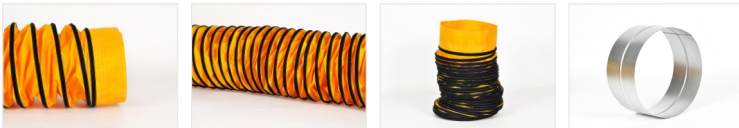


4.08 PRIMAFLEX SPIRA PRO FIREFLEX

Temperature range -20 °C bis 150 °C



Description

Very lightweight, very flexible PVC-free hot air hose, heating unit hose, fan hose, spiral hose. Up to +150°C Flame retardant according to EN13 501 B-s1-d0.

For the medium temperature range made of PU-coated polyester fabric and outside with a galvanically galvanized spring steel spiral incorporated under a scratch protection. Handcrafted with special know-how high-end product made of high-quality raw material.

Excellent for conveying cold or hot air to mobile heaters.

For tent air conditioning, building heating, event ventilation.

Available in our online shop

Properties

- PVC-free
- odourless
- Flame-retardant according to EN13501 B-s1-d0
- Lightweight
- Highly flexible
- High tensile strength
- Non-kniking
- High compressibility
- With scuff protection
- Large diameters available
- Continuous connection possible
- Spiral-free sleeves

Application ranges

Construction site heating, Drying of buildings, Drying buildings, Drying grain, Blower hose, Hot air, Heating fans, Hay blowers, Fan hose, Air-conditioning and ventilation technology, Drying Technology, Hot air hoses, Wind generator plants, Shipyards, Ventilation, Ventilation, Tent heating, Tent air-conditioning,

Length

Standard length: 7,6 m. Other lengths on request.

Further informations

Also available upon request as spiralfree or insulated flat hose.

For increased vacuum conditions also tailor-made narrower spiral slopes can be produced.

Also welded types available.

Color: yellow-black, white-black, grey-black.

Extras: end rings instead of end sleeves, hooks or eyelets for suspended installation.

TECHNICAL SPECIFICATIONS

Inner-Ø (mm)	Spiral spacing (mm)	Bending radius (mm)	Pressure (bar)	Vacuum (bar)	Weight (kg/m)	Length (m)	Article-No.
102	50	50	0,3	0,035	0,25	7,6	Specification after color choice
127	75	63	0,3	0,035	0,313	7,6	
152	100	76	0,3	0,035	0,4	7,6	
203	125	102	0,275	0,035	0,53	7,6	
229	150	114	0,25	0,021	0,61	7,6	
254	175	127	0,225	0,021	0,66	7,6	
305	225	153	0,175	0,021	0,8	7,6	
356	225	178	0,15	0,021	0,93	7,6	
407	225	204	0,125	0,021	1,06	7,6	
425	225	213	0,12	0,021	1,13	7,6	
457	225	229	0,11	0,021	1,19	7,6	
508	225	254	0,1	0,021	1,32	7,6	
525	225	263	0,1	0,018	1,45	7,6	
600	225	300	0,085	0,014	1,6	7,6	
700	225	350	0,07	0,01	1,87	7,6	
800	225	400	0,06	0,01	2,1	7,6	
900	225	450	0,05	0,01	2,4	7,6	
1000	225	500	0,04	0,01	2,67	7,6	