




















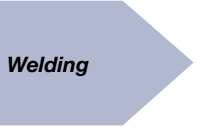






Specialty Hose E

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AIR & MULTIPURPOSE GST® II



General Service Hose
Series 7031(R) (Green)
Series 7057 (Blue)
Series 7092 (Red)
Series 7093 (Black)
Series 7096 (Yellow)

GST® II hose is a versatile general purpose hose designed to handle air, mild chemicals and water. The hose construction incorporates a tube that is compatible with light oil mists found in air tool lubricating systems, and the multiple plies of textile reinforcement provide flexibility. The cover is resistant to abrasion, heat and ozone, and is available in multiple standard colors for color-coded identification.

NOTE: Do not with use with oil or refined fuel.

Other cover colors available:

7031(R)	GRN
7057	BLU
7096	YLW

Tube:	Black EPDM; ARPM Class C oil resistance
Reinforcement:	Multiple textile plies
Cover:	EPDM; smooth finish
Temp. Range:	-40°F to +212°F (-40°C to +100°C)
Design Factor:	4:1
Industry Standards:	ARPM Class C oil resistant tube; ARPM IP-7 (7031R only)
Applications:	<ul style="list-style-type: none"> • Air (including oil mist), mild chemicals, water • Agriculture, construction, general industrial
Vacuum:	Not recommended
Packaging:	Reels; cartons

WARNING! Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.

(Continued on the following page)



Series 7031(R), Series 7057, Series 7092, Series 7093, and Series 7096 – GST® II General Service Air & Water Hose

Series 7092 (Red) and Series 7093 (Black)

Part Number 7092 or 7093	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)
-19300	3/16	4,8	2	0.437	11,1	0.07	0.03	2.0	50,8	300	20.7	*	800
-25200	1/4	6,4	2	0.500	12,7	0.09	0.04	2.5	63,5	200	13.8	HY	800
-2520050	1/4	6,4	2	0.500	12,7	0.09	0.04	2.5	63,5	200	13.8	HY	50
-25300	1/4	6,4	2	0.550	14,0	0.12	0.05	3.3	83,8	300	20.7	HY	800
-2530050	1/4	6,4	2	0.550	14,0	0.12	0.05	3.3	83,8	300	20.7	HY	50
-31200	5/16	7,9	2	0.594	15,1	0.12	0.05	3.3	83,8	200	13.8	HY	750
-31300	5/16	7,9	2	0.625	15,9	0.14	0.06	3.5	88,9	300	20.7	HY	750
-3130050	5/16	7,9	2	0.625	15,9	0.14	0.06	3.5	88,9	300	20.7	HY	50
-38200	3/8	9,5	2	0.656	16,7	0.14	0.06	3.5	88,9	200	13.8	HY	700
-3820050	3/8	9,5	2	0.656	16,7	0.14	0.06	3.5	88,9	200	13.8	HY	50
-38300	3/8	9,5	2	0.688	17,5	0.16	0.07	4.0	101,6	300	20.7	HY	700
-3830050	3/8	9,5	2	0.688	17,5	0.16	0.07	4.0	101,6	300	20.7	HY	50
-50200	1/2	12,7	2	0.813	20,7	0.20	0.09	4.5	114,3	200	13.8	HY	550
-5020050	1/2	12,7	2	0.813	20,7	0.21	0.10	4.5	114,3	200	13.8	HY	50
-50250	1/2	12,7	2	0.844	21,4	0.22	0.10	4.5	114,3	250	17.2	HY	550
-50304	1/2	12,7	4	0.875	22,2	0.24	0.11	5.0	127,0	300	20.7	HY	500
-5030450	1/2	12,7	4	0.875	22,2	0.24	0.11	5.0	127,0	300	20.7	HY	50
-63200	5/8	15,9	2	0.969	24,6	0.24	0.11	5.5	139,7	200	13.8	HY	450
-6320050	5/8	15,9	2	0.969	24,6	0.24	0.11	5.5	139,7	200	13.8	HY	50
-63304	5/8	15,9	4	1.062	27,0	0.35	0.16	5.5	139,7	300	20.7	HY	450
-75200	3/4	19,1	2	1.109	28,2	0.32	0.15	6.0	152,4	200	13.8	HY	400
-7520050	3/4	19,1	2	1.109	28,2	0.32	0.15	6.0	152,4	200	13.8	HY	50
-75254	3/4	19,1	4	1.156	29,4	0.37	0.17	6.0	152,4	250	17.2	HY	400
-7525450	3/4	19,1	4	1.156	29,4	0.37	0.17	6.0	152,4	250	17.2	HY	50
-75304	3/4	19,1	4	1.156	29,4	0.37	0.17	6.0	152,4	300	20.7	HY	400
-7530450	3/4	19,1	4	1.156	29,4	0.37	0.17	6.0	152,4	300	20.7	HY	50
-100200	1	25,4	2	1.406	35,7	0.47	0.21	7.0	177,8	200	13.8	HY	300
-100304	1	25,4	4	1.438	36,5	0.51	0.23	8.0	203,2	300	20.7	HY	300
-10030450	1	25,4	4	1.438	36,5	0.53	0.24	8.0	203,2	300	20.7	HY	50

Factory Assemblies: Air, hose assemblies available from stock in popular configurations.

* **Couplings:** Refer to CrimpSource® at www.safehose.com for coupling recommendations and crimp specifications.

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Series 7031(R), Series 7057, Series 7092, Series 7093, and Series 7096 – GST® II General Service Air & Water Hose (Continued)

Series 7092 (Red) and Series 7093 (Black)

Part Number 7092 or 7093	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)
-125204	1-1/4	31,8	4	1.781	45.2	0.77	0.35	9.0	228.6	200	13.8	HY	250
-150204	1-1/2	38,1	4	2.031	51.6	0.84	0.38	10.0	254.0	200	13.8	43	200
-150204100	1-1/2	38,1	4	2.031	51.6	0.84	0.38	10.0	254.0	200	13.8	43	100
-200154	2	50,8	4	2.550	64.8	1.13	0.51	14.0	355.6	200	13.8	43	250

Factory Assemblies: Air, hose assemblies available from stock in popular configurations.

* **Couplings:** Refer to CrimpSource® at www.safehose.com for coupling recommendations and crimp specifications.

Series 7031 / 7031(R) (Green)

7031R meets ARPM IP-7 requirements for Grade R oxygen service in welding applications.

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *
7031-50250	1/2	12,7	2	0.844	21,4	0.23	0.10	4.5	114,3	250	17.2	HY
7031-75304R	3/4	19,1	4	1.156	29,4	0.37	0.17	6.0	152,4	300†	20.7†	HY
7031-7530450R	3/4	19,1	4	1.156	29,4	0.37	0.17	6.0	152,4	300†	20.7†	HY

† 200 psi (13.8 bar) maximum recommended working pressure for oxygen service.

