

reinflex®

AIRLESS PAINT SPRAY CATALOG

YOUR SPECIALISTS IN HIGH-PRESSURE THERMOPLASTIC AND PTFE HOSES



CRP
INDUSTRIAL

CRP
INDUSTRIAL

CRP Industries Inc.
35 Commerce Drive
Cranbury, NJ 08512 USA

Toll Free 800.526.4066
Phone 609.578.4100
Telefax 609.655.5300

industrialcs@crpindustries.com

USA | MEXICO
www.crpindustrial.com



NAHAD
The Association for Hose
and Accessories Distribution



PAINTCAT25



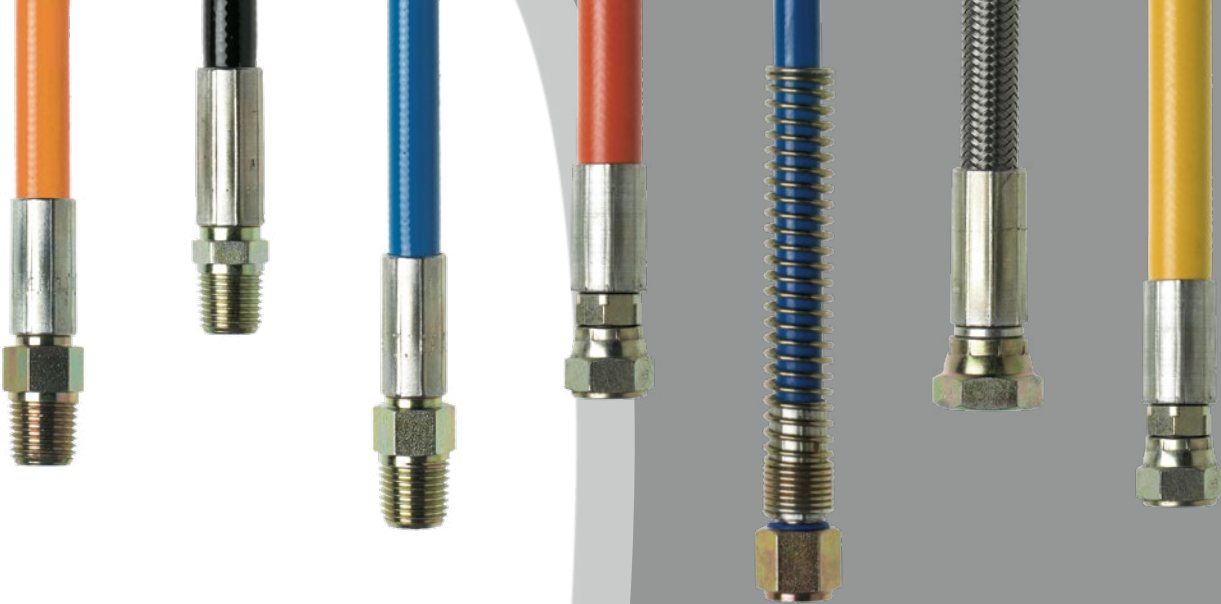
At CRP, we're big enough to help, but small enough to care.

WITH MORE THAN 45 YEARS IN THE THERMOPLASTIC HOSE BUSINESS, CRP UNDERSTANDS THE CHALLENGES AND NEEDS OF CUSTOMERS ACROSS ALL INDUSTRIES.

- Cranbury, NJ
- Conway, SC
- Ann Arbor, MI
- Puebla, Mexico



Cranbury, NJ Headquarters & Warehouse



We take enormous pride in our ability to listen and communicate with our customers. That's why CRP excels at providing their customers with exactly what they need when they need it. Be it fast delivery, competitive pricing, exceptional market knowledge, precise hose replacements, a vast selection, custom lengths, or a variety of end fittings. No matter what the issue, our highly trained customer service staff stands ready to solve every customer's request. Because of these commitments, CRP is proud to have achieved a lengthy list of high profile clients.

TABLE OF CONTENTS	PAGE
Airless Paint Spray	4
Fluid Transfer	12
Moisture Resistant.....	14
PTFE Hose.....	16
Accessories	18
Notes	33

ROBUST HIGH PRESSURE HOSE PROGRAM

From different hose constructions and colors, to sizes and working pressures, we offer a wide selection of hose types for a variety of applications. In addition, we are able to customize hose assemblies for virtually any requirement.

QUALITY CONTROL

With many of our high pressure hoses manufactured to DM&Q ANSI/ISO/ASQ 9001-2000 standards, product quality is certain. And because CRP is ISO 9001:2015 certified, customers can rest assured that we have a quality management system in place that delivers service satisfaction. In fact, CRP's Quality Control Technicians randomly pressure test hoses and in most cases our hoses are identical to the original equipment specified.



PROMPT TURNAROUND

For many of our customers, a speedy response is crucial. Fortunately, due to our vast selection of stock hose types and fittings, our turnaround time for orders is typically 24 to 48 hours. Of course, if time is of the essence, we may even be able to ship same day.

TOP-NOTCH SERVICE

A proud NAHAD member, CRP has been an expert in hose assembly fabrication for over 45 years. Backed by a team of extraordinary customer service representatives, we excel at understanding and meeting the needs of all our customers. As CRP continues to grow and evolve, one thing will remain constant: CRP will always be big enough to help, and small enough to care.





is for Airless Paint Spray



CRP's customer service team excels in understanding your needs. That's why our Airless Paint Spray Hoses are shipped out quickly, because we know time is of the essence in your industry. In fact, if required, same day turnaround may even be possible. CRP's expertise ensures the hoses you receive will work right and fit right the first time and every time, no matter what pump system. We carry many standard stock assemblies as well as offer custom fabrication options. Virtually anything you need from the pump up to the gun. We are your Airless Paint Spray Hose provider.

AIRLESS PAINT SPRAY HOSE FEATURES:

- Working pressures from 1,000 psi to 10,000 psi
- Excellent flexibility and flex fatigue
- Hose sizes from 1/8" to 1"
- Fitting options — NPT, NPSM, JIC, BSP, and many other options in plated or Stainless Steel – male (M) and female (F)
- Lengths from 4" up to 500'
- Wide range of hose whip assemblies
- Suitable for paints, solvents, lacquers, foams, caulks, resins, and roof coatings



1006P SERIES

FABRIC BRAID REINFORCED THERMOPLASTIC PAINT HOSE



A high pressure semi-conductive economy thermoplastic hose that will not swell or degrade when in contact with most paints, chemicals, oils, and solvents. Extremely durable and lightweight. Ideal for situations where electrostatic charge must be dissipated.

CONSTRUCTION:

Inner: Seamless Nylon Liner

Outer: Abrasion and Chemical Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
1006P	■	2	1/4 (6.4)	0.49 (12.5)	2.5 (63.5)	3,300 psi	13,200 psi	0.05	50'	-40 to 180°F

*Only sold in 25' and 50' lengths

1000AV SERIES

FABRIC BRAID REINFORCED THERMOPLASTIC PAINT HOSE



A high pressure semi-conductive premium thermoplastic hose that will not swell or degrade when in contact with most paints, chemicals, oils, and solvents. Extremely durable and lightweight. Ideal for situations where electrostatic charge must be dissipated.

CONSTRUCTION:

Inner: Seamless Nylon Liner

Outer: Abrasion and Chemical Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
1003AV	■	1	1/8 (3.2)	0.32 (8.1)	1.25 (31.8)	3,500 psi	14,000 psi	0.03	4" up to 500'	0 to +180°F
1004AV/1004AVB	■ ■	2	3/16 (4.8)	0.43 (10.9)	1.75 (44.5)	3,500 psi	14,000 psi	0.05	4" up to 500'	0 to +180°F
1006AV/1006AVB	■ ■	2	1/4 (6.4)	0.49 (12.5)	2.50 (63.5)	3,300 psi	13,200 psi	0.06	4" up to 500'	0 to +180°F
1010AV/1010AVB	■ ■	2	3/8 (9.5)	0.72 (18.2)	3.00 (76.2)	3,300 psi	13,200 psi	0.11	4" up to 500'	0 to +180°F

2000AVS SERIES

FABRIC BRAID REINFORCED THERMOPLASTIC PAINT HOSE



A high pressure, semi-conductive thermoplastic airless hose that will not swell or degrade when in contact with most paints, chemicals, oils, and solvents. Extremely durable and lightweight.

CONSTRUCTION:

Inner: Seamless Nylon Liner

Outer: Abrasion and Chemical Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
2006AVS	■	2	1/4 (6.4)	0.51 (12.9)	2.5 (63.5)	4,000 psi	16,000 psi	0.07	4" up to 500'	0 to 180°F

*Sold in 50' lengths

1006AVB SERIES

FABRIC BRAID REINFORCEMENT THERMOPLASTIC LACQUER HOSE



A high pressure, semi-conductive thermoplastic airless hose that will not swell or degrade when used with most lacquer or solvent based coatings. Durable and lightweight.

