	—	—	1.0	0.14	-40°F	+212°F	Air Drill / Air Duct	18
	163SB	20	15.0	1.00	A	Blk	—	A	Blk	1.0	0.20	-40°F	+212°F	Air Drill / Air Duct	19
	75W	80	5.0	1.17	P	Blk	—	P	Blk/Blk	6.0	0.37	-40°F	+257°F	Water	98
	Heat Master-Kvlr	100	15.0	1.23	C	Wht	—	C	Wht	6.0	0.47	0°F	+300°F	Food & Beverage	32
	24B-1	125	20.0	1.14	C	Blk	—	C ₂	Blk	6.0	0.35	-40°F	+120°F	Petroleum Transfer	75
	24B-2	125	20.0	1.19	C	Blk	—	C ₂	Blk	6.0	0.41	-40°F	+120°F	Petroleum Transfer	75
	429W Sandblast	150	15.0	1.50	D ₃	Blk	—	D	Blk/Yel	8.0	0.70	-40°F	+150°F	Material Handling	33
	Blacksnake	150	30.0	1.13	C	Blk	—	J	Blk	6.0	0.42	-40°F	+120°F	Petroleum Transfer	76
	Colt	150	30.0	1.27	P	Blk	—	P	Yel/Gm	3.0	0.50	-40°F	+250°F	Acid Chemical	16
	Food Master Lite	150	30.0	1.33	C ₂	Wht	—	C ₂	Wht/Bur	2.0	0.65	-40°F	+230°F	Food & Beverage	26
	Tufflex Food	150	—	1.03	G	Clear	—	G	Clear	—	0.21	-10°F	+130°F	Food & Beverage	31
	113S	200	15.0	1.25	P	Blk	—	P	Wht	6.0	0.49	-40°F	+212°F	Water	105
	Adapta Flex	200	15.0	1.08	P	Blk	Low	P	Red	6.0	0.30	-40°F	+200°F	Multi-Purpose	48 & 49





**Industrial Hose
Products/List Prices**

Hose Finder

Data Pages

39496-000
January 5, 2004
Supersedes 39496-000
January 1, 2003

Hose I.D. (In.)	Name	Rated W. P. (psi)	Suction (In. Hg.)	Hose O.D. (In.)	Tube			Cover		Min. Bend Radius (In.)	Hose Wt. (Lbs./Ft.)	Temp (°F)		Hose Categories	Catalog Page No.
					Type	Color	Oil Resistance	Type	Color/Stripe			Min.	Max.		
3/4	Adapta Flex	200	15.0	1.08	P	Blk	Low	P	Blk	6.0	0.29	-40°F	+200°F	Multi-Purpose	50
	Mustang 45HW	200	30.0	1.25	K	Tan	—	P	Blk/Org	4.0	0.45	-40°F	+250°F	Acid Chemical	10
	Mustang 45HW-CR	200	20.0	1.36	K	Tan	—	P	Blk/Org	4.0	0.53	-40°F	+250°F	Acid Chemical	11
	Renegade	200	30.0	1.22	L/K	Clear	—	P	Grn/Yel	4.0	0.41	-40°F	+212°F	Acid Chemical	15
	Stallion	200	30.0	1.29	T	Wht	—	P	Blu/Red	4.0	0.52	-40°F	+300°F	Acid Chemical	13
	Stallion - CR	200	20.0	1.33	T	Wht	—	P	Blu/Red	4.0	0.53	-40°F	+300°F	Acid Chemical	14
	119B Plant Master	250	20.0	1.09	C	Blk	High	A	Blk	6.0	0.29	-40°F	+212°F	Multi-Purpose	41
	19B Plant Master	250	20.0	1.09	C	Blk	High	C ₂	Red	6.0	0.28	-40°F	+212°F	Multi-Purpose	40
	205MB Steam King	250	—	1.28	P ₂	Blk	—	P ₂	Blk	—	0.49	-40°F	+450°F	Steam	93
	232MB Steam Queen	250	20.0	1.27	P ₂	Blk	—	B ₁	Red	9.0	0.60	-40°F	+450°F	Steam	94
	6B Dura Master	250	20.0	1.09	P	Blk	Med.	P	Red	6.0	0.29	-40°F	+200°F	Multi-Purpose	46
	Adapta Flex	250	20.0	1.13	P	Blk	Low	P	Red	6.0	0.35	-40°F	+200°F	Multi-Purpose	48
	Adapta Flex	250	20.0	1.13	P	Blk	Low	P	Blk	6.0	0.34	-40°F	+200°F	Multi-Purpose	50
	Duro Flex	250	20.0	1.15	B ₁	Blk	Med.	P	Red	5.0	0.36	-40°F	+200°F	Multi-Purpose	47
	Food & Bev Master	250	30.0	1.22	S	Wht	—	P	Wht/Bur	2.0	0.42	-40°F	+230°F	Food & Beverage	28
	Food & Bev Master	250	30.0	1.22	S	Wht	—	P	Gry/Bur	2.0	0.42	-40°F	+230°F	Food & Beverage	28
	Premo Flex	250	20.0	1.15	C	Blk	High	C ₂	Red	5.0	0.36	-40°F	+212°F	Multi-Purpose	45
	Adapta Flex	300	15.0	1.13	P	Blk	Low	P	Red	6.0	0.35	-40°F	+200°F	Multi-Purpose	48
	Adapta Flex	300	15.0	1.13	P	Blk	Low	P	Blu	6.0	0.34	-40°F	+200°F	Multi-Purpose	51
	Adapta Flex	300	15.0	1.13	P	Blk	Low	P	Grn	6.0	0.34	-40°F	+200°F	Multi-Purpose	51
	Adapta Flex	300	15.0	1.13	P	Blk	Low	P	Yel	6.0	0.34	-40°F	+200°F	Multi-Purpose	51
	Duro Flex	300	20.0	1.15	B ₁	Blk	Med.	P	Red	5.0	0.36	-40°F	+200°F	Multi-Purpose	47
	LOL Plus	300	15.0	1.06	C	Blk	High	C	Blk	7.0	0.24	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	15.0	1.06	C	Blk	High	C	Blu	7.0	0.24	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	15.0	1.06	C	Blk	High	C	Red	7.0	0.24	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	15.0	1.06	C	Blk	High	C	Yel	7.0	0.24	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	15.0	1.06	C	Blk	High	C	Grn	7.0	0.24	-40°F	+212°F	Multi-Purpose	43
	LOL Plus	300	15.0	1.06	C	Blk	High	C	Gry	7.0	0.24	-40°F	+212°F	Multi-Purpose	43
	Tufflex GP	300	15.0	1.07	G	Wht	—	G	Red	2.5	0.25	-15°F	+150°F	Multi-Purpose	52
	6B Dura Master	315	20.0	1.19	P	Blk	Med.	P	Red	6.0	0.40	-40°F	+200°F	Multi-Purpose	46
	Premo Flex	315	20.0	1.19	C	Blk	High	C ₂	Red	5.0	0.40	-40°F	+212°F	Multi-Purpose	45
	LP350	350	20.0	1.23	C	Blk	—	A	Blk	6.0	0.44	-40°F	+180°F	Petroleum Transfer	72
	119B Plant Master	500	20.0	1.19	C	Blk	High	A	Blk	6.0	0.42	-40°F	+212°F	Multi-Purpose	41
	18MB	500	25.0	1.28	A	Blk	—	C	Gry/Yel	6.0	0.60	-30°F	+212°F	Air Drill / Air Duct	17
	19B Plant Master	500	20.0	1.19	C	Blk	High	C ₂	Red	6.0	0.38	-40°F	+212°F	Multi-Purpose	40
	500 MP/Air Drill	500	25.0	1.11	C	Blk	—	D ₃	Blk/Yel	6.0	0.41	-30°F	+212°F	Multi-Purpose	56
	500 MP/Air Drill	500	25.0	1.11	C	Blk	—	C ₄	Yel/Blk	6.0	0.41	-30°F	+212°F	Multi-Purpose	56
	Terminator	501	15.0	1.22	C	Blk	High	C ₄	Yel	6.0	0.42	-40°F	+212°F	Multi-Purpose	42
	Thermo AG 570	570	25.0	1.08	G	Yel	—	G	Yel	6.0	0.27	-10°F	+130°F	Special Applications	83
	77B	750	25.0	1.16	Z	Tan	—	A	Blk	6.0	0.35	-40°F	+150°F	Special Applications	89
Thermo AG 800	800	25.0	1.41	G	Grn	—	G	Grn	6.0	0.30	-10°F	+130°F	Special Applications	84	
1000 MP/Mine Spray	1000	25.0	1.10	P	Blk	—	C ₄	Yel	8.0	0.43	-40°F	+212°F	Multi-Purpose	53	
319MB	1000	25.0	1.21	A	Blk	—	M	Gld	8.0	0.60	-40°F	+212°F	Multi-Purpose	55	
Cyclone	1000	30.0	1.20	C ₂	Blk	—	C ₂	Yel	6.0	0.41	-40°F	+212°F	Water	106	
7/8	63SB	10	5.0	1.06	A	Blk	—	—	—	1.0	0.17	-40°F	+212°F	Air Drill / Air Duct	18
	75W	75	7.0	1.25	P	Blk	—	P	Blk/Blk	7.0	0.39	-40°F	+257°F	Water	98
	76W	175	15.0	1.38	P	Blk	—	P	Blk/Blk	7.0	0.58	-40°F	+257°F	Water	99
1	63SB	10	5.0	1.19	A	Blk	—	—	—	1.0	0.20	-40°F	+212°F	Air Drill / Air Duct	18
	163SB	20	15.0	1.25	A	Blk	—	A	Blk	1.0	0.26	-40°F	+212°F	Air Drill / Air Duct	19
	MF 201CR	40	28.0	1.26	G	Clear	—	G	Clear	2.0	0.14	-10°F	+130°F	Food & Beverage	23
	770SB	50	20.0	1.39	D ₃	Blk	—	D	Blk/Gry	5.0	0.49	-40°F	+150°F	Material Handling	39



