

## 4.02 PRIMAFLEX SPIRA PLS

Temperature range -20 °C bis 100 °C



### Description

Reinforced, very flexible Hot air hose for heating appliances up to 100°C. Spiral tube for the medium temperature range made of reinforced PVC-coated polyester fabric. Outside built-in spring steel spiral under a robust abatement protection. Handcrafted with special know-how quality product made of high-quality raw material.

Excellent for conveying cold or hot air to mobile heaters under harsher conditions and rough handling. Just right for construction site heating and construction heating.

Available in our online shop

### Properties

- Lightweight
- Reinforced
- Durable
- Highly flexible
- High tensile strength
- Non-kinking
- Good compression capability
- With scuff protection
- Large diameters available
- Continuous connection possible
- Spiral-free sleeves

### