



# SOFT-FLEX™ 2000

## Softwall Gasoline Dispenser Hose

### UL330/ULC

#### Series 7114

Series 7114 is designed to dispense or transfer refined fuels such as biodiesel (to B20 in dedicated service), diesel, ethanol (see first note), gasoline and oil. The hose meets all Underwriters Laboratories/Canada (UL330/ULC) requirements. The softwall construction incorporates multiple textile plies of reinforcement for flexibility and kink resistance, and a static wire as a path to conduct a static electrical charge to ground. The cover is resistant to abrasion, cuts, oil and ozone, and will not mar the finish of a vehicle.

**NOTES:** • Not UL listed for E85 service.

- Refer to the table on pages 213-214 for fuel compatibility and service conditions.
- Refer to the Safety and Technical section of this catalog for safety, handling and use information.

<b>Tube:</b>	Black nitrile
<b>Reinforcement:</b>	Multiple textile plies with static wire
<b>Cover:</b>	Black CPE; smooth finish
<b>Temp. Range:</b>	-40°F to +180°F (-40°C to +82°C)
<b>Brand Method:</b>	White ink
<b>Brand Example:</b>	PARKER SERIES 7114 SOFT-FLEX™ 2000 GASOLINE HOSE 4SP UL LISTED 655N MH530 MADE IN USA (DATE CODE)
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	UL330/ULC; NFPA 30A and UL30N4 (factory assemblies)
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Biodiesel (to B20 in dedicated service), diesel, ethanol, gasoline, oil</li> <li>• Gasoline dispensers and pumps</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Compare to:</b>	Thermoid Pumpflex I Softwall, Veyance Pacer
<b>Packaging:</b>	Reels

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7114-63154A	5/8	15.9	4	0.960	24.4	0.27	0.12	5.0	127.0	150	10.3	*	475	N
7114-75154A	3/4	19.1	4	1.100	27.9	0.34	0.15	6.0	152.4	150	10.3	*	350	Y
7114-100154A	1	25.4	4	1.390	35.3	0.47	0.21	8.0	203.2	150	10.3	*	250	Y

**Factory Assemblies:** Available from stock in popular configurations that meet National Fire Protection Association (NFPA) 30A and UL 30N4 requirements. Contact Parker Customer Service.

\* **Couplings:** Bulk gasoline dispenser hose couplings are not sold separately. Refer to CrimpSource at [www.safehose.com](http://www.safehose.com) for other coupling recommendations and crimp specifications.

\*\* **Stock:** "Y" indicates stocked item; "N" indicates non-stocked item. Stock status subject to change. Contact Parker Customer Service.

#### ⚠ 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 Parker gasoline dispenser hose for aircraft fueling applications. Use only API/NFPA qualified hose for aircraft fueling applications.