* **Couplings:** Refer to CrimpSource® at www.safehose.com for coupling recommendations and crimp specifications.

Series 7057 (Blue)

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)
7057-50250	1/2	12,7	2	0.844	21,4	0.23	0.10	4.5	114,3	250	17.2	HY	500
7057-75304	3/4	19,1	4	1.156	29,4	0.37	0.17	6.0	152,4	300	20.7	HY	350
7057-7530450	3/4	19,1	4	1.156	29,4	0.37	0.17	6.0	152,4	300	20.7	HY	50

* **Couplings:** Refer to CrimpSource® at www.safehose.com for coupling recommendations and crimp specifications.

Series 7096 (Yellow)

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)
7096-75304	3/4	19,1	4	1.156	29,4	0.37	0.17	6.0	152,4	300	20.7	HY	400
7096-7530450	3/4	19,1	4	1.156	29,4	0.37	0.17	6.0	152,4	300	20.7	HY	50

* **Couplings:** Refer to CrimpSource® at www.safehose.com for coupling recommendations and crimp specifications.

AIR & MULTIPURPOSE SUPER-FLEX® GS



General Service Air & Water Hose Series 7322 (Red) Series 7323 (Black)

Series 7322/7323 is a versatile general purpose hose designed to handle air, mild chemicals and water. The hose incorporates a tube that is compatible with light oil mists, and features a rigid mandrel profile for superior coupling fit and retention. The cover is resistant to abrasion, heat and ozone.

NOTE: Do not with use with oil or refined fuel.

- Tube:** Black EPDM; ARPM Class C oil resistance
- Reinforcement:** Multiple textile plies
- Cover:** **7322:** Red EPDM, wrapped finish
7323: Black EPDM, wrapped finish
- Temp. Range:** -40°F to +212°F (-40°C to +100°C)
- Design Factor:** 4:1
- Vacuum:** **Not** recommended
- Industry Standards:** ARPM Class C oil resistant tube
- Applications:**
 - Air (including oil mist), mild chemicals, water
 - Agriculture, construction, general industrial
- Packaging:** Coils, one continuous 200-ft lg

Series 7322 (Red) and Series 7323 (Black)

Part Number 7322 or 7323	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)
-125200	1-1/4	31,8	2	1.741	44,2	0.71	0.32	7.5	190,5	200	13.8	43	200
-150200	1-1/2	38,1	2	1.985	50,4	0.82	0.37	8.5	215,9	200	13.8	43	200
-200200	2	50,8	4	2.568	65,2	1.23	0.56	12.0	304,8	200	13.8	43	200

* **Couplings:** Refer to CrimpSource® at www.safehose.com for coupling recommendations and crimp specifications.

WARNING! Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.

AIR & MULTIPURPOSE MPT® II



Multipurpose Oil Resistant Hose – Nonconductive
Series 7094 (Red)
Series 7095 (Black)

Series 7094/7095 is a versatile, nonconductive multipurpose hose designed to handle air, mild chemicals, oil and water. The hose construction is electrically nonconductive with a minimum resistance of one megaohm per inch at 1000 volts DC. The multiple plies of textile reinforcement provide flexibility and the cover is resistant to oil and weathering.

NOTES:

- Do not use in hot, dry air applications or with refined fuel.
- The user must determine if the hose is suitable for applications subject to electrical hazard. Contact Parker for additional information.
- The hose does not incorporate a helical wire or a static wire; transfer of refined fuel may create an accumulation – and catastrophic discharge – of static electrical buildup.
- The hose is not intended or recommended for dispensing highly volatile fuel such as gasoline. Consequently, do not use the hose for fuel dispensing or transfer service requiring API, NFPA, UL, ULC or any other agency approval or listing.
- The hose is not intended for diesel fuel or gasoline **engine** applications; a more durable, heavier-duty hose is required due to abrasion, high temperature and application-related concerns.

Tube: Black nitrile; ARPM Class A oil resistance

Reinforcement: Multiple textile plies

Cover: **7094:** Red chloroprene, smooth finish

7095: Black chloroprene, smooth finish

Temp. Range: -20°F to +212°F (-29°C to +100°C)

Design Factor: 4:1

Industry Standards: ARPM Class A oil resistant tube; electrically nonconductive with a minimum resistance of one megaohm per inch at 1000 volts DC

Applications:

- Air, mild chemicals, oil, water
- Cooling lines for electric furnaces and pot lines; lubrication systems
- Agriculture, construction, foundries, general industrial

Vacuum: Not recommended

Packaging: Reels, cartons

(Continued on the following page)

⚠ WARNING! Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.



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Series 7094 (Red) and Series 7095 (Black) – MPT® II Multipurpose Oil Resistant Hose – Nonconductive (Continued)

Series 7094 (Red) and Series 7095 (Black)

Part Number 7094 or 7095	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)
-25200	1/4	6,4	2	0.500	12,7	0.10	0.05	2.0	50,8	200	13.8	HY	800
-25300	1/4	6,4	2	0.500	14,0	0.12	0.05	2.5	63,5	300	20.7	HY	800
-31300	5/16	7,9	2	0.594	15,1	0.13	0.06	3.3	83,8	300	20.7	HY	750
-38200	3/8	9,5	2	0.656	16,7	0.15	0.07	3.8	96,5	200	13.8	HY	700
-38300	3/8	9,5	2	0.688	17,5	0.17	0.08	3.8	96,5	300	20.7	HY	650
-3830050	3/8	9,5	2	0.688	17,5	0.17	0.08	3.8	96,5	300	20.7	HY	50
-50200	1/2	12,7	2	0.813	20,7	0.21	0.10	5.0	127,0	200	13.8	HY	550
-50250	1/2	12,7	2	0.844	21,4	0.22	0.10	5.0	127,0	250	17.2	HY	550
-50304	1/2	12,7	4	0.875	22,2	0.26	0.12	5.0	127,0	300	20.7	HY	500
-63304	5/8	15,9	4	1.062	27,0	0.38	0.17	6.1	154,9	300	20.7	HY	450
-75200	3/4	19,1	2	1.109	28,2	0.34	0.15	7.5	190,5	200	13.8	HY	400
-7520050	3/4	19,1	2	1.109	28,2	0.34	0.15	7.5	190,5	200	13.8	HY	50
-75304	3/4	19,1	4	1.156	29,4	0.40	0.18	6.0	152,4	300	20.7	HY	400
-7530450	3/4	19,1	4	1.156	29,4	0.40	0.18	6.0	152,4	300	20.7	HY	50
-100200	1	25,4	2	1.406	35,7	0.49	0.22	10.0	254,0	200	13.8	HY	300
-100304	1	25,4	4	1.438	36,5	0.54	0.24	8.0	203,2	300	20.7	HY	300
-125204	1-1/4	31,8	4	1.781	45,2	0.82	0.37	9.0	228,6	200	13.8	HY	250
-150204	1-1/2	38,1	4	2.031	51,6	0.90	0.41	10.0	254,0	200	13.8	HY	200

* **Couplings:** Refer to CrimpSource® at www.safehose.com for coupling recommendations and crimp specifications.