**Industrial Hose
Products/List Prices**

Hose Finder

Data Pages

39496-000
January 5, 2004
Supersedes 39496-000
January 1, 2003

Hose I.D. (In.)	Name	Rated W. P. (psi)	Suction (In. Hg.)	Hose O.D. (In.)	Tube			Cover		Min. Bend Radius (In.)	Hose Wt. (Lbs./Ft.)	Temp (°F)		Hose Categories	Catalog Page No.
					Type	Color	Oil Resistance	Type	Color/Stripe			Min.	Max.		
1	MF 300 EPDM	80	28.0	1.34	P	Blk	Med.	G	Grn/Blk	4.0	0.20	-30°F	+140°F	Material Handling	37
	MF 100GR	90	28.0	1.27	G	Grn	—	—	—	3.0	0.28	-10°F	+130°F	Water	103
	4684CF	100	25.0	1.44	C	Blk	Med.	A	Blk	3.0	0.51	-40°F	+212°F	Special Applications	88
	MF 101CL	100	28.0	1.29	G	Clear	—	—	—	3.0	0.28	-10°F	+130°F	Water	104
	MF 200CL	100	28.0	1.29	G	Clear	—	G	Clear	3.0	0.30	-10°F	+130°F	Food & Beverage	22
	124HW	125	25.0	1.50	C	Blk	—	J	Blk	5.0	0.65	-40°F	+120°F	Petroleum Transfer	77
	24B-2	125	10.0	1.46	C	Blk	—	C ₂	Blk	8.0	0.54	-40°F	+120°F	Petroleum Transfer	75
	Tufflex Food	125	—	1.31	G	Clear	—	G	Clear	—	0.32	-10°F	+130°F	Food & Beverage	31
	75W	140	7.0	1.38	P	Blk	—	P	Blk/Blk	8.0	0.42	-40°F	+257°F	Water	98
	429W Sandblast	150	5.0	1.63	D ₃	Blk	—	D	Blk/Yel	12.0	0.70	-40°F	+150°F	Material Handling	33
	429W Sandblast	150	5.0	1.87	D ₃	Blk	—	D	Blk/Yel	12.0	1.01	-40°F	+150°F	Material Handling	33
	Adapta Flex	150	10.0	1.39	P	Blk	Low	P	Red	8.0	0.46	-40°F	+200°F	Multi-Purpose	48
	Adapta Flex	150	10.0	1.39	P	Blk	Low	P	Blk	8.0	0.44	-40°F	+200°F	Multi-Purpose	50
	Barracuda	150	30.0	1.33	P	Blk	—	D	Blk/Grn	5.0	0.39	-40°F	+180°F	Water	102
	Colt	150	30.0	1.52	P	Blk	—	P	Yel/Grn	3.5	0.61	-40°F	+250°F	Acid Chemical	16
	Food Master Lite	150	30.0	1.58	C ₂	Wht	—	C ₂	Wht/Bur	3.0	0.79	-40°F	+230°F	Food & Beverage	26
	Longhorn – SC	150	30.0	1.50	C	Blk	—	A	Blk/Red	3.0	0.59	-40°F	+180°F	Petroleum Transfer	65
	Shark	150	25.0	1.45	P	Blk	—	D	Blk/Grn	5.0	0.53	-40°F	+180°F	Water	101
	Super-Vac	150	30.0	1.42	C	Blk	—	D	Blk/Blu	3.0	0.52	-40°F	+150°F	Petroleum Transfer	71
	76W	175	10.0	1.50	P	Blk	—	P	Blk/Blk	8.0	0.59	-40°F	+257°F	Water	99
	113S	200	15.0	1.52	P	Blk	—	P	Wht	8.0	0.65	-40°F	+212°F	Water	105
	Adapta Flex	200	10.0	1.39	P	Blk	Low	P	Red	8.0	0.46	-40°F	+200°F	Multi-Purpose	48 & 49
	Adapta Flex	200	10.0	1.39	P	Blk	Low	P	Blk	8.0	0.44	-40°F	+200°F	Multi-Purpose	50
	Mustang 45HW	200	30.0	1.50	K	Tan	—	P	Blk/Org	5.0	0.56	-40°F	+250°F	Acid Chemical	10
	Mustang 45HW	200	30.0	1.50	K	Tan	—	P	Grn/Org	5.0	0.56	-40°F	+250°F	Acid Chemical	10
	Mustang 45HW-CR	200	20.0	1.61	K	Tan	—	P	Blk/Org	5.0	0.64	-40°F	+250°F	Acid Chemical	11
	Renegade	200	30.0	1.47	L/K	Clear	—	P	Grn/Yel	5.0	0.51	-40°F	+212°F	Acid Chemical	15
	Stallion	200	30.0	1.56	T	Wht	—	P	Blu/Red	5.0	0.63	-40°F	+300°F	Acid Chemical	13
	Stallion - CR	200	20.0	1.58	T	Wht	—	P	Blu/Red	5.0	0.63	-40°F	+300°F	Acid Chemical	14
	Wagon Master	200	10.0	1.50	C	Blk	—	C ₂	Red	8.0	0.55	-20°F	+180°F	Petroleum Transfer	74
	119B Plant Master	250	10.0	1.38	C	Blk	High	A	Blk	8.0	0.42	-40°F	+212°F	Multi-Purpose	41
	19B Plant Master	250	10.0	1.38	C	Blk	High	C ₂	Red	8.0	0.41	-40°F	+212°F	Multi-Purpose	40
	205MB Steam King	250	—	1.63	P ₂	Blk	—	P ₂	Blk	—	0.78	-40°F	+450°F	Steam	93
	232MB Steam Queen	250	20.0	1.52	P ₂	Blk	—	B ₁	Red	11.0	0.73	-40°F	+450°F	Steam	94
	6B Dura Master	250	10.0	1.38	P	Blk	Med.	P	Red	8.0	0.42	-40°F	+200°F	Multi-Purpose	46
	Brew Master	250	30.0	1.48	S	Wht	—	P	Wht/Bur	3.0	0.52	-40°F	+230°F	Food & Beverage	29
	Cellar Master	250	30.0	1.48	S	Wht	—	P	Wht/Bur	3.0	0.52	-40°F	+230°F	Food & Beverage	30
	Duro Flex	250	10.0	1.47	B ₁	Blk	Med.	P	Red	8.0	0.54	-40°F	+200°F	Multi-Purpose	47
	Food & Bev Master	250	30.0	1.48	S	Wht	—	P	Wht/Bur	3.0	0.52	-40°F	+230°F	Food & Beverage	28
	Food & Bev Master	250	30.0	1.48	S	Wht	—	P	Gry/Bur	3.0	0.52	-40°F	+230°F	Food & Beverage	28
	Premo Flex	250	10.0	1.47	C	Blk	High	C ₂	Red	8.0	0.54	-40°F	+212°F	Multi-Purpose	45
	Adapta Flex	300	10.0	1.47	P	Blk	Low	P	Red	8.0	0.57	-40°F	+200°F	Multi-Purpose	48
	Tufflex GP	300	15.0	1.37	G	Wht	—	G	Red	3.5	0.31	-15°F	+150°F	Multi-Purpose	52
	6B Dura Master	315	20.0	1.50	P	Blk	Med.	P	Red	8.0	0.59	-40°F	+200°F	Multi-Purpose	46
	LP350	350	15.0	1.51	C	Blk	—	A	Blk	8.0	0.60	-40°F	+180°F	Petroleum Transfer	72
	119B Plant Master	500	20.0	1.50	C	Blk	High	A	Blk	8.0	0.62	-40°F	+212°F	Multi-Purpose	41
	18MB	500	25.0	1.55	A	Blk	—	C	Gry/Yel	8.0	0.80	-30°F	+212°F	Air Drill / Air Duct	17
	19B Plant Master	500	20.0	1.50	C	Blk	High	C ₂	Red	8.0	0.55	-40°F	+212°F	Multi-Purpose	40
	500 MP/Air Drill	500	25.0	1.44	C	Blk	—	D ₃	Blk/Yel	8.0	0.66	-30°F	+212°F	Multi-Purpose	56
	500 MP/Air Drill	500	25.0	1.44	C	Blk	—	C ₄	Yel/Blkl	8.0	0.66	-30°F	+212°F	Multi-Purpose	56
Terminator	501	10.0	1.51	C	Blk	High	C ₄	Yel	8.0	0.57	-40°F	+212°F	Multi-Purpose	42	





