



SPARTAN™ Hot Air Blower Hose

Series SW560

Series SW560 is a lightweight, medium pressure hot air blower hose designed for bulk loading/unloading of dry materials in plants or transport vehicles. The hose transfers hot air from a compressor to the storage bin/cargo bay to propel bulk product. The hose construction incorporates a tube that features a temperature rating to 350°F (177°C) and resists drying out. The dual wire helix provides full suction capability, kink resistance, flexibility for ease of handling and a path to conduct a static electrical charge to ground. The cover resists abrasion, heat and ozone.

NOTE: For larger diameter hose, [refer to Series EW360](#).

Tube:	Black EPDM
Reinforcement:	Multiple textile plies with dual wire helix
Cover:	Black EPDM; wrapped finish
Temp. Range:	-40°F to +350°F (-40°C to +177°C)
Brand Method:	Black text on yellow stripe
Brand Example:	PARKER SERIES SW560 SPARTAN™ HOT AIR BLOWER HOSE
Design Factor:	4:1
Applications:	<ul style="list-style-type: none"> • Hot air blower systems • In-plant transfer; delivery, loading/unloading • General industrial, transportation
Vacuum:	Full
Packaging:	Coils

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 **
SW560-2000	2	50.8	2	2.450	62.2	0.89	0.40	6.0	152.4	125	8.6	*	100	N
SW560-3000	3	76.2	2	3.480	88.4	1.48	0.67	12.0	304.8	125	8.6	*	100	Y
SW560-4000	4	101.6	2	4.480	113.8	1.99	0.90	16.0	406.4	100	6.9	*	100	Y

* **Couplings:** Refer to CrimpSource at www.safehose.com for 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 with cam and groove couplings, which are designed for use with liquids.