CONSTRUCTION:

Inner: Seamless Nylon Liner

Outer: Abrasion and Chemical Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
1006AVB35FXF	■	2	1/4 (6.4)	0.49 (12.5)	2.5 (63.5)	3,300 psi	13,200 psi	0.06	N/A	0 to 180°F

*Sold as 35' assemblies only

1000UK SERIES

WIRE REINFORCED THERMOPLASTIC PAINT HOSE



A high pressure, high performance airless paint spray hose with steel braid reinforcement for strength and guaranteed electrical conductivity. Offers optimum resistance to a wide range of paints, chlorinated solvents, and other chemicals. Extremely durable. Cover is pin-pricked standard.

CONSTRUCTION:

Inner: Seamless Nylon 6 Liner

Outer: Abrasion and Chemical Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
1003K	■	1	1/8 (3.2)	0.27 (7.0)	1.2 (30)	5,075 psi	20,300 psi	0.04	4" up to 500'	-40 to +212°F
1004UK/1004UKB	■ ■	1	3/16 (4.8)	0.37 (9.4)	1.0 (25)	5,250 psi	21,000 psi	0.08	4" up to 500'	-40 to +212°F
1006UK/1006UKB	■ ■	1	1/4 (6.4)	0.46 (11.7)	1.5 (37)	5,000 psi	18,000 psi	0.11	4" up to 500'	-40 to +212°F
1010UK/1010UKB	■ ■	1	3/8 (9.5)	0.60 (15.1)	2.0 (50)	3,500 psi	13,000 psi	0.15	4" up to 500'	-40 to +212°F
1013UK/1013UKB	■ ■	1	1/2 (12.7)	0.72 (18.3)	3.0 (75)	3,000 psi	12,000 psi	0.20	4" up to 500'	-40 to +212°F
1020UK/1020UKB	■ ■	1	3/4 (19.1)	1.0 (25.4)	6.7 (170)	1,750 psi	7,000 psi	0.29	4" up to 300'	-40 to +212°F
1025UK	■	2	1 (25.4)	1.3 (32.5)	9.1 (231)	2,750 psi	11,000 psi	0.65	4" up to 300'	-40 to +212°F

2000UK SERIES

WIRE REINFORCED THERMOPLASTIC PAINT HOSE



A high pressure, high performance Airless Paint Spray Hose with steel braid reinforcement for strength and guaranteed electrical conductivity. Offers optimum resistance to a wide range of paints, chlorinated solvents, and other chemicals. Extremely durable. Cover is pin-pricked standard.

CONSTRUCTION:

Inner: Seamless Nylon 6 Liner = 2006/2010/2013
Seamless Nylon 12 Liner = 2020/2025

Outer: Abrasion and Chemical Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
2006UK	■	2	1/4 (6.4)	0.54 (13.7)	1.0 (25)	6,170 psi	28,000 psi	0.21	4" up to 500'	-40 to +212°F
2010UK/2010UKB	■ ■	2	3/8 (9.5)	0.67 (17.0)	1.5 (37)	6,000 psi	24,000 psi	0.28	4" up to 500'	-40 to +212°F
2013UK/2013UKB	■ ■	2	1/2 (12.7)	0.80 (20.2)	2.5 (62)	5,000 psi	17,000 psi	0.34	4" up to 300'	-40 to +212°F
2020UK	■	2	3/4 (19.1)	1.07 (27.1)	6.7 (170)	3,100 psi	13,000 psi	0.50	4" up to 300'	-40 to +212°F
2025UK	■	3**	1 (25.4)	1.46 (37.1)	10.0 (254)	4,750 psi	19,000 psi	0.61	4" up to 300'	-40 to +212°F*

*+158°F for water based fluids

**Wire and Kevlar reinforced

2100UKN SERIES

WIRE & FABRIC REINFORCED THERMOPLASTIC PAINT HOSE



High pressure, high performance Airless Paint Spray Hose with steel and Kevlar braid reinforcement to ensure mechanical strength. Superior resistance to most paints, chemicals, and solvents.

CONSTRUCTION:

Inner: Seamless Nylon 12 Liner

Outer: Abrasion and Chemical Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F


CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
2104UKN	■	2	3/16 (4.8)	0.45 (11.3)	1.2 (32)	8,000 psi	32,000 psi	0.11	4" up to 500'	-40 to +212°F*
2106UKN	■	2	1/4 (6.4)	0.54 (13.7)	1.5 (38)	10,000 psi	40,000 psi	0.15	4" up to 500'	-40 to +212°F*
2110UKN	■	2	3/8 (9.5)	0.68 (17.3)	3.5 (89)	8,000 psi	32,000 psi	0.22	4" up to 500'	-40 to +212°F*
2113UKN	■	2	1/2 (12.7)	0.82 (20.8)	5.0 (127)	6,500 psi	26,000 psi	0.28	4" up to 300'	-40 to +212°F*
2113UKX	■	2	1/2 (12.7)	0.82 (20.8)	5.0 (127)	7,250 psi	26,000 psi	0.28	4" up to 300'	-40 to +212°F*
2120UKN	■	3	3/4 (19.1)	1.16 (29.5)	8.0 (203)	6,500 psi	26,000 psi	0.45	4" up to 300'	-40 to +212°F*
2120UKX	■	3	3/4 (19.1)	1.18 (28.4)	12.0 (203)	7,250 psi	29,000 psi	0.55	4" up to 300'	-40 to +212°F*

*+158°F for water based fluids

CUSTOM SIZES AND OTHER COUPLING CAPABILITIES AVAILABLE ON ALL HOSES.
TO PLACE AN ORDER OR SPEAK WITH A CRP REPRESENTATIVE, CALL 800-526-4066.

3000UK SERIES

WIRE & FABRIC REINFORCED THERMOPLASTIC PAINT HOSE



High pressure, high performance Large Bore Airless Paint Spray Hose with steel braid reinforcement to ensure superior resistance to most chemicals, paints, and solvents.

CONSTRUCTION:
Inner: Seamless Nylon 12 Liner
Outer: Abrasion and Chemical Resistant Polyurethane Cover


COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
3013UK	■	3	1/2 (12.7)	0.90 (22.9)	5.0 (127)	8,500 psi	34,000 psi	0.33	4" up to 300'	-40 to +212°F*
3113UK	■	3	1/2 (12.7)	0.90 (22.9)	5.0 (127)	10,000 psi	34,000 psi	0.33	4" up to 300'	-40 to +212°F*

*+158°F for water based fluids

404UK SERIES

FABRIC REINFORCED THERMOPLASTIC PAINT HOSE



Medium pressure Airless Paint Spray Hose reinforced with polyester braids for paint spraying where anti-static properties are required. Conductivity is by means of a conductive polymer strip. Resistant to most chemicals, paints, and solvents.


CONSTRUCTION:
Inner: Seamless Nylon 6 Liner
Outer: Abrasion and Chemical Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
404UK	■	1	3/16 (4.8)	0.38 (9.7)	1.2 (30)	1,900 psi	6,960 psi	0.04	4" up to 500'	-40 to +212°F

FLUID HOSE SERIES

SYNTHETIC REINFORCED RUBBER LOW PRESSURE PAINT TRANSFER HOSE



Premium quality all purpose hose for handling a variety of applications such as paint or agricultural spray. Suitable for paints, lacquers, thinners, oil, and solvents.

CONSTRUCTION:
Inner: Nylon, RMA Class B Branded Synthetic Yarn
Outer: Synthetic Neoprene


COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
55-1942-04	■	1	1/4 (6.7)	0.50 (12.7)	2.5 (63.5)	750 psi	3,000 psi	0.08	500**	-40 to +190°F
55-1942-10	■	1	5/16 (7.9)	0.56 (14.3)	2.8 (69.9)	750 psi	3,000 psi	0.13	500**	-40 to +190°F
55-1942-16	■	1	3/8 (9.5)	0.68 (17.5)	3.0 (76.2)	750 psi	3,000 psi	0.15	500**	-40 to +190°F
55-1942-25	■	1	1/2 (12.7)	0.81 (20.6)	4.5 (114.3)	750 psi	3,000 psi	0.22	500**	-40 to +190°F
55-1942-37	■	1	3/4 (19.0)	1.19 (30.2)	6.0 (152.4)	750 psi	3,000 psi	0.36	500**	-40 to +190°F
55-1942-43	■	1	1 (25.4)	1.50 (38)	7.0 (177.8)	750 psi	3,000 psi	0.49	500**	-40 to +190°F

*Coils may contain multiple lengths (max. 3)

100K PTFE SERIES

STAINLESS STEEL BRAID REINFORCED PTFE PAINT HOSE



High pressure, high performance PTFE lined hose with stainless steel braid reinforcement for strength and guaranteed electrical conductivity. Superior resistance to most chemicals, paints, and solvents. Lightweight and flexible in comparison to conventional multi-spirals.