**Industrial Hose
Products/List Prices**

Hose Finder

Data Pages

39496-000
January 5, 2004
Supersedes 39496-000
January 1, 2003

Hose I.D. (In.)	Name	Rated W. P. (psi)	Suction (In. Hg.)	Hose O.D. (In.)	Tube			Cover		Min. Bend Radius (In.)	Hose Wt. (Lbs./Ft.)	Temp (°F)		Hose Categories	Catalog Page No.
					Type	Color	Oil Resistance	Type	Color/Stripe			Min.	Max.		
1	1000 MP/Mine Spray	1000	25.0	1.42	P	Blk	—	C ₄	Yel	11.0	0.65	-40°F	+212°F	Multi-Purpose	53
	319MB	1000	25.0	1.46	A	Blk	—	M	Gld	11.0	0.77	-40°F	+212°F	Multi-Purpose	55
1-1/8	4684CF	100	25.0	1.56	C	Blk	Med.	A	Blk	4.0	0.56	-40°F	+212°F	Special Applications	88
	75W	125	6.0	1.50	P	Blk	—	P	Blk/Blk	8.0	0.47	-40°F	+257°F	Water	98
	76W	175	10.0	1.63	P	Blk	—	P	Blk/Blk	8.0	0.64	-40°F	+257°F	Water	99
1-1/4	63SB	10	5.0	1.44	A	Blk	—	—	—	1.0	0.22	-40°F	+212°F	Air Drill / Air Duct	18
	163SB	20	15.0	1.50	A	Blk	—	A	Blk	1.0	0.34	-40°F	+212°F	Air Drill / Air Duct	19
	770SB	50	20.0	1.64	D ₃	Blk	—	D	Blk/Gry	5.0	0.59	-40°F	+150°F	Material Handling	39
	MF 201CR	50	28.0	1.61	G	Clear	—	G	Clear	3.0	0.31	-10°F	+130°F	Food & Beverage	23
	MF 300 EPDM	70	28.0	1.61	P	Blk	Med.	G	Grn/Blk	5.0	0.30	-30°F	+140°F	Material Handling	37
	MF 100GR	90	28.0	1.53	G	Grn	—	—	—	4.0	0.34	-10°F	+130°F	Water	103
	MF 101CL	90	28.0	1.56	G	Clear	—	—	—	4.0	0.35	-10°F	+130°F	Water	104
	MF 200CL	90	28.0	1.56	G	Clear	—	G	Clear	4.0	0.38	-10°F	+130°F	Food & Beverage	22
	4684CF	100	25.0	1.69	C	Blk	Med.	A	Blk	4.0	0.61	-40°F	+212°F	Special Applications	88
	75W	100	5.0	1.63	P	Blk	—	P	Blk/Blk	12.0	0.51	-40°F	+257°F	Water	98
	Tufflex Food	100	—	1.75	G	Clear	—	G	Clear	—	0.61	-10°F	+130°F	Food & Beverage	31
	76W	125	10.0	1.75	P	Blk	—	P	Blk/Blk	12.0	0.70	-40°F	+257°F	Water	99
	429W Sandblast	150	5.0	2.16	D ₃	Blk	—	D	Blk/Yel	12.0	1.22	-40°F	+150°F	Material Handling	33
	Barracuda	150	30.0	1.61	P	Blk	—	D	Blk/Grn	5.0	0.51	-40°F	+180°F	Water	102
	Colt	150	30.0	1.79	P	Blk	—	P	Yel/Grn	4.0	0.77	-40°F	+250°F	Acid Chemical	16
	Dolphin	150	—	1.53	P	Blk	—	P	Blk/Grn	—	0.37	-40°F	+180°F	Water	97
	Longhorn – SC	150	30.0	1.75	C	Blk	—	A	Blk/Red	4.0	0.71	-40°F	+180°F	Petroleum Transfer	65
	Shark	150	25.0	1.71	P	Blk	—	D	Blk/Grn	6.0	0.68	-40°F	+180°F	Water	101
	Super-Vac	150	30.0	1.68	C	Blk	—	D	Blk/Blu	3.0	0.67	-40°F	+150°F	Petroleum Transfer	71
	6B Dura Master	200	10.0	1.73	P	Blk	Med.	P	Red	10.0	0.67	-40°F	+200°F	Multi-Purpose	46
	Mustang 45HW	200	30.0	1.75	K	Tan	—	P	Blk/Org	6.0	0.66	-40°F	+250°F	Acid Chemical	10
	Renegade	200	30.0	1.72	L/K	Clear	—	P	Grn/Yel	6.0	0.60	-40°F	+212°F	Acid Chemical	15
	Wagon Master	200	10.0	1.75	C	Blk	—	C ₂	Red	10.0	0.67	-20°F	+180°F	Petroleum Transfer	74
	119B Plant Master	250	10.0	1.75	C	Blk	High	A	Blk	10.0	0.69	-40°F	+212°F	Multi-Purpose	41
	19B Plant Master	250	10.0	1.75	C	Blk	High	C ₂	Red	10.0	0.67	-40°F	+212°F	Multi-Purpose	40
	205MB Steam King	250	—	1.92	P ₂	Blk	—	P ₂	Blk	—	1.04	-40°F	+450°F	Steam	93
	Adapta Flex	250	10.0	1.73	P	Blk	Low	P	Blk	10.0	0.68	-40°F	+200°F	Multi-Purpose	50
	Brew Master	250	30.0	1.88	S	Wht	—	P	Wht/Bur	4.0	0.78	-40°F	+230°F	Food & Beverage	29
	Cellar Master	250	30.0	1.88	S	Wht	—	P	Wht/Bur	4.0	0.78	-40°F	+230°F	Food & Beverage	30
	Duro Flex	250	10.0	1.73	B ₁	Blk	Med.	P	Red	10.0	0.67	-40°F	+200°F	Multi-Purpose	47
	Premo Flex	250	10.0	1.75	C	Blk	High	C ₂	Red	10.0	0.67	-40°F	+212°F	Multi-Purpose	45
	LP350	350	10.0	1.85	C	Blk	—	C ₂	Blk	10.0	0.89	-40°F	+150°F	Petroleum Transfer	72
	18MB	500	15.0	1.80	A	Blk	—	C	Gry/Yel	10.0	0.95	-30°F	+212°F	Air Drill / Air Duct	17
	19B Plant Master	500	10.0	1.75	C	Blk	High	C ₂	Red	10.0	0.67	-40°F	+212°F	Multi-Purpose	40
500 MP/Air Drill	500	15.0	1.74	C	Blk	—	D ₃	Blk/Yel	10.0	0.86	-30°F	+212°F	Multi-Purpose	56	
500 MP/Air Drill	500	15.0	1.74	C	Blk	—	C ₄	Yel/Blk	10.0	0.86	-30°F	+212°F	Multi-Purpose	56	
Terminator	501	10.0	1.78	C	Blk	High	C ₄	Yel	10.0	0.73	-40°F	+212°F	Multi-Purpose	42	
1000 MP/Mine Spray	1000	20.0	1.69	P	Blk	—	C ₄	Yel	16.0	0.80	-40°F	+212°F	Multi-Purpose	53	
319MB	1000	20.0	1.69	A	Blk	—	M	Gld	16.0	0.87	-40°F	+212°F	Multi-Purpose	55	
1-3/8	63SB	10	5.0	1.52	A	Blk	—	—	—	1.5	0.24	-40°F	+212°F	Air Drill / Air Duct	18
	163SB	15	15.0	1.63	A	Blk	—	A	Blk	1.5	0.44	-40°F	+212°F	Air Drill / Air Duct	19
	4663K	20	30.0	1.63	C	Blk	Med.	A	Blk	5.0	0.38	-40°F	+212°F	Special Applications	87
	4684CF	85	25.0	1.81	C	Blk	Med.	A	Blk	4.0	0.66	-40°F	+212°F	Special Applications	88
	75W	100	4.0	1.75	P	Blk	—	P	Blk/Blk	12.0	0.55	-40°F	+257°F	Water	98
	76W	110	10.0	1.88	P	Blk	—	P	Blk/Blk	12.0	0.76	-40°F	+257°F	Water	99
	Wagon Master	200	10.0	1.87	C	Blk	—	C ₂	Red	10.0	0.71	-20°F	+180°F	Petroleum Transfer	74



**Industrial Hose
Products/List Prices**

Hose Finder

Data Pages

39496-000
January 5, 2004
Supersedes 39496-000
January 1, 2003

Hose I.D. (In.)	Name	Rated W. P. (psi)	Suction (In. Hg.)	Hose O.D. (In.)	Tube			Cover		Min. Bend Radius (In.)	Hose Wt. (Lbs./Ft.)	Temp (°F)		Hose Categories	Catalog Page No.
					Type	Color	Oil Resistance	Type	Color/Stripe			Min.	Max.		
1-3/8	19B Plant Master	250	10.0	1.87	C	Blk	High	C ₂	Red	10.0	0.71	-40°F	+212°F	Multi-Purpose	40
	19B Plant Master	500	10.0	1.88	C	Blk	High	C ₂	Red	10.0	0.73	-40°F	+212°F	Multi-Purpose	40
1-1/2	MF Vapor Recovery	5	28.0	1.88	G	Clr	—	—	—	1.5	0.36	-30°F	+140°F	Petroleum Transfer	70
	63SB	10	5.0	1.69	A	Blk	—	—	—	1.5	0.26	-40°F	+212°F	Air Drill / Air Duct	18
	163SB	15	15.0	1.75	A	Blk	—	A	Blk	1.5	0.48	-40°F	+212°F	Air Drill / Air Duct	19
	4663K	20	30.0	1.77	C	Blk	Med.	A	Blk	5.0	0.41	-40°F	+212°F	Special Applications	87
	MF 400	40	28.0	1.88	C/D	Blk	Med.	—	—	3.0	0.40	-30°F	+140°F	Material Handling	38
	770SB	50	20.0	1.89	D ₃	Blk	—	D	Blk/Gry	6.0	0.68	-40°F	+150°F	Material Handling	39
	MF 201CR	50	28.0	1.82	G	Clear	—	G	Clear	3.0	0.37	-10°F	+130°F	Food & Beverage	23
	MF 300 EPDM	60	28.0	1.96	P	Blk	Med.	G	Grn/Blk	6.0	0.40	-30°F	+140°F	Material Handling	37
	MF 500	75	—	1.67	G	Blu	—	—	—	—	0.17	+25°F	+120°F	Water	100
	Tufflex Food	75	—	2.00	G	Clear	—	G	Clear	—	0.72	-10°F	+130°F	Food & Beverage	31
	4684CF	85	25.0	1.94	C	Blk	Med.	A	Blk	4.0	0.70	-40°F	+212°F	Special Applications	88
	MF 100GR	90	28.0	1.82	G	Grn	—	—	—	5.0	0.48	-10°F	+130°F	Water	103
	MF 101CL	90	28.0	1.84	G	Clear	—	—	—	4.0	0.48	-10°F	+130°F	Water	104
	MF 200CL	90	28.0	1.84	G	Clear	—	G	Clear	5.0	0.48	-10°F	+130°F	Food & Beverage	22
	75W	100	3.0	1.88	P	Blk	—	P	Blk/Blk	12.0	0.51	-40°F	+257°F	Water	98
	76W	112	10.0	2.00	P	Blk	—	P	Blk/Blk	12.0	0.81	-40°F	+257°F	Water	99
	Hot Air Blower	130	30.0	2.08	P	Blk	—	P	Blk/Yel	8.0	0.89	-40°F	+350°F	Material Handling	34
	429W Sandblast	135	5.0	2.37	D ₃	Blk	—	D	Blk/Yel	18.0	1.37	-40°F	+150°F	Material Handling	33
	690SB-3	150	30.0	2.23	D ₂	Wht	—	D ₃	Gry/Bur	10.0	1.41	-40°F	+150°F	Food & Beverage	20
	692SB-2	150	30.0	2.07	A ₂	Wht	—	A	Tan/Bur	9.0	1.13	-40°F	+180°F	Food & Beverage	21
	Barracuda	150	30.0	1.86	P	Blk	—	D	Blk/Grn	6.0	0.60	-40°F	+180°F	Water	102
	Colt	150	30.0	2.04	P	Blk	—	P	Yel/Grn	5.0	0.89	-40°F	+250°F	Acid Chemical	16
	Dolphin	150	—	1.78	P	Blk	—	P	Blk/Grn	—	0.43	-40°F	+180°F	Water	97
	Food Master Lite	150	30.0	2.10	C ₂	Wht	—	C ₂	Wht/Bur	4.5	1.14	-40°F	+230°F	Food & Beverage	26
	Longhorn – SC	150	30.0	2.02	C	Blk	—	A	Blk/Red	4.0	0.87	-40°F	+180°F	Petroleum Transfer	65
	Marlin	150	—	1.82	P	Blk	—	D	Blk/Grn	12.0	0.47	-40°F	+180°F	Water	96
	Marlin	150	—	1.90	P	Blk	—	D	Blk/Grn	12.0	0.63	-40°F	+180°F	Water	96
	Sani-Pure	150	—	2.07	C ₂	Wht	—	C ₂	Wht/Bur	18.0	0.97	-40°F	+230°F	Food & Beverage	27
	Shark	150	25.0	1.96	P	Blk	—	D	Blk/Grn	8.0	0.79	-40°F	+180°F	Water	101
	Steelhead	150	—	1.98	D	Blk	—	D	Blk/Grn	12.0	0.70	-40°F	+150°F	Water	95
	Super-Vac	150	30.0	1.97	C	Blk	—	D	Blk/Blu	3.0	0.77	-40°F	+150°F	Petroleum Transfer	71
	6B Dura Master	200	10.0	1.98	P	Blk	Med.	P	Red	12.0	0.79	-40°F	+200°F	Multi-Purpose	46
	Appaloosa	200	30.0	1.97	K	Tan	—	L/P	Blk/Grn	8.0	0.76	-40°F	+225°F	Acid Chemical	12
	Mustang 45HW	200	30.0	2.04	K	Tan	—	P	Blk/Org	8.0	0.87	-40°F	+250°F	Acid Chemical	10
	Mustang 45HW	200	30.0	2.04	K	Tan	—	P	Grn/Org	8.0	0.88	-40°F	+250°F	Acid Chemical	10
	Mustang 45HW-CR	200	20.0	2.13	K	Tan	—	P	Blk/Org	8.0	0.90	-40°F	+250°F	Acid Chemical	11
	Renegade	200	30.0	2.00	L/K	Clear	—	P	Grn/Yel	8.0	0.78	-40°F	+212°F	Acid Chemical	15
	Stallion	200	30.0	2.05	T	Wht	—	P	Blu/Red	8.0	0.93	-40°F	+300°F	Acid Chemical	13
	Stallion - CR	200	20.0	2.08	T	Wht	—	P	Blu/Red	8.0	0.86	-40°F	+300°F	Acid Chemical	14
	Wagon Master	200	10.0	2.00	C	Blk	—	C ₂	Red	12.0	0.78	-20°F	+180°F	Petroleum Transfer	74
	119B Plant Master	250	10.0	2.00	C	Blk	High	A	Blk	12.0	0.81	-40°F	+212°F	Multi-Purpose	41
	19B Plant Master	250	10.0	2.00	C	Blk	High	C ₂	Red	12.0	0.78	-40°F	+212°F	Multi-Purpose	40
	205MB Steam King	250	—	2.14	P ₂	Blk	—	P ₂	Blk	—	1.22	-40°F	+450°F	Steam	93
	232MB Steam Queen	250	10.0	2.18	P ₂	Blk	—	B ₁	Red	20.0	1.24	-40°F	+450°F	Steam	94
	Adapta Flex	250	10.0	1.98	P	Blk	Low	P	Blk	12.0	0.79	-40°F	+200°F	Multi-Purpose	50
	Brew Master	250	30.0	2.07	S	Wht	—	P	Wht/Bur	4.5	0.90	-40°F	+230°F	Food & Beverage	29
Cellar Master	250	30.0	2.07	S	Wht	—	P	Wht/Bur	4.5	0.90	-40°F	+230°F	Food & Beverage	30	
Duro Flex	250	10.0	1.98	B ₁	Blk	Med.	P	Red	12.0	0.79	-40°F	+200°F	Multi-Purpose	47	
Food & Bev Master	250	30.0	2.07	S	Wht	—	P	Wht/Bur	4.5	0.90	-40°F	+230°F	Food & Beverage	28	