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AIR & MULTIPURPOSE JIFFY™








**Push-On Multipurpose Oil Resistant Hose
MSHA
Series 7212**

Series 7212 is a versatile multipurpose push-on hose designed to handle air, mild chemicals, water, oil, and refined fuels such as biodiesel (to B20 in dedicated service), diesel, ethanol and gasoline. The hose construction incorporates a silicone-free tube that does not contaminate air powered paint spray systems. The braided textile reinforcement is applied at a precise angle to provide kink resistance and superior coupling retention—push-on couplings do not require bands, clamps or special tools for installation. The flame resistant cover meets MSHA requirements, is resistant to oil and weathering, and is available in multiple standard colors for color-coded identification.

- NOTES:**
- Do not use for fuel dispensing or service applications requiring API, NFPA, UL, ULC or any other agency approval or listing.
 - Do not use in hot, dry air applications, impulsing applications, or vehicle fuel systems.
 - Do not use bands or clamps to attach push-on couplings.

Tube:	Black nitrile; ARPM Class A oil resistance
Reinforcement:	One textile braid
Cover:	Black, blue, gray, green, red or yellow chloroprene; smooth finish
Temp. Range:	-40°F to +212°F (-40°C to +100°C)
Design Factor:	4:1
Industry Standards:	MSHA
Applications:	<ul style="list-style-type: none"> • Air, mild chemicals, oil, water; biodiesel (to B20 in dedicated service), diesel, ethanol, gasoline • Air operated paint systems, air tools, transfer lines, vacuum lines • Agriculture, construction, general industrial; automotive/factory color-coded assembly equipment
Vacuum:	1/4" to 1/2" @ 28" Hg; 5/8" to 3/4" @ 15" Hg
Packaging:	Reels

Other cover colors available:

7212-BL	 BLU
7212-GN	 GRN
7212-GY	 GRY
7212-RD	 RED
7212-YL	 YLW

(Continued on the following page)



Series 7212 – JIFFY™ Push-On Multipurpose Oil Resistant Hose, MSHA (Continued)

Part Number	ID (in)	ID (mm)	Reinf Braids	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)
7212-251BK	1/4	6,4	1	0.494	12,5	0.09	0.04	3.0	76,2	300	20.7	HY	700
7212-251BL	1/4	6,4	1	0.494	12,5	0.09	0.04	3.0	76,2	300	20.7	HY	700
7212-251GN	1/4	6,4	1	0.494	12,5	0.09	0.04	3.0	76,2	300	20.7	HY	700
7212-251GY	1/4	6,4	1	0.494	12,5	0.09	0.04	3.0	76,2	300	20.7	HY	700
7212-251RD	1/4	6,4	1	0.494	12,5	0.09	0.04	3.0	76,2	300	20.7	HY	700
7212-381BK	3/8	9,5	1	0.617	15,7	0.12	0.05	3.0	76,2	300	20.7	HY	700
7212-381BL	3/8	9,5	1	0.617	15,7	0.12	0.05	3.0	76,2	300	20.7	HY	700
7212-381GN	3/8	9,5	1	0.617	15,7	0.12	0.05	3.0	76,2	300	20.7	HY	700
7212-381GY	3/8	9,5	1	0.617	15,7	0.12	0.05	3.0	76,2	300	20.7	HY	700
7212-381RD	3/8	9,5	1	0.617	15,7	0.12	0.05	3.0	76,2	300	20.7	HY	700
7212-381YL	3/8	9,5	1	0.617	15,7	0.12	0.05	3.0	76,2	300	20.7	HY	700
7212-501BK	1/2	12,7	1	0.750	19,1	0.15	0.07	5.0	127,0	300	20.7	HY	600
7212-501BL	1/2	12,7	1	0.750	19,1	0.15	0.07	5.0	127,0	300	20.7	HY	600
7212-501GN	1/2	12,7	1	0.750	19,1	0.15	0.07	5.0	127,0	300	20.7	HY	600
7212-501GY	1/2	12,7	1	0.750	19,1	0.15	0.07	5.0	127,0	300	20.7	HY	600
7212-501RD	1/2	12,7	1	0.750	19,1	0.15	0.07	5.0	127,0	300	20.7	HY	600
7212-631BK	5/8	15,9	1	0.906	23,0	0.21	0.10	6.0	152,4	300	20.7	HY	500
7212-631BL	5/8	15,9	1	0.906	23,0	0.21	0.10	6.0	152,4	300	20.7	HY	500
7212-631GN	5/8	15,9	1	0.906	23,0	0.21	0.10	6.0	152,4	300	20.7	HY	500
7212-631GY	5/8	15,9	1	0.906	23,0	0.21	0.10	6.0	152,4	300	20.7	HY	500
7212-631RD	5/8	15,9	1	0.906	23,0	0.21	0.10	6.0	152,4	300	20.7	HY	500
7212-750BK	3/4	19,1	1	1.091	27,7	0.30	0.14	7.0	177,8	300	20.7	HY	400
7212-750BL	3/4	19,1	1	1.091	27,7	0.30	0.14	7.0	177,8	300	20.7	HY	400
7212-750GN	3/4	19,1	1	1.091	27,7	0.30	0.14	7.0	177,8	300	20.7	HY	400
7212-750GY	3/4	19,1	1	1.091	27,7	0.30	0.14	7.0	177,8	300	20.7	HY	400
7212-750RD	3/4	19,1	1	1.091	27,7	0.30	0.14	7.0	177,8	300	20.7	HY	400

* **Permanent Couplings:** Refer to CrimpSource® at www.safehose.com for coupling recommendations and crimp specifications.
Reattachable Couplings: Parker Series 82 Push-Lok® couplings.

AIR & MULTIPURPOSE SUPER-LOK GS™

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Push-On Hose Series 7211

Series 7211 is a versatile push-on hose designed to handle air, mild chemicals and water. The hose construction incorporates a silicone-free tube that does not contaminate air powered paint spray systems, and is compatible with light oil mists found in air tool lubricating systems. The braided textile reinforcement is applied at a precise angle to provide kink resistance and superior coupling retention—push-on couplings do not require bands, clamps or special tools for installation. The cover is resistant to abrasion, heat and ozone, and is available in multiple standard colors for color-coded identification.

- NOTES:**
- Do not with use with oil or refined fuel.
 - Do not use bands or clamps to attach push-on couplings.

