



Reinflex's Emergency Rescue Equipment Hoses are specifically designed just for the industry. In fact, several leading rescue equipment manufacturers are our satisfied customers. We provide custom sizes, fittings, and color options to cater to each and every tool manufacturer, even those that are often times unavailable anywhere else. Competitively priced, Reinflex's Emergency Rescue Equipment Hose is suitable for high pressure applications in the toughest of environments.

EMERGENCY RESCUE HOSE FEATURES:

- Working pressure from 1,000 psi to 10,000 psi
- Hose sizes from 3/16" to 1"
- Twin-line is welded (not taped or clamped together) for longer service life and durability
- Many fitting combinations and color options to meet OEM specs
- Custom lengths up to 500'
- Low volumetric expansion providing excellent hydraulic response times

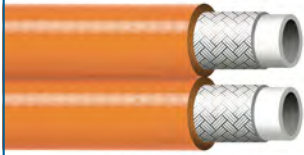


is for Emergency Rescue Equipment



2000UKTNC SERIES

FABRIC REINFORCED TWIN LINE THERMOPLASTIC EMERGENCY RESCUE HOSE



All-purpose high pressure non-conductive twin line hose suitable for many hydraulic and pneumatic systems. Reinforced with a single braid of polyaramid fiber. Compatible with hydraulic oils, mineral oils, phosphate esters, and many industrial gases. Excellent flexibility and flex fatigue resistance.

CONSTRUCTION:

Inner: Polyester Elastomer Liner
Outer: Abrasion Resistant Polyurethane Cover
Colors: Blue, Red, Yellow, Orange, Green

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

SPECIFICATION: SAE 100R8

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
2006UKTNC		1	1/4 (6.4)	0.46 (11.7)	2.0 (51)	5,000 psi	20,000 psi	0.14	4" up to 200'	-40 to +212°F*

*+158°F for water based fluids

2100UK SERIES

WIRE & FABRIC REINFORCED THERMOPLASTIC EMERGENCY RESCUE HOSE



High pressure, high performance hydraulic hose reinforced with a braid of steel and a polyaramid yard. Compatible with hydraulic oils, grease, fuel oils, mineral oils, and most phosphate esters. Superior flexibility and bend radii.

CONSTRUCTION:

Inner: Polyester Elastomer Liner
Outer: Abrasion 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
2106UK		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*
2110UK		2	3/8 (9.5)	0.74 (18.8)	3.8 (95)	10,000 psi	40,000 psi	0.24	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

2100UKT SERIES

WIRE & FABRIC REINFORCED TWIN LINE THERMOPLASTIC EMERGENCY RESCUE HOSE



High pressure, high performance hydraulic hose reinforced with a braid of steel and a polyaramid yard. Compatible with hydraulic oils, grease, fuel oils, mineral oils, and most phosphate esters. Superior flexibility and bend radii.

CONSTRUCTION:

Inner: Polyester Elastomer Liner
Outer: Abrasion 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
2106UKT		2	1/4 (6.4)	0.54 (13.7)	1.5 (38)	10,000 psi	40,000 psi	0.30	4" up to 200'	-40 to +212°F*

NOTE: Other colors available upon request.

*+158°F for water based fluids

2100UKNC SERIES**FABRIC REINFORCED THERMOPLASTIC EMERGENCY RESCUE HOSE**

All-purpose high pressure non-conductive hose suitable for many hydraulic and pneumatic systems. Reinforced with two braids of polyaramid fiber. Compatible with hydraulic oils, grease, fuel oils, mineral oils, phosphate esters, and many industrial gases. Excellent flexibility and flex fatigue resistance.

CONSTRUCTION:

Inner: Polyester Elastomer Liner
Outer: Abrasion 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
2104KNC	■	2	3/16 (4.8)	0.43 (10.9)	1.2 (30.5)	10,000 psi	40,000 psi	0.06	4" up to 300'	-40 to +212°F*
2106UKNC	■	2	1/4 (6.4)	0.57 (14.5)	1.5 (38)	10,000 psi	40,000 psi	0.11	4" up to 200'	-40 to +212°F*
2110UKNC	■	2	3/8 (9.5)	0.54 (13.7)	2.76 (70.1)	8,000 psi	32,000 psi	0.13	4" up to 300'	-40 to +212°F*

*+158°F for water based fluids

2100TNC SERIES**FABRIC REINFORCED TWIN LINE THERMOPLASTIC EMERGENCY RESCUE HOSE**

All purpose high pressure non-conductive hose suitable for many hydraulic and pneumatic systems. Reinforced with two braids of polyamid fiber. Compatible with hydraulic oils, grease, fuel oils, phosphat esters, and many industrial gases. Excellent flexibility and flex fatigue resistance.

CONSTRUCTION:

Inner: Polyester Elastomer Liner
Outer: Abrasion 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
2104TNC	■	2	3/16 (4.8)	0.43 (10.9)	1.2 (30.5)	10,000 psi	40,000 psi	0.15	4" up to 300'	-40 to +212°F*
2106TNC	■	2	1/4 (6.4)	0.57 (14.5)	1.5 (38)	10,000 psi	40,000 psi	0.24	4" up to 300'	-40 to +212°F*

*+158°F for water based fluids

2100RH SERIES**WIRE REINFORCED RUBBER EMERGENCY RESCUE HOSE**

All purpose high pressure rubber hose for many hydraulic and pneumatic systems. Reinforced with two braids of high tensile wire. Compatible with hydraulic oils, grease, fuel oils, phosphat esters, and many industrial gases. Excellent flexibility and flex fatigue resistance.

CONSTRUCTION:

Inner: Synthetic Rubber
Outer: Abrasion Resistant Rubber 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
2106RH	■	2	1/4 (6.4)	0.58 (14.7)	4.0 (101.6)	10,000 psi	20,000 psi	0.27	4" up to 300'	-40 to +212°F*
2110RH	■	2	3/8 (9.5)	0.71 (18.0)	4.0 (101.6)	10,150 psi	20,300 psi	0.32	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.