



SPIRATHANE PT

For the transfer of a variety of dry, bulk, and abrasive food items. This hose is used in applications where static electrical buildup is common. For powders, plastic pellets and granular materials.

Performance + Specs

Tube

- Thermoplastic Polyurethane
- Meets FDA

Cover

- PVC Compound
- Corrugated for Flexibility.

Reinforcement

- High-Density, Rigid PVC Helix with Static Wire

Temperature Range

- 0°F / -18°C ~ 158°F / 70°C

Design Factor

- 3:1

Packaging

- Coiled & Poly-Wrapped

Coupling

- Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Non Stock / Sizes

- For special production run minimum requirements, Contact Customer Service.

Branding

Flow Direction Date Code

Spirathane PT

Order Codes: 586-489

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Min. Burst (PSI)	Min. Burst (Mpa)	Bend Radius (in.)	Bend Radius (mm)	Vacuum (in.)	Vacuum (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1-1/2	38.10	1.82	46.20	100	Clear / Clear	180	1.24	4.00	101.60	29.00	736.60	45	0.31	0.34	0.50	20013682
2	50.80	2.47	62.80	100	Clear / Clear	120	0.83	6.00	152.40	29.00	736.60	30	0.21	0.53	0.79	20013684
2-1/2	63.50	3.03	76.90	100	Clear / Clear	120	0.83	7.00	177.80	29.00	736.60	30	0.21	0.77	1.15	20013686
3	76.20	3.59	91.20	100	Clear / Clear	120	0.83	8.00	203.20	29.00	736.60	30	0.21	1.07	1.60	20013687
4	101.60	4.76	120.80	100	Clear / Clear	108	0.74	14.00	355.60	29.00	736.60	27	0.19	1.65	2.46	20013688