

4.01 PRIMAFLEX SPIRA PL

Temperature range -20 °C bis 100 °C



Description

Very light, very flexible hot air hose, heating unit hose, fan hose, spiral hose. Up to +100°C

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

Excellent for conveying cold or hot air to mobile heaters.

For tent air conditioning, building heating.

Available in our online shop

Properties

- Lightweight
- Highly flexible
- High tensile strength
- Non-kinking
- 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 spiral-free or insulated flat hose.

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

Also welded types available.

Color: yellow-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)	Price (€/m)	Article-No.
102	50	50	0,3	0,035	0,25	7,6	18,33 €	4011100
127	75	63	0,3	0,035	0,313	7,6	15,78 €	4011127
152	100	76	0,3	0,035	0,4	7,6	10,54 €	4011152
203	125	102	0,275	0,035	0,53	7,6	10,93 €	4011203
229	150	114	0,25	0,021	0,61	7,6	15,66 €	4011229
254	175	127	0,225	0,021	0,66	7,6	17,72 €	4011254
305	225	153	0,175	0,021	0,8	7,6	12,39 €	4011305
356	225	178	0,15	0,021	0,93	7,6	18,06 €	4011356
407	225	204	0,125	0,021	1,06	7,6	20,59 €	4011407
425	225	213	0,12	0,021	1,13	7,6	17,13 €	4011425
457	225	229	0,11	0,021	1,19	7,6	18,40 €	4011457
508	225	254	0,1	0,021	1,32	7,6	25,61 €	4011508
525	225	263	0,1	0,018	1,45	7,6	22,26 €	4011525
600	225	300	0,085	0,014	1,6	7,6	30,17 €	4011600
700	225	350	0,07	0,01	1,87	7,6	36,55 €	4011700
800	225	400	0,06	0,01	2,1	7,6	41,72 €	4011800
900	225	450	0,05	0,01	2,4	7,6	46,88 €	4011900
1000	225	500	0,04	0,01	2,67	7,6	52,04 €	40111000