



Farm Pump / Gravity Tank Fuel Hose

Static Wire

Not UL Listed

Series 7175

Series 7175 is designed for low pressure dispensing or transfer of refined fuels such as biodiesel (to B20 in dedicated service), diesel, ethanol, gasoline and oil from drums, gravity feed farm pumps, hand pumps, powered pumps, skid tanks and storage tanks where Underwriters Laboratories (UL) listing is not required. The softwall construction incorporates multiple textile plies of reinforcement for flexibility and a static wire as a path to conduct a static electrical charge to ground. The cover is resistant to abrasion, oil and ozone.

NOTES:

- 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.

Tube:	Black nitrile
Reinforcement:	Multiple textile plies with static wire
Cover:	Black chloroprene; smooth finish
Temp. Range:	-40°F to +180°F (-40°C to +82°C)
Brand Method:	White ink
Brand Example:	PARKER SERIES 7175 FARM PUMP HOSE W/STATIC WIRE (ID) XX PSI MAX WP MADE IN USA (DATE CODE)
Design Factor:	4:1
Applications:	<ul style="list-style-type: none"> • Biodiesel (to B20 in dedicated service), diesel, ethanol, gasoline, oil • Gravity tanks, hand pumps, powered pumps • Agriculture
Vacuum:	Not recommended
Compare to:	Thermoid Premier Farm Tank
Packaging:	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 **
7175-75052	3/4	19.1	2	1.112	28.2	0.35	0.16	5.0	127.0	50	3.4	*	400	N
7175-100052	1	25.4	2	1.390	35.3	0.48	0.22	8.0	203.2	50	3.4	*	300	N

Factory Assemblies: Available in popular configurations. See next page.

* **Couplings:** Bulk farm pump hose couplings are not sold separately. Refer to CrimpSource at 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.

(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.
- ▶ Do not use Parker farm pump hose for aircraft fueling or service station applications. Use only API/NFPA qualified hose for aircraft fueling applications. Use only UL330 listed hose for service station applications.