CONSTRUCTION:
Inner: Seamless PTFE Liner
Outer: Abrasion Resistant Stainless Steel Braid Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
103K	■	1	1/8 (3.3)	0.25 (6.4)	1.6 (64)	3,260 psi	13,040 psi	0.04	4" up to 200'	-65 to +500°F
105K	■	1	3/16 (4.8)	0.31 (7.9)	2.5 (63.5)	3,000 psi	12,000 psi	0.07	4" up to 200'	-65 to +450°F
106K	■	1	1/4 (6.4)	0.37 (9.4)	3.0 (76)	3,000 psi	12,000 psi	0.10	4" up to 200'	-65 to +450°F
110K	■	1	3/8 (9.5)	0.51 (13.0)	5.0 (127)	2,000 psi	8,000 psi	0.11	4" up to 200'	-65 to +450°F
113K	■	1	1/2 (12.7)	0.63 (16.0)	6.5 (165.1)	1,750 psi	7,000 psi	0.16	4" up to 200'	-65 to +450°F
120K	■	1	3/4 (19)	0.88 (2.4)	8.5 (216)	1,000 psi	4,000 psi	0.20	4" up to 50'	-65 to +450°F

200K PTFE SERIES

STAINLESS STEEL BRAID REINFORCED PTFE PAINT HOSE



Very high pressure, high performance PTFE lined hose with stainless steel braid reinforcement for strength and guaranteed electrical conductivity. Superior resistance to most chemicals, paints, and solvents. Lightweight and flexible in comparison to conventional multi-spirals.


CONSTRUCTION:
Inner: Seamless PTFE Liner
Outer: Abrasion Resistant Stainless Steel Braid Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
206K	■	2	1/4 (6.4)	0.44 (11.4)	3.0 (76)	3,990 psi	15,950 psi	0.16	4" up to 200'	-65 to +450°F
210K	■	2	3/8 (9.5)	0.60 (15.2)	4.3 (108)	3,260 psi	13,050 psi	0.24	4" up to 200'	-65 to +450°F
213K	■	2	1/2 (12.7)	0.74 (18.8)	5.3 (135)	2,900 psi	11,600 psi	0.32	4" up to 200'	-65 to +450°F
220K	■	2	3/4 (19.0)	1.0 (25.4)	7.9 (200)	2,180 psi	8,700 psi	0.45	4" up to 200'	-65 to +450°F
225K	■	2	1 (25.4)	1.3 (33)	13.0 (330.2)	1,810 psi	7,540 psi	0.50	4" up to 200'	-65 to +450°F

200ST FEP SERIES

POLYURETHANE COVERED STEEL BRAID REINFORCED FEP PAINT HOSE



Ultra high pressure, high performance FEP lined hose with steel spiral and braid reinforcement for strength and guaranteed electrical conductivity. Lightweight, flexible, with a tight bend radius and superior resistance to most chemicals, paints, and solvents.


CONSTRUCTION:
Inner: Seamless FEP Liner
Outer: Abrasion and Chemical Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
206ST	■	3	1/4 (6.4)	0.49 (12.4)	2.5 (63.5)	6,162 psi	24,650 psi	0.18	4" up to 100'	-40 to +176°F
210ST	■	3	3/8 (9.5)	0.68 (17.3)	4.5 (114.3)	5,000 psi	20,000 psi	0.31	4" up to 100'	-40 to +176°F
213ST	■	3	1/2 (12.7)	0.81 (20.6)	5.5 (139.7)	4,710 psi	18,850 psi	0.39	4" up to 100'	-40 to +176°F
220ST	■	3	3/4 (19.0)	1.12 (28.5)	8.1 (205)	3,840 psi	15,230 psi	0.67	4" up to 50'	-40 to +176°F
225ST	■	3	1 (25.4)	1.33 (34.0)	9.4 (240)	3,262 psi	13,050 psi	0.87	4" up to 50'	-40 to +176°F

CUSTOM SIZES AND OTHER COUPLING CAPABILITIES AVAILABLE ON ALL HOSES.
TO PLACE AN ORDER OR SPEAK WITH A CRP REPRESENTATIVE, CALL 800-526-4066.

1000HB SERIES



FABRIC REINFORCED MOISTURE RESISTANT THERMOPLASTIC PAINT HOSE


Moisture resistant, high performance Airless Paint Spray Hose with fabric braid reinforcement. Resistant to most chemicals, solvents, and paints. Ideal for the transfer of aggressive mediums that are reactive to moisture.

CONSTRUCTION:
Inner: Polyamide Tube
Outer: Abrasion and Chemical Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
1006HB/1006HBR		1	1/4 (6.4)	0.47 (11.8)	1.4 (35)	2,900 psi	11,600 psi	0.07	4" up to 300'	-40 to +212°F
1010HB/1010HBR		1	3/8 (9.5)	0.63 (16.0)	2.2 (55)	2,537 psi	10,150 psi	0.09	4" up to 300'	-40 to +212°F
1013HB/1013HBR		1	1/2 (12.7)	0.80 (20.3)	3.0 (75)	2,030 psi	8,120 psi	0.12	4" up to 300'	-40 to +212°F
1020HB/1020HBR		1	3/4 (19.1)	1.04 (26.5)	5.7 (145)	1,305 psi	5,220 psi	0.25	4" up to 300'	-40 to +212°F

2000UHB SERIES



WIRE REINFORCED MOISTURE RESISTANT THERMOPLASTIC PAINT HOSE

Moisture resistant high pressure, high performance hose with steel braid reinforcement for strength. Resistant to most chemicals, solvents, and paints. Ideal for the transfer of aggressive mediums that are reactive to moisture.


CONSTRUCTION:
Inner: Seamless Nylon 12 Liner
Outer: Abrasion and Chemical Resistant Polyester Elastomer Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
1004UHB		1	3/16 (4.8)	0.37 (9.4)	1.0 (25.4)	5,250 psi	21,000 psi	0.08	4" up to 300'	-40 to +212°F
2006UHB		2	1/4 (6.4)	0.54 (13.7)	1.0 (25)	6,170 psi	24,680 psi	0.21	4" up to 300'	-40 to +212°F
2010UHB		2	3/8 (9.5)	0.67 (17.0)	1.5 (37)	5,100 psi	20,400 psi	0.28	4" up to 300'	-40 to +212°F
2110UHB		2**	3/8 (9.5)	0.68 (17.3)	3.5 (89)	8,000 psi	32,000 psi	0.22	4" up to 300'	-40 to +212°F
2013UHB		2	1/2 (12.7)	0.80 (20.2)	2.5 (62)	5,000 psi	17,000 psi	0.34	4" up to 300'	-40 to +212°F
2113UHB		2**	1/2 (12.7)	0.82 (20.8)	5.0 (127)	7,250 psi	26,000 psi	0.28	4" up to 300'	-40 to +212°F
2020UHB		2	3/4 (19.1)	1.07 (27.1)	6.7 (170)	3,100 psi	12,400 psi	0.50	4" up to 300'	-40 to +212°F
2120ZHB		3**	3/4 (19.1)	1.18 (28.4)	12.0 (305)	7,250 psi	29,000 psi	0.55	4" up to 300'	-40 to +212°F*

*+158°F for water based fluids
**Kevlar and wire reinforced

NYLON TUBING SERIES



LOW PRESSURE NYLON TUBING


Nylon tubing absorbs very little water so it will not become brittle or swell because of water. Resistant to solvents, alkalies, oils, greases, petroleum products, fungus, and molds. Generally good resistance to dilute mineral and organic acids. Excellent bend radii.

CONSTRUCTION:
Extruded Nylon

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
TN75-25	Opaque	—	1/4 (6.4)	0.35 (8.9)	—	250 psi	1,000 psi	0.03	100'	-90 to +212°F
TN75-38	Opaque	—	3/8 (9.5)	0.50 (12.7)	—	225 psi	900 psi	0.04	100'	-90 to +212°F

Additional sizes are available

FEP TUBING SERIES



LOW PRESSURE FEP TUBING

FEP tubing has the lowest coefficient of friction of any solid material. Excellent electrical and weatherability properties. It can be used with virtually all industrial solvents, chemicals, and corrosive materials, even at elevated temperatures. Outstanding age resistance.

CONSTRUCTION:
Extruded FEP

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
FEP-20	Opaque	—	1/4 (6.4)	0.38 (9.5)	—	200 psi	800 psi	0.03	50'	-275 to +500°F
FEP-38	Opaque	—	3/8 (9.5)	0.50 (12.7)	—	150 psi	600 psi	0.04	50'	-275 to +500°F

Additional sizes are available

Reinflex also carries all the hose accessories you need. See pages 18–32 for details.



ADAPTERS

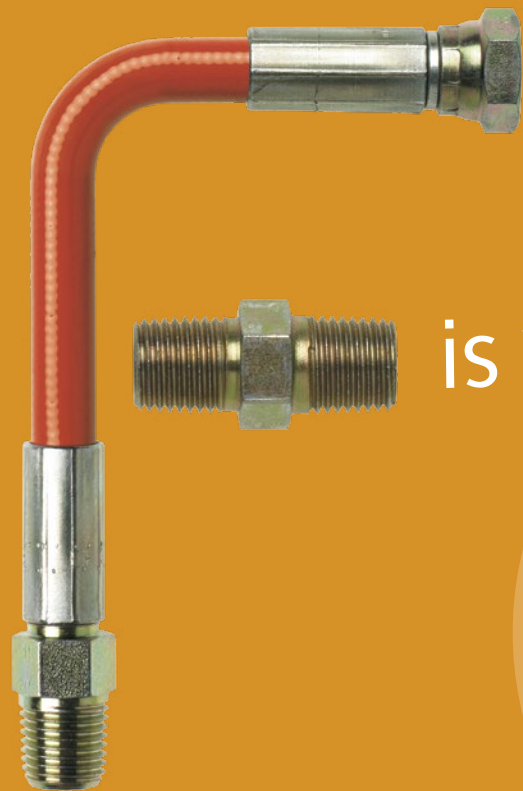


HOSE JACKETS



PRESSURE GAUGES

CUSTOM SIZES AND OTHER COUPLING CAPABILITIES AVAILABLE ON ALL HOSES.
TO PLACE AN ORDER OR SPEAK WITH A CRP REPRESENTATIVE, CALL 800-526-4066.



is for Air & Fluid Transfer



With more than 45 years experience, it's no wonder Reinflex is often called upon by the air and fluid transfer industry. Our Air and Fluid Transfer Hoses are competitively priced and ideal for low pressure applications. Full reels are available or we can create custom assemblies specifically designed to suit your application needs. The hoses are compatible with most re-usable fittings.