**Industrial Hose
Products/List Prices**

Hose Finder

Data Pages

39496-000
January 5, 2004
Supersedes 39496-000
January 1, 2003

Hose I.D. (In.)	Name	Rated W. P. (psi)	Suction (In. Hg.)	Hose O.D. (In.)	Tube			Cover		Min. Bend Radius (In.)	Hose Wt. (Lbs./Ft.)	Temp (°F)		Hose Categories	Catalog Page No.
					Type	Color	Oil Resistance	Type	Color/Stripe			Min.	Max.		
1-1/2	Food & Bev Master	250	30.0	2.07	S	Wht	—	P	Gry/Bur	4.5	0.90	-40°F	+230°F	Food & Beverage	28
	Premo Flex	250	10.0	2.00	C	Blk	High	C ₂	Red	12.0	0.78	-40°F	+212°F	Multi-Purpose	45
	LP350	350	10.0	2.25	C	Blk	—	A	Blk	12.0	1.35	-40°F	+150°F	Petroleum Transfer	72
	18MB	500	15.0	2.21	A	Blk	—	D ₃	Gry/Yel	12.0	1.26	-30°F	+212°F	Air Drill / Air Duct	17
	19B Plant Master	500	10.0	2.00	C	Blk	High	C ₂	Red	12.0	0.78	-40°F	+212°F	Multi-Purpose	40
	500 MP/Air Drill	500	15.0	1.99	C	Blk	—	D ₃	Blk/Yel	12.0	0.98	-30°F	+212°F	Multi-Purpose	56
	500 MP/Air Drill	500	15.0	1.99	C	Blk	—	C ₄	Yel/Blk	12.0	0.98	-30°F	+212°F	Multi-Purpose	56
	Terminator	501	10.0	2.09	C	Blk	High	C ₄	Yel	12.0	0.86	-40°F	+212°F	Multi-Purpose	42
	1000 MP/Mine Spray	1000	15.0	1.92	P	Blk	—	C ₄	Yel	18.0	0.98	-40°F	+212°F	Multi-Purpose	53
319MB	1000	15.0	1.94	A	Blk	—	M	Gld	18.0	1.06	-40°F	+212°F	Multi-Purpose	55	
1-5/8	63SB	10	5.0	1.81	A	Blk	—	—	—	2.0	0.28	-40°F	+212°F	Air Drill / Air Duct	18
	163SB	15	15.0	1.88	A	Blk	—	A	Blk	1.80	0.51	-40°F	+212°F	Air Drill / Air Duct	19
	4663K	20	30.0	1.90	C	Blk	Med.	A	Blk	5.5	0.44	-40°F	+212°F	Special Applications	87
	4684CF	75	20.0	2.06	C	Blk	Med.	A	Blk	5.0	0.75	-40°F	+212°F	Special Applications	88
	75W	90	2.0	2.00	P	Blk	—	P	Blk/Blk	15.0	0.63	-40°F	+257°F	Water	98
	76W	106	7.0	2.12	P	Blk	—	P	Blk/Blk	14.0	0.87	-40°F	+257°F	Water	99
	Steelhead	150	—	2.10	D	Blk	—	D	Blk/Grn	15.0	0.75	-40°F	+150°F	Water	95
1-3/4	63SB	10	5.0	1.94	A	Blk	—	—	—	2.0	0.30	-40°F	+212°F	Air Drill / Air Duct	18
	163SB	15	15.0	2.00	A	Blk	—	A	Blk	1.8	0.54	-40°F	+212°F	Air Drill / Air Duct	19
	4663K	20	30.0	2.02	C	Blk	Med.	A	Blk	6.0	0.47	-40°F	+212°F	Special Applications	87
	4684CF	75	20.0	2.19	C	Blk	Med.	A	Blk	5.0	0.80	-40°F	+212°F	Special Applications	88
	75W	75	1.0	2.13	P	Blk	—	P	Blk/Blk	15.0	0.67	-40°F	+257°F	Water	98
	76W	100	5.0	2.25	P	Blk	—	P	Blk/Blk	15.0	0.93	-40°F	+257°F	Water	99
1-7/8	63SB	10	5.0	2.06	A	Blk	—	—	—	2.0	0.32	-40°F	+212°F	Air Drill / Air Duct	18
	163SB	15	15.0	2.13	A	Blk	—	A	Blk	1.8	0.58	-40°F	+212°F	Air Drill / Air Duct	19
	4663K	20	30.0	2.14	C	Blk	Med.	A	Blk	6.0	0.50	-40°F	+212°F	Special Applications	87
	4684CF	60	20.0	2.31	C	Blk	Med.	A	Blk	5.0	0.83	-40°F	+212°F	Special Applications	88
	75W	75	—	2.25	P	Blk	—	P	Blk/Blk	—	0.72	-40°F	+257°F	Water	98
	76W	94	4.0	2.38	P	Blk	—	P	Blk/Blk	—	0.98	-40°F	+257°F	Water	99
Steelhead	150	—	2.35	D	Blk	—	D	Blk/Grn	15.0	0.88	-40°F	+150°F	Water	95	
2	63SB	5	3.0	2.19	A	Blk	—	—	—	2.0	0.33	-40°F	+212°F	Air Drill / Air Duct	18
	MF Vapor Recovery	5	28.0	2.43	G	Clr	—	—	—	2.0	0.48	-30°F	+140°F	Petroleum Transfer	70
	163SB	15	15.0	2.25	A	Blk	—	A	Blk	2.0	0.60	-40°F	+212°F	Air Drill / Air Duct	19
	4663K	20	30.0	2.25	C	Blk	Med.	A	Blk	7.0	0.53	-40°F	+212°F	Special Applications	87
	MF 400	35	28.0	2.41	C/D	Blk	Med.	—	—	4.0	0.54	-30°F	+140°F	Material Handling	38
	MF 201CR	40	28.0	2.44	G	Clear	—	G	Clear	4.0	0.57	-10°F	+130°F	Food & Beverage	23
	MF 202SW	40	28.0	2.37	G	Clear	—	G	Clear	4.0	0.48	-10°F	+130°F	Food & Beverage	24
	770SB	50	20.0	2.39	D ₃	Blk	—	D	Blk/Gry	8.0	0.75	-40°F	+150°F	Material Handling	39
	4684CF	60	20.0	2.44	C	Blk	Med.	A	Blk	5.0	0.88	-40°F	+212°F	Special Applications	88
	688SB-3	60	30.0	2.77	D ₃	Blk	—	D	Blk/Gry	16.0	1.65	-40°F	+150°F	Material Handling	36
	75W	60	—	2.39	P	Blk	—	P	Blk/Blk	—	0.76	-40°F	+257°F	Water	98
	MF 300 EPDM	60	28.0	2.49	P	Blk	Med.	G	Grn/Blk	9.0	0.70	-30°F	+140°F	Material Handling	37
	MF 500	65	—	2.16	G	Blu	—	—	—	—	0.21	+25°F	+120°F	Water	100
	MF 100GR	70	28.0	2.36	G	Grn	—	—	—	6.0	0.67	-10°F	+130°F	Water	103
	MF 101CL	70	28.0	2.39	G	Clear	—	—	—	5.0	0.67	-10°F	+130°F	Water	104
	MF 200CL	70	28.0	2.39	G	Clear	—	G	Clear	6.0	0.70	-10°F	+130°F	Food & Beverage	22
	Tufflex Food	75	—	2.50	G	Clear	—	G	Clear	—	1.00	-10°F	+130°F	Food & Beverage	31
	76W	88	3.0	2.50	P	Blk	—	P	Blk/Blk	—	1.04	-40°F	+257°F	Water	99
	Maverick	100	30.0	2.54	C	Blk	—	C ₂	Red/Whit	4.0	1.15	-40°F	+180°F	Petroleum Transfer	67
	429W Sandblast	120	5.0	2.94	D ₃	Blk	—	D	Blk/Yel	20.0	1.82	-40°F	+350°F	Material Handling	33
Hot Air Blower	125	30.0	2.58	P	Blk	—	P	Blk/Yel	9.0	1.13	-40°F	+350°F	Material Handling	34	



