

## 83FR - DuraGard™ General Purpose Urethane 300 PSI



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting		80C Crimp Die	Push-Lok Fitting*	
	#														
hose	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg	crimp die	re	pg
83FR-4	1/4	6	.47	12	300	2.1	1.0	25.4	.05	.07	HY*/55	112-128/53-77	P04	82	*
83FR-6	3/8	10	.59	15	300	2.1	2.0	50.8	.08	.12	HY*/55	112-128/53-77	P06	82	*
83FR-8	1/2	13	.75	19	300	2.1	2.5	63.5	.12	.18	HY*/55	112-128/53-77	P08J	82	*
83FR-12	3/4	19	1.03	26	300	2.1	3.5	88.9	.19	.28	HY*/55	112-128/53-77	P12	82	*

Min. Burst Pressure is 4x Max. Working Pressure

**Tube:** Specially formulated urethane  
**Reinforcement:** Fiber  
**Cover:** Urethane MSHA approved  
**Cover Color:** Blue, Green  
 Black, Gray, Brown, Red  
**Temperature Range:** -20°F to +200°F  
 -29°C to +93°C  
**Vacuum Rating:** 28 inch Hg  
**(Delta) Working Length @ Rated WPSI:** ±2%

### Applications/Markets:

General purpose air and water hose often used in robotic welding applications

### Special Features:

Weld spatter resistance  
 Extreme flexibility  
 Non-conductive (SAEJ343)  
 Excellent abrasion resistance  
 Small bend radius  
 \* Note: Temperature and pressure reduced with 82 series  
**Push-Lok Fitting:** \* -20°F to +145°F  
 \* -29°C to +63°C  
 175 Maximum working pressure

\* Series HY & 82 fittings available from Hose Products Division

## HJK - Highjack® Jackline Hybrid Hose 10,000 PSI



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight	
	#									
hose	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m
HJK04	1/4	6	.60	15	10000	69	4.0	101.6	.27	.40

Min. Burst Pressure is 3x Max. Working Pressure

**Tube:** Polyester  
**Reinforcement:** 2 braids of high tensile wire  
**Cover:** Smooth synthetic rubber-MSHA approved  
**Cover Color:** Black  
**Temperature Range:** -40°F to +150°F  
 -40°C to +65°C

(Limited to +135°F [+57°C] for synthetic hydraulic fluids and water-based fluids)

**Vacuum Rating:** 28 inch Hg

**(Delta) Working Length @ Rated WPSI:** +2% / -4%

### Applications/Markets:

Used for High Pressure Jackline applications. Not for high impulse applications

### Special Features:

Meets IJ-100 requirements  
**Factory made assemblies only**

## 53GW - Grease Whip Hose 3000 PSI



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight	
	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m
#										
hose	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m
53GW-2	1/8	3.2	.32	8.0	3000	20.7	.5	12.7	.03	.04
53GW-3	3/16	4.8	.41	10.4	3000	20.7	.8	20.32	.06	.08

### Min. Burst Pressure is 4x Max. Working Pressure

**Tube:** Polyester  
**Reinforcement:** Polyester  
**Cover:** Urethane  
**Cover Color:** Black  
**Temperature Range:** -40°F to +212°F  
 -40°C to +100°C

**Vacuum Rating:** 28 inch Hg  
**(Delta) Working Length @ Rated WPSI:** ±2% Max

### Applications/Markets:

Grease guns

### Special Features:

Light weight

**Note:** Parker assembled hoses only

PTFE  
Hose &  
FittingsThermoplastic  
TubingCoiled Air Hose,  
Fittings  
& AccessoriesTruck (Fleet)  
Products

## HLB - Lubrication Line Hose 3000 PSI



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting	80C Crimp Die
	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m		
#												
hose	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m		
HLB02	1/8	3.2	.32	8.0	3000	20.7	.5	12.7	.03	.04	CY	
HLB03	3/16	4.8	.41	10.4	3000	20.7	.8	20.32	.06	.08	CY	P0505

### Min. Burst Pressure is 4x Max. Working Pressure

**Tube:** Polyester  
**Reinforcement:** Polyester  
**Cover:** Urethane  
**Cover Color:** Black  
**Temperature Range:** -40°F to +212°F with CY fittings  
**Vacuum Rating:** 28 inch Hg  
**(Delta) Working Length @ Rated WPSI:** ±2% Max

### Applications/Markets:

Grease and lubrication lines.