AIR AND FLUID TRANSFER HOSE FEATURES:

- Working pressure from 200 psi to 750 psi
- Hose sizes from 3/16" to 1"
- Custom assemblies
- Available in continuous lengths up to 200'
- Minimal change in length at operating pressures
- Suitable for a wide range of industrial and agricultural applications, including suction, syphon kits and paint pick up



1004T SERIES

SYNTHETIC REINFORCED RUBBER LOW PRESSURE AIR & FLUID TRANSFER HOSE



Ideal for flexible air transfer for abrasives material blasting systems and other industrial, construction or agricultural applications. EPDM hose and tube with spiral yarn reinforcement.

CONSTRUCTION:

Inner: EPDM
Outer: EPDM

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	COIL SIZE	TEMPERATURE RANGE
1004TYG	■ ■	1	3/16 (4.8)	0.44 (11.2)	N/A	200 psi	N/A	0.14	800**	-40 to +190°F
1004TYY	■ ■	1	3/16 (4.8)	0.44 (11.2)	N/A	200 psi	N/A	0.14	800**	-40 to +190°F

* Coils may contain multiple lengths (max. 3)

AIR HOSE SERIES

SYNTHETIC REINFORCED RUBBER LOW PRESSURE AIR & FLUID TRANSFER HOSE



Ideal for a wide range of applications including industrial, construction, and agricultural. Reinforced synthetic rubber with spiral synthetic yarn. Medium oil resistance.

CONSTRUCTION:

Inner: Synthetic Rubber RMA Class C
Outer: Synthetic Rubber

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
55-1982-04	■	1	1/4 (6.4)	0.50 (12.7)	N/A	200 psi	800 psi	0.09	500**	-40 to +190°F
55-1982-10	■	1	5/16 (7.9)	0.58 (14.7)	N/A	200 psi	800 psi	0.12	500**	-40 to +190°F
55-1982-16	■	1	3/8 (9.5)	0.67 (17.0)	N/A	200 psi	800 psi	0.15	500**	-40 to +190°F
55-1982-22	■	1	1/2 (12.7)	0.81 (20.6)	N/A	200 psi	800 psi	0.22	500**	-40 to +190°F

* Coils may contain multiple lengths (max. 3)

FLUID HOSE SERIES

SYNTHETIC REINFORCED RUBBER LOW PRESSURE AIR & FLUID TRANSFER HOSE



Premium quality all purpose hose for handling a variety of applications such as paint or agricultural spray. Suitable for paints, lacquers, thinners, oil, and solvents.

CONSTRUCTION:

Inner: Nylon, RMA Class B Branded Synthetic Yarn
Outer: Synthetic Neoprene

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
55-1942-04	■	1	1/4 (6.7)	0.50 (12.7)	2.5 (63.5)	750 psi	3,000 psi	0.08	500**	-40 to +190°F
55-1942-10	■	1	5/16 (7.9)	0.56 (14.3)	2.8 (69.9)	750 psi	3,000 psi	0.13	500**	-40 to +190°F
55-1942-16	■	1	3/8 (9.5)	0.68 (17.5)	3.0 (76.2)	750 psi	3,000 psi	0.15	500**	-40 to +190°F
55-1942-25	■	2	1/2 (12.7)	0.88 (22.4)	4.5 (114.3)	750 psi	3,000 psi	0.22	500**	-40 to +190°F
55-1942-37	■	2	3/4 (19.0)	1.19 (30.2)	6.0 (152.4)	750 psi	3,000 psi	0.36	500**	-40 to +190°F
55-1942-43	■	2	1 (25.4)	1.50 (38)	7.0 (177.8)	750 psi	3,000 psi	0.49	500**	-40 to +190°F

* Coils may contain multiple lengths (max. 3)

CUSTOM SIZES AND OTHER COUPLING CAPABILITIES AVAILABLE ON ALL HOSES.
TO PLACE AN ORDER OR SPEAK WITH A CRP REPRESENTATIVE, CALL 800-526-4066.



is for Moisture Resistant

Reinflex is one of only a few suppliers of moisture resistant hose. Our hydro-bloc thermoplastic high pressure hose is an excellent alternative to PTFE and is ideal for a wide variety of applications using simple to medium moisture sensitive products. We carry a wide range of fittings as well as offering custom fabrication options, so you can enjoy the convenience of one-stop shopping for all of your moisture resistant hose needs.

MOISTURE RESISTANT FEATURES:

- Working pressures from low to high (up to 7,250 psi)
- Hose sizes from 1/4" to 3/4"
- Wide range of fittings including NPT, NPSM, and JIC
- Custom fabrications available
- Lengths up to 300'
- Suitable for a wide variety of applications including caulking, foam, and polyurea

“ To expedite delivery, our orders are often drop shipped from CRP. So sometimes we don't see products before the customer does — but we trust CRP to get it right. ”

1000HB SERIES

FABRIC REINFORCED THERMOPLASTIC MOISTURE RESISTANT HOSE



Moisture resistant high performance hose with fabric braid reinforcement. Resistant to most chemicals, solvents, and paint. Ideal for the transfer of aggressive mediums that are reactive to moisture.

CONSTRUCTION:

Inner: Polyamide Tube

Outer: Abrasion and Chemical Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

SPECIFICATION: SAE 100R7

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
1006HB/1006HBR	■ ■	1	1/4 (6.4)	0.47 (11.8)	1.4 (35)	2,900 psi	11,600 psi	0.07	4" up to 300'	-40 to +212°F
1010HB/1010HBR	■ ■	1	3/8 (9.5)	0.63 (16.0)	2.2 (55)	2,537 psi	10,150 psi	0.09	4" up to 300'	-40 to +212°F
1013HB/1013HBR	■ ■	1	1/2 (12.7)	0.80 (20.3)	3.0 (75)	2,030 psi	8,120 psi	0.12	4" up to 300'	-40 to +212°F
1020HB/1020HBR	■ ■	1	3/4 (19.1)	1.04 (26.5)	5.7 (145)	1,305 psi	5,220 psi	0.25	4" up to 300'	-40 to +212°F

2000UHB SERIES

WIRE REINFORCED THERMOPLASTIC MOISTURE RESISTANT HOSE



Moisture resistant high pressure, high performance hose with steel braid reinforcement for strength and guaranteed electrical conductivity in the order of 1.0 ohms/meter. Resistant to most chemicals, solvents, and paint. Ideal for the transfer of aggressive mediums that are reactive to moisture.

CONSTRUCTION:

Inner: Seamless Nylon 12 Liner

Outer: Abrasion and Chemical Resistant Polyester Elastomer Non-Pin Pricked Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
1004UHB	■	1	3/16 (4.8)	0.37 (9.4)	1.0 (25.4)	5,250 psi	21,000 psi	0.21	4" up to 300'	-40 to +212°F
2006UHB	■	2	1/4 (6.4)	0.54 (13.7)	1.0 (25)	6,170 psi	24,680 psi	0.21	4" up to 300'	-40 to +212°F
2010UHB	■	2	3/8 (9.5)	0.67 (17.0)	1.5 (37)	5,100 psi	20,400 psi	0.28	4" up to 300'	-40 to +212°F
2110UHB	■	2**	3/8 (9.5)	0.68 (17.3)	3.5 (89)	8,000 psi	32,000 psi	0.22	4" up to 300'	-40 to +212°F
2013UHB	■	2	1/2 (12.7)	0.80 (20.2)	2.5 (62)	5,000 psi	17,000 psi	0.34	4" up to 300'	-40 to +212°F
2113UHB	■	2**	1/2 (12.7)	0.82 (20.8)	5.0 (127)	7,250 psi	26,000 psi	0.28	4" up to 300'	-40 to +212°F
2020UHB	■	2	3/4 (19.1)	1.07 (27.1)	6.7 (170)	3,100 psi	12,400 psi	0.50	4" up to 300'	-40 to +212°F
2120ZHB	■	3**	3/4 (19.1)	1.18 (28.4)	12.0 (305)	7,250 psi	29,000 psi	0.55	4" up to 300'	-40 to +212°F*

*+158°F for water based fluids

**Kevlar and wire reinforced

CUSTOM SIZES AND OTHER COUPLING CAPABILITIES AVAILABLE ON ALL HOSES.
TO PLACE AN ORDER OR SPEAK WITH A CRP REPRESENTATIVE, CALL 800-526-4066.



is for PTFE Hoses

From lightweight to steel wire reinforced, Reinflex's PTFE and FEP Hoses are the ultimate moisture barrier and are non-clogging. Unlike many PTFE hoses on the market, ours are True Bore to ensure that the system performance meets flow rate specifications. In addition, Reinflex's PTFE and FEP Hoses are available in very long lengths — another benefit that is atypical for the industry. We carry a multitude of end fittings, including plated and stainless steel that allow for quick shipping turnaround. Of course, custom lengths and fittings are also available depending on your application needs.