**Industrial Hose
Products/List Prices**

Hose Finder

Data Pages

39496-000
January 5, 2004
Supersedes 39496-000
January 1, 2003

Hose I.D. (In.)	Name	Rated W. P. (psi)	Suction (In. Hg.)	Hose O.D. (In.)	Tube			Cover		Min. Bend Radius (In.)	Hose Wt. (Lbs./Ft.)	Temp (°F)		Hose Categories	Catalog Page No.
					Type	Color	Oil Resistance	Type	Color/Stripe			Min.	Max.		
2	690SB-3	150	30.0	2.75	D ₂	Wht	—	D ₃	Gry/Bur	12.0	1.88	-40°F	+150°F	Food & Beverage	20
	692SB-2	150	30.0	2.60	A ₂	Wht	—	A	Tan/Bur	12.0	1.46	-40°F	+180°F	Food & Beverage	21
	Barracuda	150	30.0	2.36	P	Blk	—	D	Blk/Gm	8.0	0.76	-40°F	+180°F	Water	102
	Brahma	150	30.0	2.42	C	Blk	—	L/A	Blk/Red	5.0	0.98	-40°F	+180°F	Petroleum	68
	Colt	150	30.0	2.54	P	Blk	—	P	Yel/Gm	6.0	1.11	-40°F	+250°F	Acid Chemical	16
	Dolphin	150	—	2.32	P	Blk	—	P	Blk/Gm	—	0.65	-40°F	+180°F	Water	97
	Food Master Lite	150	30.0	2.60	C ₂	Wht	—	C ₂	Wht/Bur	6.0	1.50	-40°F	+230°F	Food & Beverage	26
	Longhorn - CC	150	30.0	2.47	C	Blk	—	A	Blk/Red	5.0	1.08	-40°F	+180°F	Petroleum Transfer	65
	Longhorn - SC	150	30.0	2.52	C	Blk	—	A	Blk/Red	6.0	1.12	-40°F	+180°F	Petroleum Transfer	65
	Marlin	150	—	2.33	P	Blk	—	D	Blk/Gm	20.0	0.65	-40°F	+180°F	Water	96
	Marlin	150	—	2.41	P	Blk	—	D	Blk/Gm	20.0	0.84	-40°F	+180°F	Water	96
	Sani-Pure	150	—	2.57	C ₂	Wht	—	C ₂	Wht/Bur	24.0	1.25	-40°F	+230°F	Food & Beverage	27
	Shark	150	25.0	2.46	P	Blk	—	D	Blk/Gm	10.0	1.01	-40°F	+180°F	Water	101
	Steelhead	150	—	2.48	D	Blk	—	D	Blk/Gm	20.0	0.93	-40°F	+150°F	Water	95
	Steer	150	—	2.44	C	Blk	—	A	Blk/Red	—	0.93	-40°F	+180°F	Petroleum Transfer	69
	Super-Vac	150	30.0	2.47	C	Blk	—	D	Blk/Blu	4.0	0.99	-40°F	+150°F	Petroleum Transfer	71
	6B Dura Master	200	7.0	2.56	B ₁	Blk	Med.	B ₂	Blk	16.5	0.99	-22°F	+158°F	Multi-Purpose	46
	Appaloosa	200	30.0	2.47	K	Tan	—	L/P	Blk/Gm	9.0	0.97	-40°F	+225°F	Acid Chemical	12
	Mustang 45HW	200	30.0	2.54	K	Tan	—	P	Blk/Org	9.0	1.10	-40°F	+250°F	Acid Chemical	10
	Mustang 45HW	200	30.0	2.54	K	Tan	—	P	Gm/Org	9.0	1.11	-40°F	+250°F	Acid Chemical	10
	Mustang 45HW-CR	200	20.0	2.63	K	Tan	—	P	Blk/Org	9.0	1.13	-40°F	+250°F	Acid Chemical	11
	Renegade	200	30.0	2.50	L/K	Clear	—	P	Gm/Yel	9.0	0.99	-40°F	+212°F	Acid Chemical	15
	Stallion	200	30.0	2.55	T	Wht	—	P	Blu/Red	9.0	1.18	-40°F	+300°F	Acid Chemical	13
	Stallion - CR	200	20.0	2.58	T	Wht	—	P	Blu/Red	9.0	1.09	-40°F	+300°F	Acid Chemical	14
	205MB Steam King	250	—	2.66	P ₂	Blk	—	P ₂	Blk	—	1.63	-40°F	+450°F	Steam	93
	232MB Steam Queen	250	10.0	2.66	P ₂	Blk	—	B ₁	Red	25.0	1.64	-40°F	+450°F	Steam	94
	Brew Master	250	30.0	2.62	S	Wht	—	P	Wht/Bur	6.0	1.20	-40°F	+230°F	Food & Beverage	29
	Cellar Master	250	30.0	2.62	S	Wht	—	P	Wht/Bur	6.0	1.20	-40°F	+230°F	Food & Beverage	30
	Food & Bev Master	250	30.0	2.62	S	Wht	—	P	Wht/Bur	6.0	1.20	-40°F	+230°F	Food & Beverage	28
	Food & Bev Master	250	30.0	2.62	S	Wht	—	P	Gry/Bur	6.0	1.20	-40°F	+230°F	Food & Beverage	28
	SeaHorse	300	10.0	2.66	C	Blk	—	A	Blk/Red	14.0	1.40	-40°F	+180°F	Petroleum Transfer	79
	SeaHorse HW	300	30.0	2.78	C	Blk	—	A	Blk/Red	10.0	1.87	-40°F	+180°F	Petroleum Transfer	80
	LP350	350	10.0	2.86	C	Blk	—	A	Blk	14.0	2.01	-40°F	+150°F	Petroleum Transfer	72
	Trident 400	400	10.0	2.71	A	Blk	—	A	Blk/Blu	16.0	1.50	-30°F	+158°F	Petroleum Transfer	78
	18MB	500	15.0	2.77	A	Blk	—	D ₃	Gry/Yel	14.0	1.99	-30°F	+212°F	Air Drill / Air Duct	17
	500 MP/Air Drill	500	15.0	2.49	C	Blk	—	D ₃	Blk/Yel	14.0	1.43	-30°F	+212°F	Multi-Purpose	56
500 MP/Air Drill	500	15.0	2.49	C	Blk	—	C ₄	Yel/Blk	14.0	1.43	-30°F	+212°F	Multi-Purpose	56	
Terminator	501	10.0	2.64	C	Blk	High	C ₄	Yel	14.0	1.21	-40°F	+212°F	Multi-Purpose	42	
1000 MP/Mine Spray	1000	10.0	2.44	P	Blk	—	C ₄	Yel	25.0	1.36	-40°F	+212°F	Multi-Purpose	53	
319MB	1000	10.0	2.46	A	Blk	—	M	Gld	25.0	1.48	-40°F	+212°F	Multi-Purpose	55	
Powerbraid Plus	3000	—	2.63	A	Blk	—	A	Blk/Blu	25.0	2.95	-40°F	+180°F	Oilfield	57	
2-1/8	63SB	5	3.0	2.31	A	Blk	—	—	—	2.5	0.35	-40°F	+212°F	Air Drill / Air Duct	18
	163SB	10	15.0	2.40	A	Blk	—	A	Blk	2.5	0.74	-40°F	+212°F	Air Drill / Air Duct	19
	4684CF	55	20.0	2.56	C	Blk	Med.	A	Blk	6.0	0.93	-40°F	+212°F	Special Applications	88
	75W	60	—	2.51	P	Blk	—	P	Blk/Blk	—	0.79	-40°F	+257°F	Water	98
2-1/4	63SB	5	3.0	2.44	A	Blk	—	—	—	2.5	0.37	-40°F	+212°F	Air Drill / Air Duct	18
	163SB	10	15.0	2.50	A	Blk	—	A	Blk	2.5	0.88	-40°F	+212°F	Air Drill / Air Duct	19
	4663K	20	30.0	2.50	C	Blk	Med.	A	Blk	8.0	0.54	-40°F	+212°F	Special Applications	87
	4684CF	55	20.0	2.69	C	Blk	Med.	A	Blk	6.0	0.98	-40°F	+212°F	Special Applications	88
	75W	60	—	2.64	P	Blk	—	P	Blk/Blk	—	0.84	-40°F	+257°F	Water	98
	76W	88	1.0	2.75	P	Blk	—	P	Blk/Blk	—	1.15	-40°F	+257°F	Water	99





**Industrial Hose
Products/List Prices**

Hose Finder

Data Pages

39496-000
January 5, 2004
Supersedes 39496-000
January 1, 2003

Hose I.D. (In.)	Name	Rated W. P. (psi)	Suction (In. Hg.)	Hose O.D. (In.)	Tube			Cover		Min. Bend Radius (In.)	Hose Wt. (Lbs./Ft.)	Temp (°F)		Hose Categories	Catalog Page No.
					Type	Color	Oil Resistance	Type	Color/Stripe			Min.	Max.		
2-3/8	63SB	5	3.0	2.56	A	Blk	—	—	—	2.5	0.39	-40°F	+212°F	Air Drill / Air Duct	18
	163SB	10	15.0	2.63	A	Blk	—	A	Blk	2.5	0.71	-40°F	+212°F	Air Drill / Air Duct	19
	4684CF	50	20.0	2.81	C	Blk	Med.	A	Blk	7.0	1.03	-40°F	+212°F	Special Applications	88
	75W	60	—	2.76	P	Blk	—	P	Blk/Blk	—	0.88	-40°F	+257°F	Water	98
	76W	81	—	2.88	P	Blk	—	P	Blk/Blk	—	1.21	-40°F	+257°F	Water	99
2-1/2	63SB	5	3.0	2.69	A	Blk	—	—	—	2.5	0.41	-40°F	+212°F	Air Drill / Air Duct	18
	163SB	10	15.0	2.75	A	Blk	—	A	Blk	2.5	0.74	-40°F	+212°F	Air Drill / Air Duct	19
	4663K	20	30.0	2.75	C	Blk	Med.	A	Blk	12.0	0.65	-40°F	+212°F	Special Applications	87
	MF 400	35	28.0	2.98	C/D	Blk	Med.	—	—	5.0	0.77	-30°F	+140°F	Material Handling	38
	MF 201CR	40	28.0	2.98	G	Clear	—	G	Clear	5.0	0.77	-10°F	+130°F	Food & Beverage	23
	MF 202SW	40	28.0	3.01	G	Clear	—	G	Clear	4.0	0.92	-10°F	+130°F	Food & Beverage	24
	4684CF	50	20.0	2.94	C	Blk	Med.	A	Blk	7.0	1.08	-40°F	+212°F	Special Applications	88
	770SB	50	20.0	2.89	D ₃	Blk	—	D	Blk/Gry	9.0	0.91	-40°F	+150°F	Material Handling	39
	MF 300 EPDM	50	28.0	3.00	P	Blk	Med.	G	Grn/Blk	11.0	0.90	-30°F	+140°F	Material Handling	37
	75W	60	—	2.89	P	Blk	—	P	Blk/Blk	—	0.92	-40°F	+257°F	Water	98
	MF 500	60	—	2.55	G	Blu	—	—	—	—	0.28	+25°F	+120°F	Water	100
	MF 100GR	65	28.0	2.90	G	Grn	—	—	—	8.0	0.95	-10°F	+130°F	Water	103
	MF 101CL	65	28.0	2.92	G	Clear	—	—	—	7.0	0.95	-10°F	+130°F	Water	104
	MF 200CL	65	28.0	2.92	G	Clear	—	G	Clear	8.0	0.97	-10°F	+130°F	Food & Beverage	22
	76W	75	—	3.00	P	Blk	—	P	Blk/Blk	—	1.27	-40°F	+257°F	Water	99
	Hot Air Blower	110	30.0	3.08	P	Blk	—	P	Blk/Yel	14.0	1.43	-40°F	+350°F	Material Handling	34
	690SB-3	125	30.0	3.23	D ₂	Wht	—	D ₃	Gry/Bur	15.0	2.25	-40°F	+150°F	Food & Beverage	20
	692SB-2	125	30.0	2.85	A ₂	Wht	—	A	Tan/Bur	15.0	1.77	-40°F	+180°F	Food & Beverage	21
	Barracuda	150	30.0	2.90	P	Blk	—	D	Blk/Grn	10.0	1.06	-40°F	+180°F	Water	102
	Colt	150	30.0	3.05	P	Blk	—	P	Yel/Grn	9.0	1.48	-40°F	+250°F	Acid Chemical	16
	Dolphin	150	—	2.82	P	Blk	—	P	Blk/Grn	—	0.80	-40°F	+180°F	Water	97
	Food Master Lite	150	30.0	3.13	C ₂	Wht	—	C ₂	Wht/Bur	12.0	1.98	-40°F	+230°F	Food & Beverage	26
	Longhorn - SC	150	30.0	3.05	C	Blk	—	A	Blk/Red	8.0	1.48	-40°F	+180°F	Petroleum Transfer	65
	Marlin	150	—	2.83	P	Blk	—	D	Blk/Grn	25.0	0.80	-40°F	+180°F	Water	96
	Marlin	150	—	2.91	P	Blk	—	D	Blk/Grn	25.0	1.02	-40°F	+180°F	Water	96
	Mustang 45HW	150	30.0	3.05	K	Tan	—	P	Blk/Org	12.0	1.40	-40°F	+250°F	Acid Chemical	10
	Renegade	150	30.0	3.01	L/K	Clear	—	P	Grn/Yel	12.0	1.28	-40°F	+212°F	Acid Chemical	15
	Sani-Pure	150	—	3.08	C ₂	Wht	—	C ₂	Wht/Bur	30.0	1.65	-40°F	+230°F	Food & Beverage	27
	Shark	150	25.0	3.02	P	Blk	—	D	Blk/Grn	12.0	1.46	-40°F	+180°F	Water	101
	Stallion	150	30.0	3.07	T	Wht	—	P	Blu/Red	12.0	1.49	-40°F	+300°F	Acid Chemical	13
	Steelhead	150	—	2.99	D	Blk	—	D	Blk/Grn	25.0	1.14	-40°F	+150°F	Water	95
	Super-Vac	150	30.0	2.99	C	Blk	—	D	Blk/Blu	5.0	1.46	-40°F	+150°F	Petroleum Transfer	71
	Brew Master	250	30.0	3.25	S	Wht	—	P	Wht/Bur	12.0	1.81	-40°F	+230°F	Food & Beverage	29
	Cellar Master	250	30.0	3.25	S	Wht	—	P	Wht/Bur	12.0	1.81	-40°F	+230°F	Food & Beverage	30
	Food & Bev Master	250	30.0	3.25	S	Wht	—	P	Wht/Bur	12.0	1.81	-40°F	+230°F	Food & Beverage	28
	Food & Bev Master	250	30.0	3.25	S	Wht	—	P	Gry/Bur	12.0	1.81	-40°F	+230°F	Food & Beverage	28
	SeaHorse	300	10.0	3.16	C	Blk	—	A	Blk/Red	17.0	1.70	-40°F	+180°F	Petroleum Transfer	79
Trident 400	400	10.0	3.20	A	Blk	—	A	Blk/Blu	20.0	1.82	-30°F	+158°F	Petroleum Transfer	78	
18MB	500	10.0	3.46	A	Blk	—	D ₃	Gry/Yel	30.0	3.04	-30°F	+212°F	Air Drill / Air Duct	17	
500 MP/Air Drill	500	10.0	3.14	C	Blk	—	D ₃	Blk/Yel	16.0	2.19	-30°F	+212°F	Multi-Purpose	56	
500 MP/Air Drill	500	10.0	3.14	C	Blk	—	C ₄	Yel/Blk	16.0	2.19	-30°F	+212°F	Multi-Purpose	56	
3619MC	1000	10.0	3.34	A	Blk	—	B ₂	Blk	20.0	2.90	-40°F	+212°F	Multi-Purpose	54	
Powerbraid Plus	2500	—	3.38	C	Blk	—	A	Blk/Blu	30.0	4.00	-40°F	+180°F	Oilfield	57	
Black Gold Rotary, Grade D	5000	—	4.23	C ₃	Blk	High	C ₄	Blk/Yel	48.0	9.88	-4°F	+180°F	Oilfield	58,59,60	
Black Gold Rotary, Grade E	7500	—	5.17	C ₃	Blk	High	C ₄	Blk/Yel	48.0	20.68	-4°F	+180°F	Oilfield	61,62	
2-5/8	63SB	5	3.0	2.81	A	Blk	—	—	—	2.8	0.43	-40°F	+212°F	Air Drill / Air Duct	18



