

# Low-Temp Tank Truck Hose

Arctic Translite® Hose  
Series SWC325



## Maximum Flexibility in Cold Conditions

Designed to retain flexibility under the coldest conditions, Parker Series SWC325 Arctic Translite® Low-Temp Tank Truck Hose is 25 - 40% more flexible than competitive products at the lowest temperature range, ensuring easy, fast and reliable tank truck and petroleum transfer service. The colder it gets, the more SWC325 proves itself by offering greater flexibility than competitive products.

This unique product features a specially formulated Nitrile tube and a dual-wire helix for full suction service and maximum cold-weather performance.



## Contact Information:

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[www.parker.com](http://www.parker.com)

## Product Features:

- Flexibility – Outperforms competitive products in flexibility and bend radius, for easier handling and installation in cold temperatures.
- 25 - 40% more flexible than competitive products at low temperatures.
- 50% tighter bend radius than competitive products at low temperatures.
- Premium grade Nitrile provides maximum oil and gasoline resistance in cold-temperature conditions.
- Dual-wire helix provides full vacuum and enhances flexibility.
- B-20 biodiesel compatible.



ENGINEERING YOUR SUCCESS.

# Arctic Translite® Low-Temp Tank Truck Hose

## Series SWC325



**Tube:** Black Nitrile (B-20 biodiesel compatible)  
**Reinforcement:** Multiple textile spirals with dual wire helix  
**Cover:** Black corrugated wrapped Nitrile  
**Temp Range:** -67°F to +180°F (-55°C to +82°C)  
**Brand Method:** White text on blue stripe  
**Brand Example:** PARKER SERIES SWC325 ARCTIC TRANSLITE®  
 -67°F LOW-TEMP TANK TRUCK HOSE  
 150 PSI WP MADE IN USA  
  
**Design Factor:** 4:1  
**Vacuum:** Full

Part Number	ID (in)	ID (mm)	Reinf Layers	OD (in)	OD (mm)	Wt (lbs)/100 ft	Rad (in)	WP (psi)	Qty (ft)
SWC325-1500	1-1/2	38.1	2	2.060	52.3	86	1.5	150	100*
SWC325-2000	2	50.8	2	2.500	53.5	112	2.0	150	100*
SWC325-2500	2-1/2	63.5	2	3.000	76.2	138	2.5	150	100
SWC325-3000	3	76.2	2	3.560	90.4	190	3.0	150	100*
SWC325-4000	4	101.6	2	4.560	115.8	265	4.0	150	100*
SWC325-6000	6	152.4	2	6.690	169.9	472	6.0	125	100*

### Applications

SWC325 is used for the transfer of highly refined fuels and other petroleum products in the most demanding cold conditions. Whether unloading fuel during a harsh Midwestern winter or transporting B-20 biodiesel in the Arctic, SWC325 is the best choice for frigid applications.

**Packaging:** Coils; \*Stocked item  
**Coupling Rec:** Permanent crimp: refer to CrimpSource at [www.safehose.com](http://www.safehose.com)  
 Other coupling options: refer to NAHAD Industrial Hose Assembly Guidelines

### WARNING!

Non-crimp couplings applied with bands or clamps may reduce the working pressure of the hose assembly to less than that of the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Specification Guidelines for working pressure information.

For more information visit [www.safehose.com](http://www.safehose.com), e-mail [indhose@parker.com](mailto:indhose@parker.com) or contact Parker Industrial Hose Customer Service:

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