PTFE HOSE FEATURES:

- Working pressures from low to high (up to 6,162 psi)
- Hose sizes from 3/16" to 1"
- Fitting options include NPT, NPSM, and JIC in Stainless Steel, male (M) or female (F). (No need for adapters.)
- Lengths from 4" up to 200'
- Suitable for foams, caulks, and products that require heating or are moisture sensitive

100K SERIES

STAINLESS STEEL BRAID REINFORCED PTFE HOSE



High pressure, high performance PTFE hose with stainless steel braid reinforcement for strength and guaranteed electrical conductivity. Superior resistance to most chemicals, paints, and solvents. Lightweight and flexible in comparison to conventional multi-spirals.

CONSTRUCTION:
Inner: Seamless PTFE Liner
Outer: Abrasion Resistant Stainless Steel Braid Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
103K	■	1	1/8 (3.3)	0.25 (6.4)	1.6 (64)	3,260 psi	13,040 psi	0.04	4" up to 200'	-65 to +500°F
105K	■	1	3/16 (4.7)	0.31 (7.9)	2.5 (64)	3,000 psi	12,000 psi	0.07	4" up to 200'	-65 to +450°F
106K	■	1	1/4 (6.4)	0.37 (9.4)	3.0 (76)	3,000 psi	12,000 psi	0.10	4" up to 200'	-65 to +450°F
110K	■	1	3/8 (9.5)	0.51 (13.0)	5.0 (127)	2,400 psi	8,000 psi	0.11	4" up to 200'	-65 to +450°F
113K	■	1	1/2 (12.7)	0.63 (16.0)	6.5 (165)	1,750 psi	7,000 psi	0.16	4" up to 200'	-65 to +450°F
120K	■	1	3/4 (19)	0.88 (2.4)	8.5 (216)	1,000 psi	4,000 psi	0.20	4" up to 50'	-65 to +450°F

200K SERIES

STAINLESS STEEL BRAID REINFORCED PTFE HOSE



Very high pressure, high performance PTFE lined hose with stainless steel braid reinforcement for strength and guaranteed electrical conductivity. Superior resistance to most chemicals, paints, and solvents. Lightweight and flexible in comparison to conventional multi-spirals.

CONSTRUCTION:
Inner: Seamless PTFE Liner
Outer: Abrasion Resistant Stainless Steel Braid Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
206K	■	2	1/4 (6.4)	0.44 (11.4)	3.0 (76)	3,990 psi	15,950 psi	0.16	4" up to 200'	-65 to +450°F
210K	■	2	3/8 (9.5)	0.60 (15.2)	4.25 (108)	3,260 psi	13,050 psi	0.24	4" up to 200'	-65 to +450°F
213K	■	2	1/2 (12.7)	0.74 (18.8)	5.32 (135)	2,900 psi	11,600 psi	0.32	4" up to 200'	-65 to +450°F
220K	■	2	3/4 (19.0)	1.0 (25.4)	7.9 (200)	2,180 psi	8,700 psi	0.45	4" up to 200'	-65 to +450°F
225K	■	2	1 (25.4)	1.3 (33)	13.0 (330)	1,810 psi	7,540 psi	0.50	4" up to 200'	-65 to +450°F

200ST SERIES

STEEL BRAID REINFORCED FEP CORE THERMOPLASTIC HOSE



Ultra high pressure, high performance hose with steel braid and spiral reinforcement for strength and guaranteed electrical conductivity. Lightweight, flexible, and a tight bend radius, with superior resistance to most chemicals, paints, and solvents.

CONSTRUCTION:
Inner: Seamless FEP Liner
Outer: Abrasion and Chemical Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MINIMUM BURST PRESSURE	WEIGHT (LBS/FT)	MAXIMUM LENGTH	TEMPERATURE RANGE
206ST	■	3	1/4 (6.4)	0.49 (12.4)	2.5 (64)	6,162 psi	24,650 psi	0.18	4" up to 100'	-40 to +176°F
210ST	■	3	3/8 (9.5)	0.68 (17.3)	4.5 (114)	5,000 psi	20,000 psi	0.31	4" up to 100'	-40 to +176°F
213ST	■	3	1/2 (12.7)	0.81 (20.6)	5.5 (140)	4,710 psi	18,850 psi	0.39	4" up to 100'	-40 to +176°F
220ST	■	3	3/4 (19.0)	1.12 (28.5)	8.1 (206)	3,985 psi	15,230 psi	0.65	4" up to 50'	-40 to +176°F
225ST	■	3	1 (25.4)	1.34 (34.0)	9.5 (241)	3,260 psi	12,200 psi	0.87	4" up to 50'	-40 to +176°F

SANITARY AND CONVOLUTED PTFE HOSE ASSEMBLIES ARE AVAILABLE.
CUSTOM SIZES AND OTHER COUPLING CAPABILITIES AVAILABLE ON ALL HOSES.
TO PLACE AN ORDER OR SPEAK WITH A CRP REPRESENTATIVE, CALL 800-526-4066.



is for Accessories

When it comes to accessories, no one can match Reinflex's extensive stock of OEM grade adapters, ball valves, fittings, pressure gauges, and quick disconnects. Many of our adapters are plated in stainless steel and all of our accessories' male ends are chamfered. You can also count on our excellent customer service staff to see to it that all of your accessories are delivered quickly each and every time.

OUR COMPLETE ACCESSORIES LINE INCLUDES:

- High Pressure Adapters
- Ball Valves
- Hose Jacketing
- Pressure Gauges
- Quick Disconnects



Adapters

When you are using a Reinflex high pressure hose, you want to be sure that any connections you make are equally reliable. That's where Reinflex high pressure adapters come in. Available in both plated steel and stainless steel, Reinflex adapters come in a variety of fitments and insure leak free connections and optimal flow. For added convenience and value, we even sell a pre-boxed assortment containing 17 of the most popular adapters in the industry.

PLATED STEEL

HEX NIPPLE

MALE NPT TO MALE NPT, TAPERED ENDS 30° CHAMFER



PART #	SIDE A	SIDE B
HN 12	1/8"	1/8"
HN 25	1/4"	1/4"
HN 38	3/8"	3/8"
HN 50	1/2"	1/2"
HN 75	3/4"	3/4"
HN 100	1"	1"

HEX REDUCING NIPPLE

MALE NPT TO MALE NPT, TAPERED ENDS 30° CHAMFER



PART #	SIDE A	SIDE B
HRN 1225	1/8"	1/4"
HRN 2538	1/4"	3/8"
HRN 2550	1/4"	1/2"
HRN 3850	3/8"	1/2"
HRN 3875	3/8"	3/4"
HRN 5075	1/2"	3/4"
HRN 5010	1/2"	1"
HRN 7510	3/4"	1"

MALE CONNECTOR

JIC MALE TO MALE NPT, 30° CHAMFER END



PART #	SIDE A	SIDE B
HNJ 0412	JIC#4	1/8"
HNJ 0425	JIC#4	1/4"
HNJ 0438	JIC#4	3/8"
HNJ 0450	JIC#4	1/2"
HNJ 0525	JIC#5	1/4"
HNJ 0625	JIC#6	1/4"
HNJ 0638	JIC#6	3/8"
HNJ 0650	JIC#6	1/2"
HNJ 0825	JIC#8	1/4"
HNJ 0838	JIC#8	3/8"
HNJ 0850	JIC#8	1/2"
HNJ 1275	JIC#12	3/4"
HNJ 1610	JIC#16	1"

PIPE SWIVEL UNION

FEMALE NPSM SWIVEL TO FEMALE NPSM SWIVEL



PART #	SIDE A	SIDE B
PSU 2525	1/4"	1/4"
PSU 3838	3/8"	3/8"
PSU 5050	1/2"	1/2"
PSU 7575	3/4"	3/4"
PSU 1010	1"	1"

CUSTOM SIZES AND OTHER COUPLING CAPABILITIES AVAILABLE ON ALL HOSES.
TO PLACE AN ORDER OR SPEAK WITH A CRP REPRESENTATIVE, CALL 800-526-4066.