**Industrial Hose
Products/List Prices**

Hose Finder

Data Pages

39496-000
January 5, 2004
Supersedes 39496-000
January 1, 2003

Hose I.D. (In.)	Name	Rated W. P. (psi)	Suction (In. Hg.)	Hose O.D. (In.)	Tube			Cover		Min. Bend Radius (In.)	Hose Wt. (Lbs./Ft.)	Temp (°F)		Hose Categories	Catalog Page No.
					Type	Color	Oil Resistance	Type	Color/Stripe			Min.	Max.		
2-5/8	163SB	20	15.0	2.88	A	Blk	—	A	Blk	3.0	0.78	-40°F	+212°F	Air Drill / Air Duct	19
	4684CF	40	15.0	3.06	C	Blk	Med.	A	Blk	9.0	1.12	-40°F	+212°F	Special Applications	88
	75W	60	—	3.02	P	Blk	—	P	Blk/Blk	—	0.96	-40°F	+257°F	Water	98
	76W	69	—	3.13	P	Blk	—	P	Blk/Blk	—	1.32	-40°F	+257°F	Water	99
2-3/4	63SB	5	3.0	2.94	A	Blk	—	—	—	2.8	0.44	-40°F	+212°F	Air Drill / Air Duct	18
	163SB	10	15.0	3.00	A	Blk	—	A	Blk	7.0	0.81	-40°F	+212°F	Air Drill / Air Duct	19
	4684CF	40	15.0	3.19	C	Blk	Med.	A	Blk	10.0	1.17	-40°F	+212°F	Special Applications	88
	75W	60	—	3.14	P	Blk	—	P	Blk/Blk	—	1.00	-40°F	+257°F	Water	98
	76W	63	—	3.25	P	Blk	—	P	Blk/Blk	—	1.37	-40°F	+257°F	Water	99
2-7/8	4684CF	40	15.0	3.31	C	Blk	Med.	A	Blk	11.0	1.21	-40°F	+212°F	Special Applications	88
	75W	60	—	3.26	P	Blk	—	P	Blk/Blk	—	1.04	-40°F	+257°F	Water	98
	76W	63	—	3.38	P	Blk	—	P	Blk/Blk	—	1.43	-40°F	+257°F	Water	99
3	63SB	5	3.0	3.19	A	Blk	—	—	—	3.0	0.49	-40°F	+212°F	Air Drill / Air Duct	18
	MF Vapor Recovery	5	28.0	3.54	G	Clr	—	—	—	3.0	0.69	-30°F	+140°F	Petroleum Transfer	70
	163SB	10	7.0	3.25	A	Blk	—	A	Blk	10.0	0.88	-40°F	+212°F	Air Drill / Air Duct	19
	4663K	20	30.0	3.27	C	Blk	Med.	A	Blk	—	0.84	-40°F	+212°F	Special Applications	87
	MF 400	30	28.0	3.87	C/D	Blk	Med.	—	—	6.0	1.05	-30°F	+140°F	Material Handling	38
	MF 201CR	35	28.0	3.54	G	Clear	—	G	Clear	6.0	1.04	-10°F	+130°F	Food & Beverage	23
	MF 202SW	35	28.0	3.05	G	Clear	—	G	Clear	6.0	1.02	-10°F	+130°F	Food & Beverage	24
	4684CF	40	15.0	3.44	C	Blk	Med.	A	Blk	12.0	1.26	-40°F	+212°F	Special Applications	88
	609W-2	40	—	3.47	D ₃	Blk	—	D	Blk/Gry	36.0	1.30	-40°F	+150°F	Material Handling	35
	75W	50	—	3.39	P	Blk	—	P	Blk/Blk	—	1.10	-40°F	+257°F	Water	98
	770SB	50	20.0	3.39	D ₃	Blk	—	D	Blk/Gry	10.0	1.19	-40°F	+150°F	Material Handling	39
	MF 300 EPDM	50	28.0	3.60	P	Blk	—	G	Grn/Blk	12.0	1.10	-30°F	+140°F	Material Handling	37
	MF 101CL	55	28.0	3.46	G	Clear	—	—	—	8.0	1.25	-10°F	+130°F	Water	104
	688SB-3	60	30.0	3.81	D ₃	Blk	—	D	Blk/Gry	24.0	2.54	-40°F	+150°F	Material Handling	36
	MF 100GR	60	28.0	3.44	G	Grn	—	—	—	9.0	1.25	-10°F	+130°F	Water	103
	MF 200CL	60	28.0	3.46	G	Clear	—	G	Clear	9.0	1.27	-10°F	+130°F	Food & Beverage	22
	MF 500	60	—	3.17	G	Blu	—	—	—	—	0.39	+25°F	+120°F	Water	100
	76W	63	—	3.50	P	Blk	—	P	Blk/Blk	—	1.49	-40°F	+257°F	Water	99
	MF Fuel Delivery	65	28.0	3.76	C ₃	Blk	—	G	Blk/Yel	6.0	1.20	-30°F	+130°F	Petroleum Transfer	66
	690SB-3	100	30.0	3.75	D ₂	Wht	—	D ₃	Gry/Bur	18.0	2.73	-40°F	+150°F	Food & Beverage	20
	Hot Air Blower	100	30.0	3.64	P	Blk	—	P	Blk/Yel	18.0	1.89	-40°F	+350°F	Material Handling	34
	Maverick	100	30.0	3.57	C	Blk	—	C ₂	Red/Wht	6.0	1.76	-40°F	+180°F	Petroleum Transfer	67
	692SB-2	125	30.0	3.52	A ₂	Wht	—	A	Tan/Bur	18.0	2.20	-40°F	+180°F	Food & Beverage	21
	Appaloosa	150	30.0	3.51	K	Tan	—	L/P	Blk/Grn	18.0	1.58	-40°F	+225°F	Acid Chemical	12
	Barracuda	150	30.0	3.54	P	Blk	—	D	Blk/Grn	14.0	1.74	-40°F	+180°F	Water	102
	Brahma	150	30.0	3.47	C	Blk	—	L/A	Blk/Red	8.0	1.53	-40°F	+180°F	Petroleum Transfer	68
	Colt	150	30.0	3.60	P	Blk	—	P	Yel/Grn	11.0	1.94	-40°F	+250°F	Acid Chemical	16
	Dolphin	150	—	3.36	P	Blk	—	P	Blk/Grn	—	1.08	-40°F	+180°F	Water	97
	Food Master Lite	150	30.0	3.63	C ₂	Wht	—	C ₂	Wht/Bur	18.0	2.35	-40°F	+230°F	Food & Beverage	26
	Longhorn - CC	150	30.0	3.50	C	Blk	—	A	Blk/Red	8.0	1.70	-40°F	+180°F	Petroleum Transfer	65
	Longhorn - SC	150	30.0	3.58	C	Blk	—	A	Blk/Red	9.0	1.87	-40°F	+180°F	Petroleum Transfer	65
	Marlin	150	—	3.33	P	Blk	—	D	Blk/Grn	36.0	0.95	-40°F	+180°F	Water	96
Marlin	150	—	3.41	P	Blk	—	D	Blk/Grn	36.0	1.21	-40°F	+180°F	Water	96	
Mustang 45HW	150	30.0	3.58	K	Tan	—	P	Blk/Org	18.0	1.79	-40°F	+250°F	Acid Chemical	10	
Mustang 45HW	150	30.0	3.58	K	Tan	—	P	Grn/Org	18.0	1.81	-40°F	+250°F	Acid Chemical	10	
Renegade	150	30.0	3.53	L/K	Clear	—	P	Grn/Yel	18.0	1.63	-40°F	+212°F	Acid Chemical	15	
Sani-Pure	150	—	3.58	C ₂	Wht	—	C ₂	Wht/Bur	36.0	1.90	-40°F	+230°F	Food & Beverage	27	
Shark	150	25.0	3.58	P	Blk	—	D	Blk/Grn	15.0	2.01	-40°F	+180°F	Water	101	
Stallion	150	30.0	3.59	T	Wht	—	P	Blu/Red	18.0	1.83	-40°F	+300°F	Acid Chemical	13	