- Tube:** Black EPDM; ARPM Class C oil resistance
- Reinforcement:** One textile braid
- Cover:** Black, blue, green, gray or red EPDM; smooth finish
- Temp. Range:** -40°F to + 212°F (-40°C to + 100°C)
- Design Factor:** 4:1
- Industry Standards:** None applicable
- Applications:**
- ARPM Class C oil resistant tube
 - Air (including oil mist), mild chemicals, water
 - Air operated paint systems, air tools, transfer lines, vacuum lines
 - Agriculture, construction, general industrial; automotive/factory color-coded assembly equipment

Other cover colors available:

- 7211-BL BLU
- 7211-GN GRN
- 7211-GY GRY
- 7211-RD RED

- Vacuum:** 28" Hg
- Packaging:** Reels

Part Number	ID (in)	ID (mm)	Reinf Braids	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)
7211-251BK	1/4	6,4	1	0.494	12,5	0.09	0.04	3.0	76,2	300	20.7	HY	700
7211-251GN	1/4	6,4	1	0.494	12,5	0.09	0.04	3.0	76,2	300	20.7	HY	700
7211-251GY	1/4	6,4	1	0.494	12,5	0.09	0.04	3.0	76,2	300	20.7	HY	700
7211-251RD	1/4	6,4	1	0.494	12,5	0.09	0.04	3.0	76,2	300	20.7	HY	700
7211-381BK	3/8	9,5	1	0.617	15,7	0.12	0.05	3.0	76,2	300	20.7	HY	700
7211-381BL	3/8	9,5	1	0.617	15,7	0.12	0.05	3.0	76,2	300	20.7	HY	700
7211-381GN	3/8	9,5	1	0.617	15,7	0.12	0.05	3.0	76,2	300	20.7	HY	700
7211-501BK	1/2	12,7	1	0.750	19,1	0.15	0.07	5.0	127,0	300	20.7	HY	600
7211-501BL	1/2	12,7	1	0.750	19,1	0.15	0.07	5.0	127,0	300	20.7	HY	600
7211-501GN	1/2	12,7	1	0.750	19,1	0.15	0.07	5.0	127,0	300	20.7	HY	600

* **Permanent Couplings:** Refer to CrimpSource® at www.safehose.com for coupling recommendations and crimp specifications.
Reattachable Couplings: Parker Series 82 Push-Lok® couplings.

AIR & MULTIPURPOSE FACTORY ASSEMBLIES

Air Hose

Series 7092 (Red)

Series 7093 (Black)

Temp Range: -40°F to +212°F (-40°C to +100°C)
Design Factor: 4:1
Assembly Details: Crimped-on Brass, Rigid Male 1/4" x 1/4" NPT Thread Couplings Each End
 Display Coils with Parker Center Retail Packaging Disc Cartons



Series 7092 (Red)

Part Number	ID (in)	ID (mm)	Length (ft)	Length (mtrs)	Approx Wt (lbs/ea)	Approx Wt (kgs/ea)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ea)
7092252-KAC	1/4	6,4	50	15.24	4.75	2.15	200	13.8	5
7092252-KAD	1/4	6,4	25	7.62	2.50	1.13	200	13.8	10
7092253-KAA	1/4	6,4	50	15.24	6.01	2.73	300	20.7	5
7092253-KAB	1/4	6,4	25	7.62	3.15	1.43	300	20.7	10
7092382-KAC	3/8	9,5	50	15.24	7.37	3.34	200	13.8	5
7092382-KAD	3/8	9,5	25	7.62	3.86	1.75	200	13.8	10
7092383-KAA	3/8	9,5	50	15.24	8.33	3.78	300	20.7	5
7092383-KAB	3/8	9,5	25	7.62	4.34	1.87	300	20.7	10

Series 7093 (Black)

Part Number	ID (in)	ID (mm)	Length (ft)	Length (mtrs)	Approx Wt (lbs/ea)	Approx Wt (kgs/ea)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ea)
7093253-KAA	1/4	6,4	50	15.24	5.83	2.64	300	20.7	5
7093383-KAA	3/8	9,5	50	15.24	8.09	3.67	300	20.7	5

AIR & MULTIPURPOSE DRAGON BREATH®



Hot Air Blower Hose Series SW360

Series SW360 is a heavy duty, high pressure hot air blower hose designed for bulk loading/unloading of dry materials in plants or transport vehicles. The hose transfers hot air from a compressor to the storage bin/cargo bay to propel bulk product. The hose construction incorporates a tube that features a temperature rating to 350°F (177°C) and resists drying out. The dual wire helix provides full suction capability, kink resistance, flexibility for ease of handling and a path to conduct a static electrical charge to ground. The cover resists abrasion, heat and ozone.

- Tube:** Black EPDM
- Reinforcement:** Multiple textile plies with dual wire helix
- Cover:** Black EPDM; wrapped finish
- Temp. Range:** -40°F to +350°F (-40°C to +177°C)
- Design Factor:** 4:1
- Applications:**
 - Hot air blower systems
 - In-plant transfer; delivery, loading/unloading
 - General industrial, transportation
- Vacuum:** 29 in Hg (737 mm Hg)
- Packaging:** Coils

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)
SW360-2000	2	50,8	2	2.500	63,5	1.08	0.49	6.0	152,4	200	13.8	*	100
SW360-3000	3	76,2	2	3.563	90,5	1.78	0.81	12.0	304,8	200	13.8	*	100
SW360-4000	4	101,6	2	4.563	115,9	2.46	1.12	16.0	406,4	125	8.6	*	100

* **Couplings:** Refer to CrimpSource® at www.safehose.com for coupling recommendations and crimp specifications.

⚠ WARNINGS!

- ▶ Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.
- ▶ Do not use with cam and groove couplings, which are designed for use with liquids.



PVC

NEXCLEAR®



Clear PVC Tubing FDA, NSF 51, USP Class VI Series 100

Series 100 is flexible PVC tubing for beverages and potable water, non-fatty and non-oily foods and sanitary products. The tubing features a smooth interior that is abrasion resistant and will not impart taste or odor, and allows full-flow. The clear PVC construction permits visual observation of materials being conveyed. Series 100 also provides excellent general industrial service for low pressure air, distilled water, drain, laboratory, light vacuum, wine and wire harness applications.