HEX COUPLING

FEMALE NPT TO FEMALE NPT



PART #	SIDE A	SIDE B
HPC 1212	1/8"	1/8"
HPC 1225	1/8"	1/4"
HPC 2525	1/4"	1/4"
HPC 2538	1/4"	3/8"
HPC 2550	1/4"	1/2"
HPC 3838	3/8"	3/8"
HPC 3850	3/8"	1/2"
HPC 5050	1/2"	1/2"
HPC 5075	1/2"	3/4"
HPC 7575	3/4"	3/4"
HPC 7510	3/4"	1"
HPC 1010	1"	1"

ADAPTER

MALE NPT TO FEMALE NPT, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B
PA 1212	1/8"	1/8"
PA 1225	1/8"	1/4"
PA 1238	1/8"	3/8"
PA 2525	1/4"	1/4"
PA 2538	1/4"	3/8"
PA 2550	1/4"	1/2"
PA 2575	1/4"	3/4"
PA 3838	3/8"	3/8"
PA 3850	3/8"	1/2"
PA 3875	3/8"	3/4"
PA 5050	1/2"	1/2"
PA 5075	1/2"	3/4"
PA 5010	1/2"	1"
PA 7575	3/4"	3/4"
PA 7510	3/4"	1"
PA 1010	1"	1"

HEX REDUCER BUSHING

MALE TO FEMALE, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B
HRB 1225	1/8"	1/4"
HRB 1238	1/8"	3/8"
HRB 1250	1/8"	1/2"
HRB 2538	1/4"	3/8"
HRB 2550	1/4"	1/2"
HRB 2575	1/4"	3/4"
HRB 2510	1/4"	1"
HRB 3850	3/8"	1/2"
HRB 3875	3/8"	3/4"
HRB 3810	3/8"	1"
HRB 5075	1/2"	3/4"
HRB 5010	1/2"	1"
HRB 7510	3/4"	1"

FEMALE ADAPTER UNION

FEMALE TO FEMALE SWIVEL, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B
FA 1212	1/8"	1/8"
FA 1225	1/8"	1/4"
FA 2512	1/4"	1/8"
FA 2525	1/4"	1/4"
FA 2538	1/4"	3/8"
FA 3825	3/8"	1/4"
FA 3838	3/8"	3/8"
FA 3850	3/8"	1/2"
FA 5038	1/2"	3/8"
FA 5050	1/2"	1/2"
FA 5075	1/2"	3/4"
FA 7550	3/4"	1/2"
FA 7575	3/4"	3/4"
FA 7510	3/4"	1"
FA 1075	1"	3/4"
FA 1010	1"	1"

MALE ADAPTER UNION

MALE NPT TO FEMALE NPSM SWIVEL, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B
MFA 1212	1/8"	1/8"
MFA 1225	1/8"	1/4"
MFA 2512	1/4"	1/8"
MFA 2525	1/4"	1/4"
MFA 2538	1/4"	3/8"
MFA 3825	3/8"	1/4"
MFA 3838	3/8"	3/8"
MFA 3850	3/8"	1/2"
MFA 5038	1/2"	3/8"
MFA 5050	1/2"	1/2"
MFA 5075	1/2"	3/4"
MFA 7550	3/4"	1/2"
MFA 7575	3/4"	3/4"
MFA 7510	3/4"	1"

FEMALE JIC ADAPTER

FEMALE JIC SWIVEL TO MALE NPT



PART #	SIDE A	SIDE B
FAMJ 0425	JIC#4	1/4"
FAMJ 0525	JIC#5	1/4"
FAMJ 0625	JIC#6	1/4"
FAMJ 0638	JIC#6	3/8"
FAMJ 0838	JIC#8	3/8"
FAMJ 0850	JIC#8	1/2"
FAMJ 1275	JIC#12	3/4"

FEMALE JIC ADAPTER

FEMALE JIC SWIVEL TO FEMALE



PART #	SIDE A	SIDE B
FAFJ 0425	JIC#4	1/4"
FAFJ 0625	JIC#6	1/4"
FAFJ 0638	JIC#6	3/8"
FAFJ 0650	JIC#6	1/2"
FAFJ 0838	JIC#8	3/8"
FAFJ 0850	JIC#8	1/2"
FAFJ 1275	JIC#12	3/4"

CUSTOM SIZES AND OTHER COUPLING CAPABILITIES AVAILABLE ON ALL HOSES.
TO PLACE AN ORDER OR SPEAK WITH A CRP REPRESENTATIVE, CALL 800-526-4066.

MALE SWIVEL ELBOW

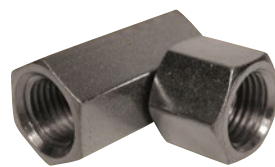
MALE NPT TO FEMALE NPSM SWIVEL, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B
MPE 2525	1/4"	1/4"
MPE 2538	1/4"	3/8"
MPE 3825	3/8"	1/4"
MPE 3838	3/8"	3/8"
MPE 3850	3/8"	1/2"
MPE 5038	1/2"	3/8"
MPE 5050	1/2"	1/2"
MPE 5075	1/2"	3/4"
MPE 7550	3/4"	1/2"
MPE 7575	3/4"	3/4"
MPE 1075	1"	3/4"
MPE 1010	1"	1"

FEMALE SWIVEL ELBOW

FEMALE TO 90° FEMALE SWIVEL, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B
FPE 2525	1/4"	1/4"
FPE 2538	1/4"	3/8"
FPE 3825	3/8"	1/4"
FPE 3838	3/8"	3/8"
FPE 3850	3/8"	1/2"
FPE 5038	1/2"	3/8"
FPE 5050	1/2"	1/2"
FPE 5075	1/2"	3/4"
FPE 7550	3/4"	1/2"
FPE 7575	3/4"	3/4"
FPE 1010	1"	1"

HEX HEAD PLUG

SOLID MALE END TO PLUG



PART #	SIDE A
HHP 12	1/8"
HHP 25	1/4"
HHP 38	3/8"
HHP 50	1/2"
HHP 75	3/4"
HHP 100	1"

HEX CAP

FEMALE NPT CAP



PART #	SIDE A
HC 12	1/8"
HC 25	1/4"
HC 38	3/8"
HC 50	1/2"
HC 75	3/4"
HC 100	1"

SQUARE HEAD PLUG

MALE NPT PLUG



PART #	SIDE A
SPP 12	1/8"
SPP 25	1/4"
SPP 38	3/8"
SPP 50	1/2"
SPP 75	3/4"
SPP 100	1"

JIC CAP PLUG

MALE JIC PLUG



PART #	SIDE A
JC 12	JIC#2
JC 25	JIC#4
JC 30	JIC#5
JC 38	JIC#6
JC 50	JIC#8
JC 62	JIC#10
JC 75	JIC#12
JC 100	JIC#16

UNION TEES

MALE NPT BY MALE NPT BY MALE NPT, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B	SIDE C
UPT 12	1/8"	1/8"	1/8"
UPT 25	1/4"	1/4"	1/4"
UPT 38	3/8"	3/8"	3/8"
UPT 50	1/2"	1/2"	1/2"
UPT 75	3/4"	3/4"	3/4"
UPT 100	1"	1"	1"

FEMALE TEE

FEMALE NPT BY MALE NPT BY MALE NPT



PART #	SIDE A	SIDE B	SIDE C
FPT 12	1/8"	1/8"	1/8"
FPT 25	1/4"	1/4"	1/4"
FPT 38	3/8"	3/8"	3/8"
FPT 50	1/2"	1/2"	1/2"
FPT 75	3/4"	3/4"	3/4"
FPT 100	1"	1"	1"

UNION TEE

FEMALE NPSM SWIVEL



PART #	SIDE A	SIDE B	SIDE C
UPTF 12	1/8"	1/8"	1/8"
UPTF 25	1/4"	1/4"	1/4"
UPTF 38	3/8"	3/8"	3/8"
UPTF 50	1/2"	1/2"	1/2"
UPTF 75	3/4"	3/4"	3/4"
UPTF 100	1"	1"	1"

FEMALE CROSS

FEMALE NPT ALL ENDS



PART #	SIDE A	SIDE B	SIDE C	SIDE D
FC 12	1/8"	1/8"	1/8"	1/8"
FC 25	1/4"	1/4"	1/4"	1/4"
FC 38	3/8"	3/8"	3/8"	3/8"
FC 50	1/2"	1/2"	1/2"	1/2"
FC 75	3/4"	3/4"	3/4"	3/4"
FC 100	1"	1"	1"	1"

LIVE GUN SWIVEL

MALE NPT TO FEMALE NPSM SWIVEL, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B	WP
FSG2525	1/4" M NPT	1/4" F NPSM	7,250 psi
FSG3838	3/8" M NPT	3/8" F NPSM	7,250 psi

LIVE HOSE SWIVELS

30° CHAMFER MALE END



MALE NPT TO FEMALE NPT				FEMALE NPT BOTH SIDES		
PART #	SIDE A	SIDE B		PART #	SIDE A	SIDE B
FS 2525	1/4"	1/4"	Steel	FSF 2525	1/4"	1/4"
FS 3838	3/8"	3/8"	Steel	FSF 3838	3/8"	3/8"
FS 5050	1/2"	1/2"	Steel	FSF 5050	1/2"	1/2"
FS 7575	3/4"	3/4"	Steel	FSF 7575	3/4"	3/4"
FS 1010	1"	1"	Steel	FSF 1010	1"	1"

MALE ELBOW

MALE NPT END TO 90° MALE NPT END, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B
ME 2525	1/4"	1/4"
ME 2538	1/4"	3/8"
ME 3838	3/8"	3/8"
ME 3850	3/8"	1/2"
ME 5050	1/2"	1/2"
ME 5075	1/2"	3/4"
ME 7575	3/4"	3/4"
ME 1010	1"	1"

