



## MPT® II Multipurpose Oil Resistant Hose – Nonconductive

Series 7094 (Red) and 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.

<b>Tube:</b>	Black nitrile; ARPM Class A oil resistance
<b>Reinforcement:</b>	Multiple textile plies
<b>Cover:</b>	<b>7094:</b> Red chloroprene, smooth finish <b>7095:</b> Black chloroprene, smooth finish
<b>Temp. Range:</b>	-20°F to +212°F (-29°C to +100°C)
<b>Brand Method:</b>	White ink
<b>Brand Example:</b>	PARKER SERIES (7094) (7095) MPT® II (ID) XXX PSI MAX WP MADE IN USA ELECTRICALLY NONCONDUCTIVE (DATE CODE)
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	ARPM Class A oil resistant tube; electrically nonconductive with a minimum resistance of one megaohm per inch at 1000 volts DC
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Air, mild chemicals, oil, water</li> <li>• Cooling lines for electric furnaces and pot lines; lubrication systems</li> <li>• Agriculture, construction, foundries, general industrial</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Compare to:</b>	Boston Shock Safe; Gates PremoFlex/19B; Veyance Ortac/Wingfoot
<b>Packaging:</b>	Reels, cartons



## GST® II General Service Hose

Series 7031(R) (Green), Series 7057 (Blue), Series 7092 (Red), Series 7093 (Black), and 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.

<b>Tube:</b>	Black EPDM; ARPM Class C oil resistance
<b>Reinforcement:</b>	Multiple textile plies
<b>Cover:</b>	Black, blue, green, red, yellow EPDM; smooth finish
<b>Temp. Range:</b>	-40°F to +212°F (-40°C to +100°C)
<b>Brand Method:</b>	White ink on black, blue, green, red hose; black ink on yellow hose
<b>Brand Example:</b>	PARKER (SERIES) GST® II (ID) XXX PSI MAX WP MADE IN USA (DATE CODE)
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	ARPM Class C oil resistant tube; ARPM IP-7 (7031R only)
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Air (including oil mist), mild chemicals, water</li> <li>• Agriculture, construction, general industrial</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Compare to:</b>	Boston Bosflex A/W; Gates Adapta Flex; Thermoid Valuflex GS; Veyance Horizon General Purpose
<b>Packaging:</b>	Reels; cartons

Other cover colors available:

- 7031 (Green)
- 7057 (Blue)
- 7096 (Yellow)



## 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.
  - Refer to the table on pages 213-214 for fuel compatibility and service conditions.
  - 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.

Other cover colors available:

- 7212-BL
- 7212-GN
- 7212-GY
- 7212-RD
- 7212-YL

<b>Tube:</b>	Black nitrile
<b>Reinforcement:</b>	One textile braid
<b>Cover:</b>	Black, blue, gray, green, red or yellow chloroprene; smooth finish
<b>Temp. Range:</b>	-40°F to +212°F (-40°C to +100°C)
<b>Brand Method:</b>	White ink on black, blue and red hose; black ink on green, gray and yellow hose
<b>Brand Example:</b>	PARKER 7212 JIFFY™ HOSE PUSH-ON (ID) 300 PSI MAX WP MSHA # MADE IN USA B2 (DATE CODE)
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	MSHA
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Air, mild chemicals, oil, water; biodiesel (to B20 in dedicated service), diesel, ethanol, gasoline</li> <li>• Air operated paint systems, air tools, transfer lines, vacuum lines</li> <li>• Agriculture, construction, general industrial; automotive/factory color-coded assembly equipment</li> </ul>
<b>Compare to:</b>	Gates Python Plus; Thermoid Flex Loc 300; Veyance Autogrip
<b>Vacuum:</b>	1/4" to 1/2" @ 28" Hg; 5/8" to 3/4" @ 15" Hg
<b>Packaging:</b>	Reels



## BLUE THUNDER® UHMWPE Chemical Hose Series 7373T

Series 7373T is a high pressure, high temperature suction and discharge hose designed to handle approximately 98% of commonly used acids, chemicals and solvents. The ultra high molecular weight polyethylene (UHMWPE) tube will not leach into and contaminate the product being conveyed, and features a temperature rating to 250°F (121°C). The corrugated hose construction incorporates a dual wire helix that provides full suction capability, kink resistance, flexibility for ease of handling, and a path to conduct a static electrical charge to ground. The cover is resistant to abrasion, mild chemicals and ozone. Series 7373T is available in 200-foot continuous lengths.

**NOTE:** Refer to the Safety and Technical section of this catalog for safety, handling and use information. Refer to the Chemical Guide section of this catalog to determine compatibility with specific chemicals. Contact Parker for additional chemical compatibility information.

<b>Tube:</b>	Translucent ultra high molecular weight polyethylene (UHMWPE)
<b>Reinforcement:</b>	Multiple textile plies with dual wire helix
<b>Cover:</b>	Blue EPDM; corrugated wrapped finish
<b>Temp. Range:</b>	-40°F to +250°F (-40°C to +121°C)
<b>Brand Method:</b>	Yellow text on blue stripe
<b>Brand Example:</b>	PARKER SERIES 7373T BLUE THUNDER® UHMWPE TUBE MAX WP 200 PSI MADE IN USA (LOT#)
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Acid, chemicals, solvents</li> <li>• In-plant and storage tank transfer</li> <li>• Delivery, transport</li> </ul>
<b>Vacuum:</b>	Full
<b>Compare to:</b>	Boston Chemcat; Gates Renegade; Veyance Fabchem
<b>Packaging:</b>	Coils



## E-Z FORM™ MP Multipurpose Oil Resistant Hose Series 7219

Series 7219 is an extremely flexible, lightweight, low pressure oil suction/return hose and vehicle fuel fill connector line—as well as a suction and discharge hose for refined fuels such as biodiesel (to B20 in dedicated and non-dedicated service), diesel, ethanol and gasoline. The lightweight Greek corrugated hose construction incorporates a wire helix that provides full suction capability, superior kink resistance, minimal force-to-bend and a path to conduct a static electrical charge to ground. The unique Greek corrugations are tightly pitched and precision-engineered, providing extreme flexibility and kink resistance compared to the traditional rounded corrugation profile. The cover is resistant to oil and weathering. Series 7219 is capable of being routed through confined spaces where formed hose might normally be required.

**NOTES:**

- Do not use for fuel dispensing or service applications requiring API, NFPA, UL, ULC or any other agency approval or listing.
- Refer to the table on pages 213-214 for fuel compatibility and service conditions.
- Do not drag across sharp edges or highly abrasive surfaces.
- For E-Z FORM™ coolant, vacuum and water hose, refer to Series 7395.

<b>Tube:</b>	Black chloroprene
<b>Reinforcement:</b>	Multiple textile plies with wire helix
<b>Cover:</b>	Black chloroprene; Greek corrugated finish
<b>Temp. Range:</b>	-20°F to +200°F (-29°C to +93°C)
<b>Brand Method:</b>	Black text on red stripe
<b>Brand Example:</b>	PARKER SERIES 7219 E-Z FORM™ MP HOSE 75 PSI MAX WP
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Biodiesel (to B20 in dedicated and non-dedicated service), diesel, ethanol, gasoline</li> <li>• Oil suction/return lines; vehicle fuel fill connector lines; drain lines</li> <li>• Buses, cranes, mobile off-road equipment</li> </ul>
<b>Vacuum:</b>	Full
<b>Packaging:</b>	Coils