- Tube:** Clear PVC, 75A durometer
Temp. Range: +25°F to +150°F (-5°C to +65°C)
 Working pressures are at +68°F (+20°C).
 Higher temperatures reduce the available working pressure. See the PVC and Thermoplastic Temperature/Pressure chart on page 435.
- Industry Standards:**
- FDA ingredients***, NSF 51 certified to 180°F (82°C)***, USP Class VI Rated Materials***
 - RoHS Compliant, US Government A-A-52047 Type VI Compliant
 - EU: Meets requirements and amendments of Resolution AP(89) for food contact
- Applications:**
- Beverages, potable and pure water, wine
 - Air, drain, light vacuum, wire harness
 - General industrial, laboratories, wineries
- Vacuum:** Light
Packaging: Coils

Part Number	ID (in)	ID (mm)	Wall (in)	Wall (mm)	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	△ Max Rec WP @ 68°F (psi)	△ Max Rec WP @ 20°C (bar)	Std Pack Qty (ft)
100-02040102	1/8	3,2	0.062	1,6	1/4	6,4	0.02	0.01	65	4.5	100
100-03050102	3/16	4,8	0.062	1,6	5/16	7,9	0.02	0.01	55	3.8	100
100-03060102	3/16	4,8	0.094	2,4	3/8	9,5	0.04	0.02	60	4.1	100
100-04060102	1/4	6,4	0.062	1,6	3/8	9,5	0.04	0.02	55	3.8	100
100-04080102	1/4	6,4	0.125	3,2	1/2	12,7	0.09	0.04	60	4.1	100
100-05070102	5/16	7,9	0.062	1,6	7/16	11,1	0.04	0.02	50	3.4	100

*** All compound ingredients used in this tubing are listed in the US FDA CFR, Title 21. Tubing NSF 51 Listed. Compound USP Class VI rated.

(Continued on the following page)

⚠ WARNING! Working pressures are at +68°F (+20°C). Higher temperatures reduce the available working pressure.

Series 100 – NEXCLEAR® Clear PVC Tubing (Continued)

Part Number	ID (in)	ID (mm)	Wall (in)	Wall (mm)	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	△ Max Rec WP @ 68°F (psi)	△ Max Rec WP @ 20°C (bar)	Std Pack Qty (ft)
100-06080102	3/8	9,5	0.062	1,6	1/2	12,7	0.04	0.02	45	3.1	100
100-06100102	3/8	9,5	0.125	3,2	5/8	15,9	0.11	0.05	55	3.8	100
100-08100102	1/2	12,7	0.062	1,6	5/8	15,9	0.07	0.03	30	2.1	100
100-08120102	1/2	12,7	0.125	3,2	3/4	19,1	0.13	0.06	45	3.1	100
100-10120102	5/8	15,9	0.062	1,6	3/4	19,1	0.07	0.03	25	1.7	100
100-10140102	5/8	15,9	0.125	3,2	7/8	22,2	0.15	0.07	40	2.8	100
100-12180100	3/4	19,1	0.187	4,7	1-1/8	28,6	0.29	0.13	40	2.8	100
100-12200100	3/4	19,1	0.250	6,4	1-1/4	31,8	0.42	0.19	45	3.1	100
100-16240100	1	25,4	0.250	6,4	1-1/2	38,1	0.53	0.24	35	2.4	100
100-20280100	1-1/4	31,8	0.250	6,4	1-3/4	44,5	0.62	0.28	40	2.8	100
100-24300100	1-1/2	38,1	0.187	4,7	1-7/8	47,6	0.53	0.24	30	2.1	100

*** All compound ingredients used in this tubing are listed in the US FDA CFR, Title 21. Tubing NSF 51 Listed. Compound USP Class VI rated.



⚠ WARNING! Working pressures are at +68°F (+20°C). Higher temperatures reduce the available working pressure.

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NEXBRAID®

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Clear PVC Hose

FDA, NSF 51, USP Class VI

Series 125 (Standard Wall)

Series 126 (Heavy Duty)

NSF

Series 125 (standard wall) and Series 126 (thick wall) are flexible PVC transfer hoses for dry abrasive materials such as grains, granules, pellets and powders; beverages and potable water; non-fatty and non-oily foods; and sanitary products. The hoses feature a smooth tube that is abrasion resistant and will not impart taste or odor, and allows full-flow, while the clear PVC construction permits visual observation of materials being conveyed. Series 125 and Series 126 also provide excellent general industrial service in air breathing supply pneumatics, flexible conduit, harness and light vacuum applications.

Tube:	Clear PVC
Reinforcement:	Multiple textile plies
Cover:	Blue tint PVC; smooth finish
Temp. Range:	+25°F to +150°F (-5°C to +65°C) Working pressures are at +68°F (+20°C). Higher temperatures reduce the available working pressure.
Industry Standards:	<ul style="list-style-type: none"> • FDA ingredients***, NSF 51 certified to 180°F (82°C)***, USP Class VI Rated*** • EU: Meets requirements and amendments of Resolution AP(89) for food contact • RoHS Compliant
Applications:	<ul style="list-style-type: none"> • Beverages, potable water, pure water • Dry abrasive materials, flour, grains, granules, pellets, powders, sugar • Air, flexible conduit, light vacuum, wire harness
Vacuum:	Light
Packaging:	Coils

(Continued on the following page)

⚠ WARNINGS!

- ▶ Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.
- ⚠ Working pressures are at +68°F (+20°C). Higher temperatures reduce the available working pressure.

Series 125 / 126 – NEXBRAID® Clear PVC Hose (Continued)

Series 125 (Standard Wall)

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	△ Max Rec WP @ 68°F (psi)	△ Max Rec WP @ 20°C (bar)	Perm Cplg Rec *	Std Pack Qty (ft)
125-04000300	1/4	6,4	2	.438	11,1	0.06	0.03	250	17.2	*	300
125-06000300	3/8	9,5	2	.594	15,1	0.09	0.04	225	15.5	*	300
125-08000300	1/2	12,7	2	.750	19,1	0.14	0.06	200	13.8	*	300
125-12000300	3/4	19,1	2	1.030	26,2	0.22	0.10	150	10.3	*	300
125-16000200	1	25,4	2	1.300	33,0	0.31	0.14	125	8.6	*	200
125-20000100	1-1/4	31,8	2	1.625	41,3	0.45	0.20	100	6.9	*	100
125-24000100	1-1/2	38,1	2	1.937	49,2	0.64	0.29	100	6.9	*	100
125-32000100	2	50,8	2	2.490	63,3	0.95	0.43	75	5.2	*	100

* **Couplings:** Refer to CrimpSource® at www.safehose.com for coupling recommendations and crimp specifications.

*** All tube compound ingredients used in this hose are listed in the U.S. FDA CFR, Title 21. Hose NSF 51 listed. Compound USP Class VI rated.

Series 126 (Heavy Duty)

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	△ Max Rec WP @ 68°F (psi)	△ Max Rec WP @ 20°C (bar)	Perm Cplg Rec *	Std Pack Qty (ft)
126-20000100	1-1/4	31,8	2	1.750	44,5	0.66	0.30	125	8.6	*	100

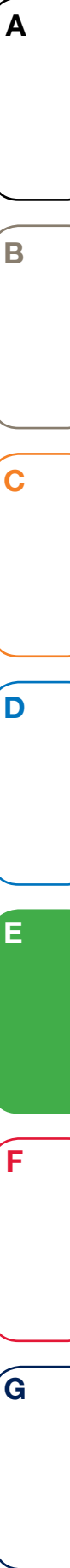
* **Couplings:** Refer to CrimpSource® at www.safehose.com for coupling recommendations and crimp specifications.