TEE

ONE FEMALE NPT END, TWO MALE NPT ENDS, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B	SIDE C
PT 25	1/4"	1/4"	1/4"
PT 38	3/8"	3/8"	3/8"
PT 50	1/2"	1/2"	1/2"
PT 75	3/4"	3/4"	3/4"

MALE RUN TEE

TWO FEMALE NPT ENDS, ONE MALE NPT ENDS, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B	SIDE C
MPST 25	1/4"	1/4"	1/4"
MPST 38	3/8"	3/8"	3/8"
MPST 50	1/2"	1/2"	1/2"
MPST 75	3/4"	3/4"	3/4"
MPST 100	1"	1"	1"

STAINLESS STEEL – 316 GRADE

HEX NIPPLE

MALE NPT TO MALE NPT, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B
HN 12 SS	1/8"	1/8"
HN 25 SS	1/4"	1/4"
HN 38 SS	3/8"	3/8"
HN 50 SS	1/2"	1/2"
HN 75 SS	3/4"	3/4"
HN 100 SS	1"	1"

HEX REDUCING NIPPLE

MALE NPT TO MALE NPT, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B
HRN 1225 SS	1/8"	1/4"
HRN 2538 SS	1/4"	3/8"
HRN 2550 SS	1/4"	1/2"
HRN 3850 SS	3/8"	1/2"
HRN 3875 SS	3/8"	3/4"
HRN 5075 SS	1/2"	3/4"
HRN 7510 SS	3/4"	1"

HEX REDUCING BUSHING

MALE NPT TO FEMALE NPT, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B
HRB 1225 SS	1/8"	1/4"
HRB 2538 SS	1/4"	3/8"
HRB 3850 SS	3/8"	1/2"
HRB 5075 SS	1/2"	3/4"
HRB 7510 SS	3/4"	1"

MALE ADAPTER UNION

MALE NPT TO FEMALE NPSM SWIVEL, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B
MFA 2525 SS	1/4"	1/4"
MFA 2538 SS	1/4"	3/8"
MFA 3825 SS	3/8"	1/4"
MFA 3838 SS	3/8"	3/8"
MFA 3850 SS	3/8"	1/2"
MFA 5050 SS	1/2"	1/2"
MFA 7575 SS	3/4"	3/4"

FEMALE ADAPTER UNION

FEMALE NPT TO FEMALE NPSM SWIVEL



PART #	SIDE A	SIDE B
FA 2525 SS	1/4"	1/4"
FA 3838 SS	3/8"	3/8"

ADAPTER

MALE NPT TO FEMALE NPT RIGID, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B
PA 1212 SS	1/8"	1/8"
PA 1225 SS	1/8"	1/4"
PA 1238 SS	1/8"	3/8"
PA 2525 SS	1/4"	1/4"
PA 2538 SS	1/4"	3/8"
PA 3838 SS	3/8"	3/8"
PA 3850 SS	3/8"	1/2"
PA 3875 SS	3/8"	3/4"
PA 5075 SS	1/2"	3/4"
PA 5010 SS	1/2"	1"

CUSTOM SIZES AND OTHER COUPLING CAPABILITIES AVAILABLE ON ALL HOSES.
TO PLACE AN ORDER OR SPEAK WITH A CRP REPRESENTATIVE, CALL 800-526-4066.

HEX COUPLING

FEMALE NPT TO FEMALE NPT



PART #	SIDE A	SIDE B
HPC 1212 SS	1/8"	1/8"
HPC 1225 SS	1/8"	1/4"
HPC 2525 SS	1/4"	1/4"
HPC 2538 SS	1/4"	3/8"
HPC 3838 SS	3/8"	3/8"
HPC 3850 SS	3/8"	1/2"
HPC 5050 SS	1/2"	1/2"
HPC 7575 SS	3/4"	3/4"
HPC 7510 SS	3/4"	1"

FEMALE TEE

FEMALE BY FEMALE BY FEMALE



PART #	SIDE A	SIDE B	SIDE C
FPT 25 SS	1/4"	1/4"	1/4"
FPT 38 SS	3/8"	3/8"	3/8"
FPT 50 SS	1/2"	1/2"	1/2"
FPT 75 SS	3/4"	3/4"	3/4"

UNION TEE

MALE NPT TO MALE NPT TO MALE NPT, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B	SIDE C
UPT 25 SS	1/4"	1/4"	1/4"
UPT 38 SS	3/8"	3/8"	3/8"

MALE ELBOW

90° MALE NPT TO MALE NPT, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B
ME 1225 SS	1/8"	1/4"
ME 2525 SS	1/4"	1/4"
ME 2538 SS	1/4"	3/8"
ME 3838 SS	3/8"	3/8"
ME 5050 SS	1/2"	1/2"
ME 7575 SS	3/4"	3/4"
ME 1010 SS	1"	1"

FEMALE ELBOW

90° FEMALE NPT TO FEMALE NPT



PART #	SIDE A	SIDE B
FE 2525 SS	1/4"	1/4"
FE 2538 SS	1/4"	3/8"
FE 5050 SS	1/2"	1/2"
FE 7575 SS	3/4"	3/4"

MALE SWIVEL ELBOW

90° MALE NPT TO FEMALE NPSM SWIVEL, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B
MPE 2525 SS	1/4"	1/4"
MPE 3838 SS	3/8"	3/8"
MPE 5050 SS	1/2"	1/2"
MPE 7575 SS	3/4"	3/4"

MALE/FEMALE ELBOW

90° MALE NPT TO FEMALE NPT, 30° CHAMFER MALE END



PART #	SIDE A	SIDE B
MFE 2525 SS	1/4"	1/4"
MFE 3838 SS	3/8"	3/8"
MFE 5050 SS	1/2"	1/2"
MFE 7575 SS	3/4"	3/4"

HEX HEAD PLUG

MALE NPT PLUG



PART #	SIZE
HHP 25 SS	1/4"
HHP 38 SS	3/8"

MALE CONNECTOR

MALE JIC TO MALE, 30° CHAMFER



PART #	SIDE A	SIDE B
HNJ 0425 SS	JIC#4	1/4"
HNJ 0525 SS	JIC#5	1/4"

FEMALE SWIVEL ELBOW

90° FEMALE TO FEMALE SWIVEL



PART #	SIDE A	SIDE B
FPE 7575 SS	3/4"	3/4"

MALE RUN TEE

TWO FEMALE ENDS, ONE MALE NPT END, 30° CHAMFER



PART #	SIDE A	SIDE B	SIDE C
MPST 25 SS	1/4"	1/4"	1/4"

CUSTOM SIZES AND OTHER COUPLING CAPABILITIES AVAILABLE ON ALL HOSES.
TO PLACE AN ORDER OR SPEAK WITH A CRP REPRESENTATIVE, CALL 800-526-4066.

ADAPTER KIT

STARTER ASSORTMENT OF ADAPTERS



PART #	QTY	SIDE A	SIDE B	SIDE C	SEE PG.
HN 25	25	1/4"	1/4"		19
HN 38	10	3/8"	3/8"		19
HN 50	6	1/2"	1/2"		19
HRN 2538	6	1/4"	3/8"		19
HRN 3850	6	3/8"	1/2"		19
HRB 2538	6	1/4"	3/8"		20
MFA 2525	6	1/4"	1/4"		21
MFA 2538	6	1/4"	3/8"		21
MFA 3838	6	3/8"	3/8"		21
MFA 3825	6	3/8"	1/4"		21
MFA 3850	6	3/8"	1/2"		21
FA 2525	6	1/4"	1/4"		21
HC 25	6	1/4"			22

MINI ADAPTER KIT

STARTER ASSORTMENT OF ADAPTERS



PART #	QTY	SIDE A	SIDE B	SIDE C	SEE PG.
HN 25	10	1/4"	1/4"		19
HN 38	6	3/8"	3/8"		19
HRN 2538	6	1/4"	3/8"		19
MFA 2525	5	1/4"	1/4"		21
MFA 2538	4	1/4"	3/8"		21
MFA 3838	4	3/8"	3/8"		21
MFA 3825	4	3/8"	1/4"		21
FA 2525	5	1/4"	1/4"		21
HC 25	5	1/4"			22
HC 38	5	3/8"			22
HHP 25	5	1/4"			22
HHP 38	5	3/8"			22

Ball Valves

If you need ball valves that offer the same quality as the Reinflex hoses in your applications and installations, look no further. The male and female ball valve assemblies shown below work with paint, petroleum-based hydraulic fluids, fuel oil, and air.

Reinflex's male-thread ball valves use carbon steel for the body, hard chrome plated carbon steel for the ball, and zinc plated steel for the stem. Connections are male NPT, full bore, and the valves are rated to a working pressure of 7,500 PSI. Our female-thread ball valves have carbon steel or stainless steel bodies, hard chrome plated carbon steel or stainless steel balls, zinc plated steel or stainless steel stems, and Viton or PTFE seals. Connection is female NPT, full bore. For working pressures, please see chart below.

If you require other ball valve construction types, talk to a CRP service specialist who will be happy to discuss the other options available.