### Special Features:

Light weight

**Note:** Not for use with hand operated grease guns

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**Note:** The HLB hose is not intended for use in static discharge applications; i.e., airless paint spray.

# HPS - Paint Spray 3000 PSI



PTFE Hose & Fittings

Thermoplastic Tubing

Coiled Air Hose, Fittings & Accessories

Truck (Fleet) Products

Tooling & Equipment

Hose Accessories

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Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting	
	#	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series
HPS04	1/4	6	.50	13	3000	20.68	2.0	50.8	.07	.10	HY*	112-128

Min. Burst Pressure is 4x Max. Working Pressure

\*Available from Hose Products Division

**Tube:** Nylon  
**Reinforcement:** Fiber  
**Cover:** Urethane  
**Cover Color:** Black, non-perforated  
**Temperature Range:** -40°F to +180°F  
 -40°C to +82°C  
**Vacuum Rating:** 28 inch Hg  
**(Delta) Working Length @ Rated WPSI:** +2% / -4%

**Applications/Markets:**  
 Static conductive airless paint spray hose  
**Special Features:**  
 Tube resists paints, lacquers and thinners  
**Factory made assemblies only**

# MSH - Marine Steering Fast Response Hose 1000 PSI Constant Pressure



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting		80C Crimp Die	Field Attachable Fitting	
	#	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg	crimp die	re
MSH-5	5/16	8	0.48	12	1000	6.89	2-1/4	57	.049	.073	108MS	40	M05	208MS	40
MSH-6	3/8	10	0.59	15	1000	6.89	3	76	.072	.107	108MS	40	M06	208MS	40

Min. Burst Pressure is 4x Max. Working Pressure

**Tube:** Nylon  
**Reinforcement:** Fiber  
**Cover:** Urethane  
**Cover Color:** Black, non-perforated  
**Temperature Range:** -40°F to +212°F  
 -40°C to +100°C  
 (Limited to +135°F (+57°C) for synthetic hydraulic fluids and water-based fluids)  
**Vacuum Rating:** 28 inch Hg  
**(Delta) Working Length @ Rated WPSI:** ±2% Max.

**Applications/Markets:**  
 Wide range of marine applications  
**Special Features:**  
 Fast accurate response  
 Factory or field attachable, swageable  
 Salt water, corrosion resistant

**Note:** The above hose(s) are not intended for use in static discharge applications; i.e., airless paint spray.

# MTH - DOT Marine Trailer Hose 1000 PSI



Part Number	ID		OD		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fittings	
#												
hose	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg
MTH-4-DOT	0.200	5	0.365	9	1,000	6.9	3/4	19	0.032	.047	91N	150-164
80C-MTH4	CRIMP DIE											

Min. Burst Pressure is 4x Max. Working Pressure

**Tube:** Nylon  
**Reinforcement:** Fiber  
**Cover:** Abrasion resistant non-perforated black urethane  
**Temperature Range:** -40°F to +212°F (-40°C to +100°C) [+212°F (+100°C) per SAE J1401]

**Fast response hose**

- **Recreational Trailer Brake Systems Only**
- Lightweight thermoplastic hose
- Specifically designed for tow-behind trailers
- Easy and flexible for routing
- Corrosion resistant
- Replaces expensive steel or stainless steel tubing.
- Simplified installation
- Meets or exceeds SAE J1401

# PTH - Marine Power Tilt Hose 3000 PSI



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting		80C Crimp Die
#													
hose	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg	crimp die
PTH-3	3/16	5	0.43	11	3000	20.68	3/4	19	.075	.112	92	103-104	T05

Min. Burst Pressure is 4x Max. Working Pressure

**Tube:** Nylon  
**Reinforcement:** Fiber & stainless steel braid  
**Cover:** Urethane  
**Cover Color:** Clear non-perforated  
**Temperature Range:** -40°F to +212°F (-40°C to +100°C)  
**Vacuum Rating:** 28 inch Hg

**(Delta) Working Length @ Rated WPSI:** ±2% Max.  
**Applications/Markets:** Power tilt mechanisms for outboard & stern drive engines  
**Special Features:** Also available in bubble packed assembly  
 Corrosion resistant

**Note:** The above hose is not intended for use in static discharge applications; i.e., airless paint spray.

Hydraulic & Pneumatic Hose & Fit.