**Industrial Hose
Products/List Prices**

Hose Finder

Data Pages

39496-000
January 5, 2004
Supersedes 39496-000
January 1, 2003

Hose I.D. (In.)	Name	Rated W. P. (psi)	Suction (In. Hg.)	Hose O.D. (In.)	Tube			Cover		Min. Bend Radius (In.)	Hose Wt. (Lbs./Ft.)	Temp (°F)		Hose Categories	Catalog Page No.
					Type	Color	Oil Resistance	Type	Color/Stripe			Min.	Max.		
3	Steelhead	150	—	3.49	D	Blk	—	D	Blk/Grn	36.0	1.35	-40°F	+150°F	Water	95
	Steer	150	—	3.45	C	Blk	—	A	Blk/Red	—	1.39	-40°F	+180°F	Petroleum Transfer	69
	Super-Vac	150	30.0	3.52	C	Blk	—	D	Blk/Blu	6.0	1.76	-40°F	+150°F	Petroleum Transfer	71
	Brew Master	250	30.0	3.86	S	Wht	—	P	Wht/Bur	18.0	2.46	-40°F	+230°F	Food & Beverage	29
	Cellar Master	250	30.0	3.86	S	Wht	—	P	Wht/Bur	18.0	2.46	-40°F	+230°F	Food & Beverage	30
	Food & Bev Master	250	30.0	3.86	S	Wht	—	P	Wht/Bur	18.0	2.46	-40°F	+230°F	Food & Beverage	28
	Food & Bev Master	250	30.0	3.86	S	Wht	—	P	Gry/Bur	18.0	2.47	-40°F	+230°F	Food & Beverage	28
	SeaHorse	300	10.0	3.70	C	Blk	—	A	Blk/Red	21.0	2.17	-40°F	+180°F	Petroleum Transfer	79
	SeaHorse HW	300	30.0	3.86	C	Blk	—	A	Blk/Red	18.0	3.14	-40°F	+180°F	Petroleum Transfer	80
	LP350	350	10.0	3.88	C	Blk	—	A	Blk	24.0	2.77	-40°F	+150°F	Petroleum Transfer	72
	Trident 400	400	10.0	3.71	A	Blk	—	A	Blk/Blu	24.0	2.23	-30°F	+158°F	Petroleum Transfer	78
	18MB	500	10.0	3.97	A	Blk	—	D ₃	Gry/Yel	36.0	3.69	-30°F	+212°F	Air Drill / Air Duct	17
	500 MP/Air Drill	500	10.0	3.67	C	Blk	—	D ₃	Blk/Yel	20.0	2.78	-30°F	+212°F	Multi-Purpose	56
	500 MP/Air Drill	500	10.0	3.67	C	Blk	—	C ₄	Yel/Blk	20.0	2.78	-30°F	+212°F	Multi-Purpose	56
	3619MC	1000	10.0	3.91	A	Blk	—	B ₂	Blk	20.0	4.05	-40°F	+212°F	Multi-Purpose	54
	Powerbraid Plus	2000	—	3.90	C	Blk	—	A	Blk/Blu	36.0	4.33	-40°F	+180°F	Oilfield	57
Black Gold Rotary, Grade D	5000	—	4.78	C ₃	Blk	High	C ₄	Blk/Yel	48.0	10.99	-4°F	+180°F	Oilfield	58,59,60	
Black Gold Rotary, Grade E	7500	—	5.67	C ₃	Blk	High	C ₄	Blk/Yel	48.0	23.70	-4°F	+180°F	Oilfield	61,62	
3-1/8	163SB	10	7.0	3.35	A	Blk	—	A	Blk	10.0	0.84	-40°F	+212°F	Air Drill / Air Duct	19
3-1/2	63SB	5	3.0	3.69	A	Blk	—	—	—	3.5	0.57	-40°F	+212°F	Air Drill / Air Duct	18
	163SB	10	7.0	3.75	A	Blk	—	A	Blk	10.0	1.01	-40°F	+212°F	Air Drill / Air Duct	19
	75W	20	—	3.89	P	Blk	—	P	Blk/Blk	—	1.26	-40°F	+257°F	Water	98
	4684CF	35	15.0	4.06	C	Blk	Med.	A	Blk	17.0	1.45	-40°F	+212°F	Special Applications	88
	76W	50	—	4.00	P	Blk	—	P	Blk/Blk	—	1.71	-40°F	+257°F	Water	99
	Hot Air Blower	85	30.0	4.14	P	Blk	—	P	Blk/Yel	21.0	2.17	-40°F	+350°F	Material Handling	34
	Marlin	150	—	3.91	P	Blk	—	D	Blk/Grn	42.0	1.47	-40°F	+180°F	Water	96
	Steelhead	150	—	3.99	D	Blk	—	D	Blk/Grn	42.0	1.64	-40°F	+150°F	Water	95
	Black Gold Rotary, Grade D	5000	—	5.28	C ₃	Blk	High	C ₄	Blk/Yel	48.0	13.41	-4°F	+180°F	Oilfield	58,59,60
Black Gold Rotary, Grade E	7500	—	6.18	C ₃	Blk	High	C ₄	Blk/Yel	54.0	25.84	-4°F	+180°F	Oilfield	61,62,63	
3-5/8	63SB	5	3.0	3.81	A	Blk	—	—	—	4.0	0.59	-40°F	+212°F	Air Drill / Air Duct	18
4	63SB	5	3.0	4.19	A	Blk	—	—	—	4.0	0.80	-40°F	+212°F	Air Drill / Air Duct	18
	MF Vapor Recovery	5	28.0	4.56	G	Clr	—	—	—	4.0	0.92	-30°F	+140°F	Petroleum Transfer	70
	163SB	10	7.0	4.25	A	Blk	—	A	Blk	12.0	1.15	-40°F	+212°F	Air Drill / Air Duct	19
	75W	12	—	4.39	P	Blk	—	P	Blk/Blk	—	1.43	-40°F	+257°F	Water	98
	4684CF	30	10.0	4.44	C	Blk	Med.	A	Blk	24.0	1.64	-40°F	+212°F	Special Applications	88
	MF 400	30	28.0	4.65	C/D	Blk	Med.	—	—	8.0	1.70	-30°F	+140°F	Material Handling	38
	MF 201CR	35	28.0	4.65	G	Clear	—	G	Clear	8.0	1.65	-10°F	+130°F	Food & Beverage	23
	MF 202SW	35	28.0	4.54	G	Clear	—	G	Clear	8.0	1.36	-10°F	+130°F	Food & Beverage	24
	76W	38	—	4.50	P	Blk	—	P	Blk/Blk	—	1.95	-40°F	+257°F	Water	99
	609W-2	40	—	4.47	D ₃	Blk	—	D	Blk/Gry	48.0	1.69	-40°F	+150°F	Material Handling	35
	610W	40	—	4.56	D ₂	Wht	—	D ₃	Gry/Bur	48.0	2.22	-40°F	+150°F	Food & Beverage	25
	688SB-3	45	30.0	4.77	D ₃	Blk	—	D	Blk/Gry	32.0	3.21	-40°F	+150°F	Material Handling	36
	MF 300 EPDM	45	28.0	4.69	P	Blk	Med.	G	Gry/Blk	17.0	1.80	-30°F	+140°F	Material Handling	37
	770SB	50	20.0	4.39	D ₃	Blk	—	D	Blk/Gry	15.0	1.49	-40°F	+150°F	Material Handling	39
	MF 100GR	50	28.0	4.52	G	Gry	—	—	—	13.0	1.94	-10°F	+130°F	Water	103
	MF 101CL	50	28.0	4.56	G	Clear	—	—	—	12.0	1.94	-10°F	+130°F	Water	104
	MF 200CL	50	28.0	4.56	G	Clear	—	G	Clear	12.0	2.00	-10°F	+130°F	Food & Beverage	22
	609W-3	60	—	4.61	D ₃	Blk	—	D	Blk/Gry	48.0	2.21	-40°F	+150°F	Material Handling	35
	609W-4	60	—	4.73	D ₃	Blk	—	D	Blk/Gry	48.0	2.69	-40°F	+150°F	Material Handling	35
	MF 500	60	—	4.20	G	Blu	—	—	—	—	0.53	+25°F	+120°F	Water	100