*** All tube compound ingredients used in this hose are listed in the U.S. FDA CFR, Title 21. Hose NSF 51 listed. Compound USP Class VI rated.

⚠ **WARNINGS!**

▶ Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.

△ Working pressures are at +68°F (+20°C). Higher temperatures reduce the available working pressure.



PVC

DYNAFLEX™



PVC Standard Duty Suction Hose Series 7560

Series 7560 is a standard duty suction and discharge hose for dry abrasive materials such as debris, granules, pellets and powders; mild chemicals; and water in a variety of transfer applications. The hose features a smooth tube that is abrasion resistant and allows full-flow. The lightweight construction incorporates a white PVC helix that provides suction capability and the cover is resistant to abrasion, mild chemicals, ultraviolet light and weathering.

NOTE: Do not use in applications where a static charge may develop unless externally grounded.

Tube:	Green PVC, smooth finish
Reinforcement:	White PVC helix
Cover:	Green PVC, smooth finish
Temp. Range:	+23°F to +140°F (-5°C to +60°C) Working pressures are at +68°F (+20°C). Higher temperatures reduce the available working pressure.
Design Factor:	3:1
Industry Standards:	None applicable
Applications:	<ul style="list-style-type: none"> • Abrasive materials, debris, mild chemicals, sewage, slurries, water • Agriculture, construction, mining
Vacuum:	See below
Packaging:	Coils

Part Number	ID (in)	ID (mm)	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	△ Max Rec WP @ 68°F (psi)	△ Max Rec WP @ 20°C (bar)	Vacuum Hg (in)	Std Pack Qty (ft)
7560-1250	1-1/4	31,8	1.530	38,9	0.32	0.15	5.7	144,8	120	8,3	22	100
7560-1500	1-1/2	38,1	1.780	45,2	0.39	0.18	6.7	170,2	100	6,9	22	100
7560-2000	2	50,8	2.320	58,9	0.57	0.26	9.0	228,6	95	6,6	22	100
7560-3000	3	76,2	3.430	87,1	1.05	0.48	14.0	355,6	65	4,5	22	100
7560-4000	4	101,6	4.450	113,0	1.64	0.74	18.0	457,2	55	3,8	22	100

* **Couplings:** Refer to CrimpSource® at www.safehose.com for coupling recommendations and crimp specifications.

⚠ WARNINGS!

- ▶ Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.
- ⚠ Working pressures are at +68°F (+20°C). Higher temperatures reduce the available working pressure.

PVC

DYNAFLEX™



PVC Suction Hose

FDA

Series 7564

Series 7564 is a PVC suction and discharge hose for dry abrasive materials such as debris, grains, granules, pellets and powders; non-fatty and non-oily foods, liquids and sanitary products; and potable water in a variety of transfer applications. The hose features a smooth tube that is abrasion resistant and will not impart taste or odor, and allows full-flow. The lightweight construction incorporates a white PVC helix that provides full suction capability and kink resistance, and the translucent PVC hose wall permits visual observation of materials being conveyed.

NOTE: Do not use in applications where a static charge may develop unless externally grounded.

Tube: Clear PVC; smooth finish
Reinforcement: White PVC helix
Cover: Clear PVC; smooth finish
Temp. Range: +23°F to +140°F (-5°C to +60°C)
 Working pressures are at +68°F (+20°C). Higher temperatures reduce the available working pressure.

Design Factor: 3:1
Industry Standards: FDA

Applications:

- Debris and dry abrasive materials; flour, grains, granules, pellets, potable water, powders, sugar
- Liquids, non-fatty and non-oily foods
- Agriculture, construction, marine, in-plant transfer, delivery, transport

Vacuum: See below
Packaging: Coils

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	△ Max Rec WP @ 68°F (psi)	△ Max Rec WP @ 20°C (bar)	Vacuum Hg (in)	Std Pack Qty (ft)
7564-500	1/2	12,7	n/a	0.750	19,1	0.12	0.05	2.5	63,5	120	8.3	28	100
7564-750	3/4	19,1	n/a	1.000	25,4	0.20	0.09	3.0	76,2	90	6.2	28	100
7564-1000	1	25,4	n/a	1.220	31,0	0.26	0.12	4.0	101,6	90	6.2	28	100
7564-1250	1-1/4	31,8	n/a	1.530	38,9	0.37	0.17	5.0	127,0	80	5.5	28	100
7564-1500	1-1/2	38,1	n/a	1.810	46,0	0.44	0.20	6.0	152,4	75	5.2	28	100
7564-2000	2	50,8	n/a	2.340	59,4	0.67	0.30	8.0	203,2	75	5.2	28	100
7564-2500	2-1/2	63,5	n/a	2.850	72,4	0.90	0.41	10.0	254,0	75	5.2	28	100
7564-3000	3	76,2	n/a	3.450	87,6	1.14	0.52	12.0	304,8	65	4.5	28	100
7564-4000	4	101,6	n/a	4.500	114,3	1.81	0.82	16.0	406,4	55	3.8	28	100
7564-6000	6	152,4	n/a	6.650	168,9	3.36	1.52	24.0	609,6	35	2.4	28	100

⚠ WARNINGS!

- ▶ Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.
- ⚠ Working pressures are at +68°F (+20°C). Higher temperatures reduce the available working pressure.



PVC

DYNAFLEX™



PVC Suction Hose

FDA

Series 7570

Series 7570 is a heavy duty PVC suction and discharge hose for dry abrasive materials such as debris, grains, granules, pellets, and powders; non-fatty and non-oily foods, liquids and sanitary products; and potable water in a variety of transfer applications. The hose features a smooth tube that is abrasion resistant and will not impart taste or odor, and allows full-flow. The lightweight construction incorporates a wire helix that provides full suction capability, kink resistance, and a path to conduct a static electrical charge to ground. The translucent PVC hose wall permits visual observation of materials being conveyed.

Tube: Green tint PVC; smooth finish
Reinforcement: Wire helix
Cover: Green tint PVC; smooth
Temp. Range: +14°F to +140°F (-10°C to +60°C)
 Working pressures are at +68°F (+20°C). Higher temperatures reduce the available working pressure. See the PVC and Thermoplastic Temperature/Pressure chart on page 435.