PTFE Hose & Fittings

Thermoplastic Tubing

Coiled Air Hose, Fittings & Accessories

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## S4 - Predator® Hose Water Jetting/Lateral Cleaning 4000 PSI Constant Pressure



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting		80C Crimp Die
	#	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg
S408	1/2	13	.89	23	4000	27.6	4	102	.20	.30	HY*/58	112-128/78-102	P08H
S410	5/8	16	1.06	27	4000	27.6	5	127	.32	.48	43	-	P1130

**Min. Burst Pressure is 2.5x Max. Working Pressure**

\*HY Series Available from Hose Products Division

**Tube:** Gray Polyester  
**Reinforcement:** Fiber  
**Cover:** Abrasion Resistant Urethane  
**Cover Color:** Green  
**Temperature Range:** -40°F to +135°F for water

**Applications/Markets:**

High pressure water equipment for cleaning or debris removal in lateral sewer lines. These lines provide connection from commercial, industrial or residential structure to the main sewer line located under the streets. The lateral lines are smaller in di-

ameter than the main lines, and rely more on water pressure than water volume to clear residue and obstructions. For water/slurry applications, contact Parflex for chemical compatibility/recommendations. Not for use in hydraulic applications.

**Special Features:**

Meets NSWMA (National Solid Waste Management Association) and WASTEC (Waste Equipment Technology Association), WEMI (Waste Equipment Management Institute), and specifications for repair/inspection procedures for high pressure hose used in conjunction with sewer/catch basin cleaning equipment

Easily identified lime green cover signifies 4000 psiw  
 Factory assemblies feature rigid male x rigid male fittings

## S5 - Predator® Hose Water Jetting/Lateral Cleaning 4000 PSI Constant Pressure



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting		80C Crimp Die
	#	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg
S506	3/8	9.5	0.64	16.2	4000	27.6	2.5	63.5	0.11	0.165	HY*	112-128	†
S508	1/2	13	.80	20	4000	27.6	4	102	.16	.24	55/HY	53-77/112-128	P08/†
S510	5/8	16	1.06	27	4000	27.6	5	127	.32	.48	43	-	P1130

\*HY Series Available from Hose Products Division

**Tube:** Gray Polyester  
**Reinforcement:** Aramid Fiber (S506 & S508)  
 Fiber (S510)  
**Cover:** Abrasion Resistant Urethane, perforated  
**Cover Color:** Green  
**Temperature Range:** -40°F to +135°F for water

**Applications/Markets:**

High pressure water equipment for cleaning or debris removal in lateral sewer lines. These lines provide connection from commercial, industrial or residential structure to the main sewer line located under the streets. The lateral lines are smaller in diameter than the main lines, and rely more on water pressure than water volume to clear residue and obstructions. For water/slurry applications, contact Parflex for chemical compatibility/recommendations. Not for use in hydraulic applications.

**Special Features:**

Meets NSWMA (National Solid Waste Management Association) and WASTEC (Waste Equipment Technology Association), WEMI (Waste Equipment Management Institute), and specifications for repair/inspection procedures for high pressure hose used in conjunction with sewer/catch basin cleaning equipment

Easily identified lime green cover signifies 4000 psiw  
 Factory assemblies feature rigid male x rigid male fittings  
 Slim profile and light weight provide easy handling and routing

**Min. Burst Pressure:**

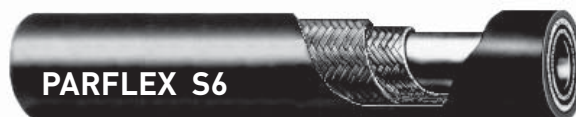
3/8 = 4:1 (16,000 PSI)  
 1/2 = 4:1 (16,000 PSI)  
 5/8 = 3:1 (12,000 PSI)

†See crimp source online for HY on S5 hose

**Note:** The above hose(s) are not intended for use in static discharge applications; i.e., airless paint spray.

(+) Non Standard. See page ii for information on non-standard products.