**Industrial Hose
Products/List Prices**

Hose Finder

Data Pages

39496-000
January 5, 2004
Supersedes 39496-000
January 1, 2003

Hose I.D. (In.)	Name	Rated W. P. (psi)	Suction (In. Hg.)	Hose O.D. (In.)	Tube			Cover		Min. Bend Radius (In.)	Hose Wt. (Lbs./Ft.)	Temp (°F)		Hose Categories	Catalog Page No.
					Type	Color	Oil Resistance	Type	Color/Stripe			Min.	Max.		
4	MF Fuel Delivery	65	28.0	4.79	C ₃	Blk	—	G	Blk/Yel	8.0	1.80	-30°F	+130°F	Petroleum Transfer	66
	690SB-3	75	30.0	4.71	D ₂	Wht	—	D ₃	Gry/Bur	24.0	3.51	-40°F	+150°F	Food & Beverage	20
	692SB-2	75	30.0	4.55	A ₂	Wht	—	A	Tan/Bur	24.0	2.96	-40°F	+180°F	Food & Beverage	21
	Hot Air Blower	75	30.0	4.64	P	Blk	—	P	Blk/Yel	24.0	2.44	-40°F	+350°F	Material Handling	34
	Maverick	100	30.0	4.57	C	Blk	—	C ₂	Red/Wht	11.0	2.29	-40°F	+180°F	Petroleum Transfer	67
	Super-Vac	100	30.0	4.52	C	Blk	—	D	Blk/Blu	8.0	2.29	-40°F	+150°F	Petroleum Transfer	71
	Colt	125	30.0	4.60	P	Blk	—	P	Yel/Grn	16.0	2.52	-40°F	+250°F	Acid Chemical	16
	Mustang 45HW	125	30.0	4.69	K	Tan	—	P	Blk/Org	24.0	2.72	-40°F	+250°F	Acid Chemical	10
	Renegade	125	30.0	4.53	L/K	Clear	—	P	Grn/Yel	24.0	2.11	-40°F	+212°F	Acid Chemical	15
	Stallion	125	30.0	4.66	T	Wht	—	P	Blu/Red	24.0	2.74	-40°F	+300°F	Acid Chemical	13
	Barracuda	150	30.0	4.54	P	Blk	—	D	Blk/Grn	18.0	2.25	-40°F	+180°F	Water	102
	Brahma	150	30.0	4.52	C	Blk	—	L/A	Blk/Red	11.0	2.10	-40°F	+180°F	Petroleum Transfer	68
	Dolphin	150	—	4.36	P	Blk	—	P	Blk/Grn	—	1.41	-40°F	+180°F	Water	97
	Food Master Lite	150	30.0	4.65	C ₂	Wht	—	C ₂	Wht/Bur	24.0	3.12	-40°F	+230°F	Food & Beverage	26
	Longhorn - CC	150	30.0	4.58	C	Blk	—	A	Blk/Red	11.0	2.50	-40°F	+180°F	Petroleum Transfer	65
	Longhorn - SC	150	30.0	4.60	C	Blk	—	A	Blk/Red	12.0	2.72	-40°F	+180°F	Petroleum Transfer	65
	Marlin	150	—	4.33	P	Blk	—	D	Blk/Grn	48.0	1.32	-40°F	+180°F	Water	96
	Marlin	150	—	4.41	P	Blk	—	D	Blk/Grn	48.0	1.67	-40°F	+180°F	Water	96
	Sani-Pure	150	—	4.61	C ₂	Wht	—	C ₂	Wht/Bur	48.0	2.77	-40°F	+230°F	Food & Beverage	27
	Shark	150	25.0	4.58	P	Blk	—	D	Blk/Grn	20.0	2.62	-40°F	+180°F	Water	101
	Steelhead	150	—	4.49	D	Blk	—	D	Blk/Grn	48.0	1.85	-40°F	+150°F	Water	95
	Steer	150	—	4.51	C	Blk	—	A	Blk/Red	—	2.03	-40°F	+180°F	Petroleum Transfer	69
	Brew Master	250	30.0	4.88	S	Wht	—	P	Wht/Bur	36.0	3.24	-40°F	+230°F	Food & Beverage	29
	Cellar Master	250	30.0	4.88	S	Wht	—	P	Wht/Bur	36.0	3.24	-40°F	+230°F	Food & Beverage	30
	Food & Bev Master	250	30.0	4.88	S	Wht	—	P	Wht/Bur	36.0	3.24	-40°F	+230°F	Food & Beverage	28
	Food & Bev Master	250	30.0	4.88	S	Wht	—	P	Gry/Bur	36.0	3.24	-40°F	+230°F	Food & Beverage	28
	SeaHorse	300	10.0	4.70	C	Blk	—	A	Blk/Red	28.0	2.80	-40°F	+180°F	Petroleum Transfer	79
	SeaHorse HW	300	30.0	4.87	C	Blk	—	A	Blk/Red	24.0	4.03	-40°F	+180°F	Petroleum Transfer	80
	Trident 400	400	10.0	4.84	A	Blk	—	A	Blk/Blu	32.0	3.49	-30°F	+158°F	Petroleum Transfer	78
	18MB	500	10.0	5.06	A	Blk	—	D ₃	Gry/Yel	48.0	5.77	-30°F	+212°F	Air Drill / Air Duct	17
Black Gold Rotary, Grade D	5000	—	6.26	C ₃	Blk	High	C ₄	Blk/Yel	54.0	25.83	-4°F	+180°F	Oilfield	58,60	
Black Gold Rotary, Grade E	7500	—	6.67	C ₃	Blk	High	C ₄	Blk/Yel	54.0	28.60	-4°F	+180°F	Oilfield	61,63	
4-1/2	63SB	5	3.0	4.69	A	Blk	—	—	—	5.0	0.89	-40°F	+212°F	Air Drill / Air Duct	18
	163SB	10	7.0	4.75	A	Blk	—	A	Blk	12.0	1.25	-40°F	+212°F	Air Drill / Air Duct	19
	75W	12	—	4.89	P	Blk	—	P	Blk/Blk	—	1.60	-40°F	+257°F	Water	98
	4684CF	25	5.0	4.94	C	Blk	Med.	A	Blk	27.0	1.84	-40°F	+212°F	Special Applications	88
	609W-2	35	—	4.97	D ₃	Blk	—	D	Blk/Gry	54.0	1.89	-40°F	+150°F	Material Handling	35
	688SB-3	40	30.0	5.27	D ₃	Blk	—	D	Blk/Gry	36.0	3.57	-40°F	+150°F	Material Handling	36
	Steelhead	150	—	5.01	D	Blk	—	D	Blk/Grn	54.0	2.16	-40°F	+150°F	Water	95
5	63SB	5	3.0	5.19	A	Blk	—	—	—	6.0	0.99	-40°F	+212°F	Air Drill / Air Duct	18
	MF Vapor Recovery	5	28.0	5.51	G	Clr	—	—	—	5.0	1.13	-30°F	+140°F	Petroleum Transfer	70
	163SB	10	6.0	5.25	A	Blk	—	A	Blk	12.0	1.38	-40°F	+212°F	Air Drill / Air Duct	19
	4684CF	15	5.0	5.44	C	Blk	Med.	A	Blk	30.0	2.03	-40°F	+212°F	Special Applications	88
	609W-2	30	—	5.47	D ₃	Blk	—	D	Blk/Gry	60.0	2.09	-40°F	+150°F	Material Handling	35
	610W	30	—	5.56	D ₂	Wht	—	D ₃	Gry/Bur	60.0	2.73	-40°F	+150°F	Food & Beverage	25
	MF 400	30	28.0	5.77	C/D	Blk	Med.	—	—	9.0	2.40	-30°F	+140°F	Material Handling	38
	688SB-3	40	30.0	5.77	D ₃	Blk	—	D	Blk/Gry	40.0	3.93	-40°F	+150°F	Material Handling	36
	MF 100GR	45	28.0	5.65	G	Grn	—	—	—	21.0	3.09	-10°F	+130°F	Water	103
	MF 101CL	45	28.0	5.65	G	Clear	—	—	—	21.0	3.09	-10°F	+130°F	Water	104
	770SB	50	20.0	5.53	D ₃	Blk	—	D	Blk/Gry	20.0	2.73	-40°F	+150°F	Material Handling	39
690SB-3	55	30.0	5.75	D ₂	Wht	—	D ₃	Gry/Bur	30.0	4.30	-40°F	+150°F	Food & Beverage	20	





**Industrial Hose
Products/List Prices**

Hose Finder

Data Pages

39496-000
January 5, 2004
Supersedes 39496-000
January 1, 2003

Hose I.D. (In.)	Name	Rated W. P. (psi)	Suction (In. Hg.)	Hose O.D. (In.)	Tube			Cover		Min. Bend Radius (In.)	Hose Wt. (Lbs./Ft.)	Temp (°F)		Hose Categories	Catalog Page No.
					Type	Color	Oil Resistance	Type	Color/Stripe			Min.	Max.		
5	Hot Air Blower	55	30.0	5.74	P	Blk	—	P	Blk/Yel	30.0	3.82	-40°F	+350°F	Material Handling	34
	Shark	100	25.0	5.60	P	Blk	—	D	Blk/Grn	25.0	3.89	-40°F	+180°F	Water	101
	Marlin	150	—	5.44	P	Blk	—	D	Blk/Grn	60.0	2.17	-40°F	+180°F	Water	96
	SeaHorse	300	10.0	5.84	C	Blk	—	A	Blk/Red	35.0	4.14	-40°F	+180°F	Petroleum Transfer	79
5-1/2	63SB	5	3.0	5.69	A	Blk	—	—	—	6.0	1.08	-40°F	+212°F	Air Drill / Air Duct	18
	163SB	10	6.0	5.75	A	Blk	—	A	Blk	12.0	1.51	-40°F	+212°F	Air Drill / Air Duct	19
6	MF Vapor Recovery	5	28.0	6.52	G	Clr	—	—	—	6.0	1.24	-30°F	+140°F	Petroleum Transfer	70
	163SB	8	6.0	6.25	A	Blk	—	A	Blk	15.0	1.64	-40°F	+212°F	Air Drill / Air Duct	19
	4684CF	15	5.0	6.46	C	Blk	Med.	A	Blk	36.0	2.42	-40°F	+212°F	Special Applications	88
	609W-2	25	—	6.47	D ₃	Blk	—	D	Blk/Gry	72.0	2.48	-40°F	+150°F	Material Handling	35
	610W	25	—	6.56	D ₂	Wht	—	D ₃	Gry/Bur	72.0	3.25	-40°F	+150°F	Food & Beverage	25
	MF 400	25	28.0	6.86	C/D	Blk	Med.	—	—	12.0	3.21	-30°F	+140°F	Material Handling	38
	MF 300 EPDM	35	28.0	6.86	P	Blk	Med.	G	Grn/Blk	27.0	3.10	-30°F	+140°F	Material Handling	37
	688SB-3	40	30.0	6.76	D ₃	Blk	—	D	Blk/Gry	48.0	4.65	-40°F	+150°F	Material Handling	36
	Hot Air Blower	40	30.0	6.74	P	Blk	—	P	Blk/Yel	36.0	4.52	-40°F	+350°F	Material Handling	34
	MF 100GR	45	28.0	6.80	G	Grn	—	—	—	24.0	4.56	-10°F	+130°F	Water	103
	MF 101CL	45	28.0	6.80	G	Clear	—	—	—	23.0	4.56	-10°F	+130°F	Water	104
	MF 500	45	—	6.20	G	Blu	—	—	—	—	0.88	+25°F	+120°F	Water	100
	690SB-3	50	30.0	6.91	D ₂	Wht	—	D ₃	Gry/Bur	36.0	7.08	-40°F	+150°F	Food & Beverage	20
	692SB-2	50	25.0	6.74	A ₂	Wht	—	A	Tan/Bur	36.0	5.61	-40°F	+180°F	Food & Beverage	21
	770SB	50	20.0	6.53	D ₃	Blk	—	D	Blk/Gry	24.0	3.24	-40°F	+150°F	Material Handling	39
	Super-Vac	60	30.0	6.67	C	Blk	—	D	Blk/Blu	18.0	4.37	-40°F	+150°F	Petroleum Transfer	71
	Barracuda	100	30.0	6.68	P	Blk	—	D	Blk/Grn	28.0	3.94	-40°F	+180°F	Water	102
	Shark	100	25.0	6.65	P	Blk	—	D	Blk/Grn	30.0	4.84	-40°F	+180°F	Water	101
	Colt	125	30.0	6.78	P	Blk	—	P	Yel/Grn	24.0	4.95	-40°F	+250°F	Acid Chemical	16
	Dolphin	125	—	6.38	P	Blk	—	P	Blk/Grn	—	2.09	-40°F	+180°F	Water	97
	Food Master Lite	150	30.0	6.74	C ₂	Wht	—	C ₂	Wht/Bur	36.0	5.60	-40°F	+230°F	Food & Beverage	26
	Longhorn - SC	150	30.0	6.88	C	Blk	—	A	Blk/Red	18.0	6.28	-40°F	+180°F	Petroleum Transfer	65
Marlin	150	—	6.40	P	Blk	—	D	Blk/Grn	72.0	2.32	-40°F	+180°F	Water	96	
Marlin	150	—	6.49	P	Blk	—	D	Blk/Grn	72.0	2.96	-40°F	+180°F	Water	96	
Sani-Pure	150	—	6.64	C ₂	Wht	—	C ₂	Wht/Bur	72.0	4.10	-40°F	+230°F	Food & Beverage	27	
Steelhead	150	—	6.51	D	Blk	—	D	Blk/Grn	72.0	2.84	-40°F	+150°F	Water	95	
SeaHorse HW	200	30.0	7.07	C	Blk	—	A	Blk/Red	36.0	7.95	-40°F	+180°F	Petroleum Transfer	80	
6-5/8	609W-2	20	—	7.10	D ₃	Blk	—	D	Blk/Gry	72.0	2.73	-40°F	+150°F	Material Handling	35
8	MF 400	25	28.0	9.10	C/D	Blk	Med.	—	—	16.0	5.77	-30°F	+140°F	Material Handling	38
	MF 500	45	—	8.16	G	Blu	—	—	—	—	1.27	+25°F	+120°F	Water	100