BALL VALVES MALE THREADS

BODY: FORGED CARBON STEEL STEM: FORGED CARBON STEEL
BALL: CHROME PLATED STEEL



PART #	SIDE A	SIDE B	CONNECTIONS	WORKING PRESSURE	BALL SEALS	STEM SEALS
BV 2525	1/4"	1/4"	Male NPT	7,250 psi	Delrin	Viton
BV 3838	3/8"	3/8"	Male NPT	7,250 psi	Delrin	Viton

BALL VALVES FEMALE THREADS

BODY: FORGED CARBON STEEL STEM: FORGED CARBON STEEL
BALL: CHROME PLATED STEEL



PART #	SIDE A	SIDE B	CONNECTIONS	WORKING PRESSURE	BALL SEALS	STEM SEALS
BVF 2525	1/4"	1/4"	Female NPT	7,250 psi	Delrin	Viton
BVF 3838	3/8"	3/8"	Female NPT	7,250 psi	Delrin	Viton
BVF 5050	1/2"	1/2"	Female NPT	7,250 psi	Delrin	Viton
BVF 7575	3/4"	3/4"	Female NPT	5,800 psi	Delrin	Viton
BVF 1010	1"	1"	Female NPT	5,800 psi	Delrin	Viton
BVF 2525 T	1/4"	1/4"	Female NPT	4,500 psi	Viton	PTFE
BVF 3838 T	3/8"	3/8"	Female NPT	4,500 psi	Viton	PTFE
BVF 5050 T	1/2"	1/2"	Female NPT	4,500 psi	Viton	PTFE
BVF 7575 T	3/4"	3/4"	Female NPT	3,600 psi	Viton	PTFE
BVF 1010 T	1"	1"	Female NPT	3,600 psi	Viton	PTFE

NOTE: Replacement Handles and Seal Kits Available.

CUSTOM SIZES AND OTHER COUPLING CAPABILITIES AVAILABLE ON ALL HOSES.
TO PLACE AN ORDER OR SPEAK WITH A CRP REPRESENTATIVE, CALL 800-526-4066.

Hose Jacketing

Reinflex is proud to offer Expando PT hose jacketing. Expando PT is a self-fitting protective oversleeve, with expandable braid construction, designed to offer maximum resistance to abrasion and impact damage. Its open weave construction allows easy identification of contents. An additional advantage offered by these lightweight oversleeves is that each size fits several diameters.

Expando PT is easy to apply, has an operating temperature range from -40°F to +125°F, and is up to 4 times more abrasion resistant than competitive products. Additional features like flexibility, choice of colors, and resistance to most industrial fluids round out Expando PT’s advantages.

HOSE JACKETING

SELF-FITTING PROTECTIVE OVERSLEEVE



PART # (COLOR)	SLEEVE SIZE	EXPANDED SIZE	FEET PER SPOOL	WEIGHT PER 100 FT. (LBS.)
JACKET 012 (color)	1/8"	1/4"	2,000	0.16
JACKET 025 (color)	1/4"	7/16"	1,000	0.24
JACKET 050 (color)	1/2"	3/4"	500	0.77
JACKET 075 (color)	3/4"	1 1/4"	500	1.20
JACKET 125 (color)	1 1/4"	1 3/4"	250	1.60
JACKET 175 (color)	1 3/4"	2 3/4"	250	2.70
JACKET 200 (color)	2"	3 1/2"	250	3.30
JACKET 250 (color)	2 1/2"	4 1/2"	250	4.60

*Always specify hose jacket color when ordering.

Pressure Gauge

Reinflex's Pressure Gauge line up comes in a variety of pressure ranges, dial and connection sizes, and mounting configurations. For added durability and accuracy in more extreme environments, glycerine filled gauges are also available.

PRESSURE GAUGE

GLASS-FACED



PART #	PRESSURE RANGE (PSI)	CONNECTION (MALE)	MOUNT	DIAL DIAMETER	METAL FINISH	LIQUID FILLED
PG15-200B	0 to 15	1/8"	Back	2"	Black	No
PG30-150	0 to 30	1/8"	Bottom	1 1/2"	Black	No
PG60-200	0 to 60	1/4"	Bottom	2"	Black	No
PG60-200B	0 to 60	1/4"	Back	2"	Black	No
PG100-150	0 to 100	1/8"	Bottom	1 1/2"	Black	No
PG100-150B	0 to 100	1/8"	Back	1 1/2"	Black	No
PG100-200	0 to 100	1/4"	Bottom	2"	Black	No
PG100-200B	0 to 100	1/4"	Back	2"	Black	No
PG100-200-8	0 to 100	1/8"	Bottom	2"	Black	No
PG160-200	0 to 160	1/4"	Bottom	2"	Black	No
PG160-200B	0 to 160	1/4"	Back	2"	Black	No
PG200-150	0 to 200	1/8"	Bottom	1 1/2"	Black	No
PG200-150B	0 to 200	1/8"	Back	1 1/2"	Black	No
PG200-200	0 to 200	1/4"	Bottom	2"	Black	No
PG100-250	0 to 100	1/4"	Bottom	2 1/2"	Stainless	Yes
PG300-250	0 to 300	1/4"	Bottom	2 1/2"	Stainless	Yes
PG1000-250	0 to 1,000	1/4"	Bottom	2 1/2"	Stainless	Yes
PG1500-250	0 to 1,500	1/4"	Bottom	2 1/2"	Stainless	Yes
PG2000-250	0 to 2,000	1/4"	Bottom	2 1/2"	Stainless	Yes
PG3000-250	0 to 3,000	1/4"	Bottom	2 1/2"	Stainless	Yes
PG5000-250	0 to 5,000	1/4"	Bottom	2 1/2"	Stainless	Yes
PG6000-250	0 to 6,000	1/4"	Bottom	2 1/2"	Stainless	Yes
PG10K-250	0 to 10,000	1/4"	Bottom	2 1/2"	Stainless	Yes

PRESSURE TEST GAUGE KIT

INCLUDES PSI GAUGE, TEE, SWIVEL AND HEX NIPPLE



PART #	PRESSURE RANGE (PSI)	CONNECTION (MALE)	MOUNT	DIAL DIAMETER	METAL FINISH	LIQUID FILLED
PG5000-KIT	0 to 5,000	1/4"	Bottom	2 1/2"	Stainless (Gauge) Plated Steel (Fittings)	Yes

CUSTOM SIZES AND OTHER COUPLING CAPABILITIES AVAILABLE ON ALL HOSES.
TO PLACE AN ORDER OR SPEAK WITH A CRP REPRESENTATIVE, CALL 800-526-4066.

Quick Disconnects

The fastest and simplest way to connect and disconnect hoses are these quick couplers. For use in spray applications, the working pressure rating for the 1/4" coupler is 5,000 psi; for the 3/8" option, 4,000 psi; and for the 1/2", 4,000 psi. Viton O-rings allow use with most paints and solvents. We can also source non-standard couplers, call for details.

QUICK COUPLERS



FEMALE ENDS		MALE ENDS	
PART #	SIZE	PART #	SIZE
QC 25F	1/4"	QC 25M	1/4"
QC 38F	3/8"	QC 38M	3/8"
QC 50F	1/2"	QC 50M	1/2"

NIPPLES



FEMALE ENDS		MALE ENDS	
PART #	SIZE	PART #	SIZE
QC 25FN	1/4"	QC 25MN	1/4"
QC 38FN	3/8"	QC 38MN	3/8"
QC 50FN	1/2"	QC 50MN	1/2"

DOUBLE SHUT OFF SERIES



QUICK COUPLERS		NIPPLES	
PART #	SIZE	PART #	SIZE
QCDS 25F	1/4"	QCDS 25FN	1/4"
QCDS 38F	3/8"	QCDS 38FN	3/8"

High Pressure Hose Safety

CRP Industrial is very concerned about your safety when working with High Pressure Hose and related equipment. We have compiled this list of best practices for your reference and invite you to suggest any other safety measures that you have found valuable in your experience with high pressure hose and equipment.

Best Practices for High Pressure Hose Safety

- Stay within the stated working pressure of hose or equipment — never exceed this pressure.
- Work within the “minimum bend radius” guidelines suggested. Exceeding this radius could cause a kink that will lead to hose failure.
- Stay within recommended operating temperature limits of both hose and equipment. Higher temperatures increase pressure, which can cause failure.
- Inspect hoses prior to every use for signs of wear such as cuts, abrasions, coupling integrity, etc.
- Do not interline Reinflex hose with that of another manufacturer. Differences in manufacturing tolerances and quality standards could result in the failure of the weaker hose.
- Route hose away from areas of high temperature such as exhaust manifolds, heaters, or burners.
- Never run over hose with a vehicle or equipment, as this can compromise the integrity of the hose in a way that might not be visible.
- To avoid uncontrolled and potentially dangerous static discharges, be sure that all equipment is properly grounded.

If you have any comments or questions about these guidelines or hose safety in general, please call your CRP representative.

CUSTOM SIZES AND OTHER COUPLING CAPABILITIES AVAILABLE ON ALL HOSES.
TO PLACE AN ORDER OR SPEAK WITH A CRP REPRESENTATIVE, CALL 800-526-4066.

[illegible]