## S6 - Predator® Hose Sewer Cleaning 2500 PSI Constant Pressure



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting		80C Crimp Die
	#	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg
S612	3/4	19	1.14	29	2500	17.2	4	102	.290	.33	HY/58	112-128/78-102	80C-P12H
S616	1	25	1.41	36	2500	17.2	6	152	.380	.57	HY/58	112-128/78-102	80C-P1450
S620	1-1/4	32	1.78	45	2500	17.2	12	305	.610	.91	*SQ	110	83C-T24
S624 **(+)	1-1/2	38	2.10	53	2500	17.2	15	381	.830	1.24	71	***	83C-D24

Min. Burst Pressure is 2.5x Max. Working Pressure

\*\*\*Available from Hose Products Division

**Tube:** Gray Polyester

**Reinforcement:** Fiber

**Cover:** Abrasion Resistant Perforated Polyurethane

**Cover Color:** Orange

**Temperature Range:** -40°F to +135°F for water

**Applications/Markets:**

High pressure and high volume water equipment for cleaning or debris removal in large sewer lines. For water/slurry applications, contact Parflex for chemical compatibility/recommendations. Not for use in hydraulic applications.

**Special Features:**

Meets NSWMA (National Solid Waste Management Association) and WASTEC (Waste Equipment Technology Association), WEMI (Waste Equipment Management Institute), and specifications for repair/inspection procedures for high pressure hose used in conjunction with sewer/catch basin cleaning equipment

Easily identified orange cover signifies 2500 psiw

Bonded construction provides excellent kink resistance and flexibility

Factory assemblies feature rigid male x rigid male fittings

\*Swaged - Factory made assemblies only

\*\*Nylon

**Note:** SQ, HY, 58 Series approved for field repair

## S9 - Predator® Hose Sewer Cleaning 3000 PSI Constant Pressure



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting		80C Crimp Die
	#	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg
S912	3/4	19	1.15	29	3000	20.7	4	102	.30	.45	HY/58	112-128/78-102	80C-P12H
S916	1	25	1.47	37	3000	20.7	8	203	.46	.69	HY/58	112-128/78-102	80C-P1490

Min. Burst Pressure is 2.5x Max. Working Pressure

**Note:** SQ, HY, 58 Series approved for field repair

**Tube:** Gray Polyester

**Reinforcement:** Fiber

**Cover:** Abrasion Resistant Perforated Polyurethane

**Cover Color:** Blue

**Temperature Range:** -40°F to +135°F for water

**Applications/Markets:**

High pressure and high volume water equipment for cleaning or debris removal in large sewer lines. For water/slurry applications, contact Parflex for chemical compatibility/recommendations. Not for use in hydraulic applications.

**Special Features:**

Meets NSWMA (National Solid Waste Management Association) and WASTEC (Waste Equipment Technology Association), WEMI (Waste Equipment Management Institute), and specifications for repair/inspection procedures for high pressure hose used in conjunction with sewer/catch basin cleaning equipment

Easily identified blue cover signifies 3000 psiw

Bonded construction provides excellent kink resistance and flexibility

Factory assemblies feature rigid male x rigid male fittings

**Note:** The above hose(s) are not intended for use in static discharge applications; i.e., airless paint spray.

(+) Non Standard. See page ii for information on non-standard products.



Hydraulic & Pneumatic Hose & Fit.  
PTFE Hose & Fittings  
Thermoplastic Tubing  
Coiled Air Hose, Fittings & Accessories  
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# CNG - Electrically Conductive Compressed Natural Gas Hose 3600 to 5000 PSI

Conforms to NFPA 52, ANSI/IAS NGV 4.2-1999 • CSA 12.52-M99



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Wire Spring Guard Part Number*	Vinyl Guard Part Number	Crimp Fitting	
	#							#	#				series	pg
hose	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m				
3CNG-4	1/4	6	0.52	13	3600	248	2	50.8	.62	9.2	3PSG-4	CNKG3-4	55	53-77
3CNG-6	3/8	10	0.77	20	3600	248	2-1/2	63.5	.150	22.4	5PSG-6	CNKG3-6	58	78-102
4CNG-6	3/8	10	0.77	20	4000	276	2-1/2	63.5	.150	22.4	5PSG-6	CNKG3-6	58	78-102
5CNG-3	3/16	5	0.43	11	5000	345	1-1/2	38.1	.50	7.4	3PSG-3	CNKG5-3	55	53-77
5CNG-4	1/4	6	0.62	16	5000	345	2	50.8	.110	16.4	5PSG-4	CNKG5-4	58	78-102
5CNG-6	3/8	10	0.77	20	5000	345	3	76.2	.170	25.3	5PSG-6	CNKG3-6	58	78-102
5CNG-8	1/2	13	0.89	23	5000	345	4	101.6	.205	30.5	5PSG-8	CNKG5-8	58	78-102
5CNG-12	3/4	19	1.15	28	5000	345	7-1/2	191	.241	35.9	-	CNKG5-12	58H	78-102
5CNG-16	1	25	1.59	40	5000	345	10	254	.358	53.3	-	CNKG5-16	58H	76-100