Design Factor: 3:1
Industry Standards: FDA

Applications:

- Debris and dry abrasive materials; flour, grains granules, pellets, potable water, powders, sugar
- Liquids, non-fatty and non-oily foods
- Agriculture, construction, marine, in-plant transfer, delivery, transport

Vacuum: See below
Packaging: Coils

Part Number	ID (in)	ID (mm)	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	△ Max Rec WP @ 68°F (psi)	△ Max Rec WP @ 20°C (bar)	Vacuum Hg (in)	Std Pack Qty (ft)
7570-750	3/4	15,9	1.020	25,9	0.22	0.10	3.0	76,2	73	5.0	24	100
7570-1000	1	25,4	1.300	33,0	0.35	0.16	4.0	101,6	73	5.0	24	100
7570-1250	1-1/4	31,8	1.590	40,4	0.44	0.20	5.0	127,0	58	4.0	24	100
7570-1500	1-1/2	38,1	1.850	47,0	0.54	0.24	6.0	152,4	58	4.0	24	100
7570-2000	2	50,8	2.430	61,7	0.89	0.40	8.0	203,2	50	3.4	24	100
7570-3000	3	76,2	3.530	89,7	1.54	0.70	12.0	304,8	37	2.6	24	100

⚠ WARNINGS!

- ▶ Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.
- ⚠ Working pressures are at +68°F (+20°C). Higher temperatures reduce the available working pressure.

PVC

GULLY WASHER®

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Standard Duty Lay Flat PVC Water Discharge Hose Series 7541

Series 7541 standard duty lay flat PVC discharge hose is a lightweight, standard duty hose for mild chemicals and water. The lay flat construction rolls up flat for easy handling, storage and transportation in agriculture, construction, general industrial and mining applications. The cover is resistant to abrasion, mild chemicals, ultraviolet light and weathering.

- Tube:** Black PVC (not oil resistant)
- Reinforcement:** Multiple textile plies
- Cover:** Blue PVC
- Temp. Range:** -5°F to +170°F (-20°C to +76°C)
Working pressures are at +68°F (+20°C). Higher temperatures reduce the available working pressure. See the PVC and Thermoplastic Temperature/Pressure chart on page 435.
- Design Factor:** 3:1
- Industry Standards:** None applicable
- Applications:**
 - Mild chemicals, water
 - Agriculture, construction, general industrial, mining
- Vacuum:** Not recommended
- Packaging:** Coils

Part Number	ID (in)	ID (mm)	Reinf Plies	Wall Thickness (in)	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	△ Max Rec WP @ 68°F (psi)	△ Max Rec WP @ 20°C (bar)	Std Pack Qty (ft)
7541-1501	1-1/2	38,1	3	0.055	1.602	40,7	0.14	0.06	70	4.8	300
7541-2001	2	50,8	3	0.055	2.102	53,4	0.18	0.08	70	4.8	300
7541-2501	2-1/2	63,5	3	0.059	2.606	66,2	0.24	0.11	60	4.1	300
7541-3001	3	76,2	3	0.059	3.110	79,0	0.30	0.14	60	4.1	300
7541-4001	4	101,6	3	0.059	4.120	104,6	0.36	0.16	60	4.1	300
7541-6001	6	152,4	3	0.071	6.140	156,0	0.71	0.32	45	3.1	300
7541-8001	8	204,0	3	0.083	8.140	206,8	1.28	0.58	45	3.1	300

⚠ WARNINGS!

- ▶ Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.
- ⚠ Working pressures are at +68°F (+20°C). Higher temperatures reduce the available working pressure.

WATER**HURRICANE™****Pressure Washer Hose – Factory Assemblies****Series 7258BK (Black)****Series 7258BL (Blue)**

Temp Range: -40°F to +250°F (-40°C to +121°C)
Design Factor: 4:1
Assembly Details: Crimped-on Carbon Steel Rigid
 Male x Swivel Male, Black PVC Bend
 Restrictors Each End Coiled and Tied,
 No Center Disc Cartons

**Series 7258BK (Black)**

Part Number	ID (in)	Length (ft)	Approx Wt (lbs/ea)	Max Rec WP (psi)	Fitting 1	Thread Size	Fitting 2	Thread Size	Std Pack Qty (ft)
725825BKRS-600	1/4	50	7.25	3000	101HY-4-4	1/4 - 18	113HY-4-4	1/4 - 18	5
725838BKRS-600	3/8	50	9.85	3000	10143-6-6	3/8 - 18	11343-6-6	3/8 - 18	5

Series 7258BL (Blue)

Part Number	ID (in)	Length (ft)	Approx Wt (lbs/ea)	Max Rec WP (psi)	Fitting 1	Thread Size	Fitting 2	Thread Size	Std Pack Qty (ft)
725825BLRS-600	1/4	50	7.25	3000	101HY-4-4	1/4 - 18	113HY-4-4	1/4 - 18	5
725838BLRS-600	3/8	50	9.85	3000	10143-6-6	3/8 - 18	11343-6-6	3/8 - 18	5

Black Molded PVC Strain Relievers / Bend Restrictors

NOTE: Use only with Series 7258BK / 7258BL

Part Number	Hose ID (in)	Hose ID (mm)	Strain Reliever ID (in)	Strain Reliever ID (mm)	Length (in)	Length (mm)	Std Pack Qty (ft)
S81550	1/4	6,4	0.530	13,5	7	177,8	Per Order
S81551	3/8	9,5	0.630	16,0	7	177,8	Per Order

WATER

CONTRACTOR'S WATER HOSE



Contractor's Water Hose – Factory Assemblies

Series 7055 (Black)

Series 7093 (Black)

Temp Range: -40°F to +180°F (-40°C to +82°C)
Design Factor: 4:1
Assembly Details: Crimped-on Brass, Male x Female Garden Hose Thread Couplings
 Coiled and Tied, No Center Disc
 Cartons



Series 7055

Series 7055 (Black)

Part Number	ID (in)	ID (mm)	Length (ft)	Length (mtrs)	Approx Wt (lbs/ea)	Approx Wt (kgs/ea)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ft)
7055GHT63-300	5/8	15,9	25	7.62	4.91	2.23	100	7.0	10
7055GHT63-600	5/8	15,9	50	15.24	9.32	4.23	100	7.0	5
7055GHT75-300	3/4	19,1	25	7.62	7.23	3.28	100	7.0	6
7055GHT75-600	3/4	19,1	50	15.24	13.87	6.29	100	7.0	3

Series 7093 (Black)

Part Number	ID (in)	ID (mm)	Length (ft)	Length (mtrs)	Approx Wt (lbs/ea)	Approx Wt (kgs/ea)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ft)
7093BCWGH-600	3/4	19,1	50	15.24	16.21	7.35	200	13.8	3

WATER PREMIUM CONTRACTOR'S WATER HOSE

Premium Contractor's Water Hose – Factory Assemblies Series PR (Black EPDM)

Temp Range: -40°F to +180°F (-40°C to +82°C)
Design Factor: 4:1
Assembly Details: Crimped-on Crush Resistant Nickel Plated Brass, Male x Female Garden Hose Thread Couplings
 Display Coils with Parker Center Retail Packaging Disc Cartons