\*Wire spring guards must be used on ANSI/CSA design certified CNG dispenser fill hose assemblies. Hose sizes -3 through -8; single and multi-line bonded assemblies. Vinyl guards are used on hose sizes -12 and -16.

### Min. Burst Pressure is 4x Max. Working Pressure

**Tube:** Electrically Conductive Nylon

**Reinforcement:** Fiber

**Cover:** Urethane, perforated

**Cover Color:** Red

**Temperature Range:** -40°F to +180°F  
-40°C to +82°C

**Vacuum Rating:** 28 inch Hg

**(Delta) Working Length @ Rated WPSI:** N/A

**Note:** CNG hose must be assembled at the factory or by a Parflex-approved facility

### Applications/Markets:

Refueling hose specially designed for conveying compressed natural gas. Dissipates static build-up.

### Special Features:

Twin and multi-line available  
Optional green cover for 5CNG-X-GRN

**Note:** The above hose(s) are not intended for use in static discharge applications; i.e., airless paint spray.

## 526BA- Breathing Air Refill Hose 6000 PSI Constant Pressure



Complies with CGA G7.1-1997 Grade E Breathing Air Standards NFPA 1901

Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting		80C Crimp Die
	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg	crimp die
#													
hose	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg	crimp die
526BA-3	3/16	5	0.42	11	6000	41.37	1-1/2	38	.050	.075	55	53-77	P03
526BA-4	1/4	6	0.50	13	6000	41.37	2	51	.065	.097	55	53-77	P04
526BA-6	3/8	10	0.64	16	6000	41.37	3	76	.090	.134	55	53-77	P06

Min. Burst Pressure is 4x Max. Working Pressure

**Tube:** Nylon  
**Reinforcement:** Aramid Fiber  
**Cover:** Urethane  
**Cover Color:** Gray perforated  
**Temperature Range:** -40°F to +180°F  
 -40°C to +82°C  
**Vacuum Rating:** 28 inch Hg  
**(Delta) Working Length @ Rated WPSI:** ±2% Max.  
**Applications/Markets:**  
 Air compressor stations  
 SCUBA tank refilling stations, mobile air wagons  
 Cascade systems

**Special Features:**  
 Spring guards available and recommended for abusive applications  
 Twin and multi-line available  
**Note:** Not for use as part of SCBA systems  
 Lubricate only with water or water (soap) for fitting attachment if needed  
 Do not use oil lubricants  
**Note:** This hose is not for use between a pressure reducing regulator and breathing masks. This hose does not contain a conductive element; therefore, it should not be used with explosive gases such as pure oxygen and hydrogen.

## 540P - Specialty Water Hose 1250 to 2750 PSI



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting		80C Crimp Die
	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg	crimp die
#													
hose	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg	crimp die
540P-4	1/4	6	0.50	13	2750	18.96	1-1/4	32	.052	.077	55	53-77	P04
540P-6	3/8	10	0.65	16	2250	15.51	2.00	51	.086	.128	55	53-77	P06
540P-8	1/2	13	0.81	21	2000	13.79	3.00	76	.126	.188	55	53-77	P08
540P-10 (+)	5/8	16	0.98	25	1500	10.34	4.00	102	.165	.246	55	53-77	P10
540P-12	3/4	19	1.06	27	1250	8.62	6.00	152	.170	.253	55	53-77	P12

Min. Burst Pressure is 4x Max. Working Pressure

**Tube:** Polyethylene  
**Reinforcement:** Fiber  
**Cover:** Polyurethane  
**Cover Color:** Aqua perforated  
**Temperature Range:** -10°F to +150°F  
 -23°C to +66°C  
**Vacuum Rating:** 28 inch Hg  
**(Delta) Working Length @ Rated WPSI:** ±2% Max.