Part Number	ID (in)	ID (mm)	Length (ft)	Length (mtrs)	Approx Wt (lbs/ea)	Approx Wt (kgs/ea)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ft)
PR5825	5/8	15,9	25	7.62	5.58	2.53	125	8.6	8
PR5850	5/8	15,9	50	15.24	10.66	4.84	125	8.6	4
PR5875	5/8	15,9	75	22.86	15.86	7.19	125	8.6	3
PR58100	5/8	15,9	100	30.48	20.94	9.50	125	8.6	3
PR3450	3/4	19,1	50	15.24	14.07	6.38	125	8.6	2

Premium Hot Water Hose – Factory Assemblies Series HWR (Red EPDM)

Temp Range: -40°F to +212°F (-40°C to +100°C)
Design Factor: 4:1
Assembly Details: Crimped-on Crush Resistant Nickel Plated Brass, Male x Female Garden Hose Thread Couplings
 Display Coils with Parker Center Retail Packaging Disc Cartons



Part Number	ID (in)	ID (mm)	Length (ft)	Length (mtrs)	Approx Wt (lbs/ea)	Approx Wt (kgs/ea)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ft)
HWR5825	5/8	15,9	25	7.62	5.73	2.60	125	8.6	8
HWR5850	5/8	15,9	50	15.24	10.95	4.97	125	8.6	4
HWR5875	5/8	15,9	75	22.86	16.30	7.39	125	8.6	3
HWR58100	5/8	15,9	100	30.48	21.52	9.76	125	8.6	3
HWR3450	3/4	19,1	50	15.24	14.36	6.51	125	8.6	2

WATER PREMIUM RUBBER GARDEN HOSE

Premium Rubber Garden Hose – Factory Assemblies Series RGR (Green EPDM)

Temp Range: -40°F to +180°F (-40°C to +82°C)
Design Factor: 4:1 (1/2" @ 3.5:1)
Assembly Details: Crimped-on Crush Resistant Nickel Plated Brass,
 Male x Female Garden Hose Thread Couplings
 Display Coils with Parker Center Retail Packaging Dis
 Cartons



Part Number	ID (in)	ID (mm)	Length (ft)	Length (mtrs)	Approx Wt (lbs/ea)	Approx Wt (kgs/ea)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ft)
RGR1250	1/2	12,7	50	15.24	7.68	3.48	100	7.0	6
RGR5825	5/8	15,9	25	7.62	5.81	2.64	125	8.6	8
RGR5850	5/8	15,9	50	15.24	11.01	4.99	125	8.6	4
RGR5875	5/8	15,9	75	22.86	16.20	7.35	125	8.6	3
RGR58100	5/8	15,9	100	30.48	21.39	9.70	125	8.6	2



WELDING

SIAMEEZ®



Grade R Twin Line Welding Hose

Red – Acetylene Only; Green – Oxygen Line

ARPM IP-7

Series 7126

Series 7126 is a twin line welding hose; the red line is compatible ONLY with acetylene fuel gas, and the green line is compatible with oxygen. The non-blooming tube minimizes the migration of combustible waxes or plasticizers to the surface of the rubber, and the multiple plies of textile reinforcement provide flexibility. The cover is resistant to abrasion, heat, mild chemicals and ozone. Series 7126 is also available in factory-fabricated and tested hose assemblies in popular configurations.

Tube:	Black EPDM
Reinforcement:	Multiple textile plies
Cover:	Red (acetylene) or Green (oxygen) EPDM; smooth finish
Temp. Range:	-40°F to +200°F (-40°C to +93°C)
Design Factor:	4:1
Industry Standards:	ARPM IP-7
Applications:	<ul style="list-style-type: none"> • Red: Acetylene ONLY • Green: Oxygen • Bending, brazing, cutting, fabricating, gouging, joining, piercing, pre-heating, post-heating, severing, soldering, straightening, surfacing, trimming • Assembly and fabrication shops, construction, factories, foundries, mines, oil rigs, plumbing, rail yards, salvage, scrapyards, shipyards, steel mills
Vacuum:	Not recommended
Packaging:	Reels; fitted hose assemblies shrink-wrapped and labeled in master cartons

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kgs/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ft)
7126-191	3/16	4,8	2	0.438	11,1	0.13	0.06	2.0	50,8	200	13.8	800
7126-251	1/4	6,4	2	0.531	13,5	0.20	0.09	2.5	63,5	200	13.8	800
7126-311	5/16	7,9	2	0.594	15,1	0.25	0.11	3.0	76,2	200	13.8	750
7126-381	3/8	9,5	2	0.656	16,7	0.29	0.13	4.0	101,6	200	13.8	700

Factory Assemblies: Available from stock in popular configurations.

* **Couplings:** As specified in CGA publication E-1. Bulk welding hose couplings are not sold separately by Parker.

WARNING! Do not attempt to re-couple, repair or splice hose assemblies; replace all assemblies that show signs of abrading, abuse, age, damage or fatigue. Refer to ARPM IP-7, Specifications for Rubber Welding Hose and Hose Technical Bulletin 11-5, Guide for Use, Maintenance and Inspection of Welding Hose. Refer to CGA Safety Bulletin SB-11, *Use of Rubber Welding Hose*.

WELDING

SIAMEEZ®

**Series 7126 Factory Assemblies
Grade R Fitted Hose Assemblies**



Part Number	ID (in)	ID (mm)	Length (ft)	Approx Wt (lbs/ea)	Approx Wt (kgs/ea)	Nut Sizes	Std Pack Qty (ft)
7126KAAC-150	3/16	4,8	12-1/2	2.0	0.9	A & A	10
7126KAAC-300	3/16	4,8	25	3.5	1.6	A & A	10
7126KABC-150	3/16	4,8	12-1/2	2.0	0.9	A & B	10
7126KABC-300	3/16	4,8	25	3.5	1.6	A & B	10
7126NLC-150	3/16	4,8	12-1/2	2.0	0.9	B & B	10
7126NLC-300	3/16	4,8	25	4.0	1.8	B & B	10
7126NLC-600	3/16	4,8	50	7.0	3.2	B & B	5
7126NLC-1200	3/16	4,8	100	14.0	6.4	B & B	5
7126NLF-150	1/4	6,4	12-1/2	2.0	0.9	B & B	10
7126NLF-300	1/4	6,4	25	6.0	2.7	B & B	10
7126NLF-600	1/4	6,4	50	11.0	5.0	B & B	5
7126NLF-1200	1/4	6,4	100	20.0	9.1	B & B	5
7126NLM-300	3/8	9,5	25	8.0	3.6	B & B	10
7126NLM-600	3/8	9,5	50	15.0	6.8	B & B	5
7126NLM-1200	3/8	9,5	100	28.0	12.7	B & B	5

A

B

C

D

E

F

G