**Applications/Markets:**  
 Potable water delivery to remote sites  
 Distilled and de-ionized water  
 Low moisture permeability  
**Special Features:**  
 Custom colors  
 Long lengths  
 Plasticizer free non-leaching core tube

**Note:** The above hose(s) are not intended for use in static discharge applications; i.e., airless paint spray.

(+) Non Standard. See page ii for information on non-standard products.

# 56DH/568DH - Diagnostic Hose



PTFE Hose & Fittings

Thermoplastic Tubing

Coiled Air Hose, Fittings & Accessories

Truck (Fleet) Products

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Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting		80C Crimp Die
	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg	crimp die
#													
56DH-1.5 (+)	.090	2.3	.21	5.3	6000	41.37	1/4	6.4	.011	.016	SF	*	T03
568DH-1.5 (+)	.090	2.3	.21	5.3	6000	41.37	1/4	6.4	.011	.016	SF	*	T03
56DH-2	.142	3.6	.32	8.13	6000	41.37	1/2	12.7	.018	.051	CY	*	P0368
568DH-2 (+)	.142	3.6	.32	8.13	6000	41.37	1/2	12.7	.018	.051	CY	*	P0368

**Min. Burst Pressure is 4x Max. Working Pressure**

**Tube:** Nylon  
**Reinforcement:** Aramid Fiber  
**Cover:** Urethane  
**Cover Color:** Black (56DH) perforated standard  
 Orange (568DH) non-perforated, non-conductive standard  
 Other colors available upon request  
**Temperature Range:** -40°F to +212°F (-40°C to +100°C)

**(Delta) Working Length @ Rated WPSI:** ±2% Max.

**Applications/Markets:** Hydraulic test equipment for lab and field use  
**Special Features:** Fast response  
 \*Consult Parflex for fitting configurations

## 1035A - Power Cleaning 1200 to 1500 PSI



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting		80C Crimp Die
	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg	crimp die
#													
hose	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg	crimp die
1035A-4	1/4	6	0.52	13	1500	10.4	5/8	15.9	.084	.12	55	53-77	P04
1035A-6	3/8	10	0.65	17	1200	8.3	7/8	22.2	.100	.15	55	53-77	P06

\*HBR (Hose Bend Restrictor) suggested for carpet cleaning applications. See hose guard in Hose Accessories section.

### Min. Burst Pressure is 4x Max. Working Pressure

**Tube:** Special PFX Compound

**Reinforcement:** Fiber

**Cover:** Urethane, perforated

**Cover Color:** Blue

**Temperature Range:** -25°F to +212°F  
-32°C to +100°C

**Vacuum Rating:** 28 inch Hg

**(Delta) Working Length @ Rated WPSI:** ±2% Max.

### Applications/Markets:

Water applications

Carpet cleaning

**Note:** No chlorinated solvents should be used

### Special Features:

Optional colors

Non-marring

## 1035HT - Power Cleaning 1500 to 1750 PSI



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting		80C Crimp Die
	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg	crimp die
#													
hose	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	series	pg	crimp die
1035HT-3	3/16	5	0.43	11	2000	13.8	3/4	19.1	.043	.06	55	53-77	P03
1035HT-4	1/4	6	0.51	13	1750	12.1	1-1/2	38.1	.057	.08	55	53-77	P04
1035HT-6	3/8	10	0.65	17	1500	10.4	2	50.8	.086	.13	55	53-77	P06

\*HBR (Hose Bend Restrictor) suggested for carpet cleaning applications. See hose guard in Hose Accessories section.

### Min. Burst Pressure is 4x Max. Working Pressure

**Tube:** Nylon

**Reinforcement:** Fiber

**Cover:** Urethane, perforated

**Cover Color:** Yellow

**Temperature Range:** -40°F to +230°F  
-40°C to +110°C

**Vacuum Rating:** 28 inch Hg

**(Delta) Working Length @ Rated WPSI:** ±2% Max.

### Applications/Markets:

Water applications

Carpet cleaning

**Note:** No chlorinated solvents should be used

### Special Features:

Optional colors

Non-marring

Broad temperature range

**Note:** The above hose(s) are not intended for use in static discharge applications; i.e., airless paint spray.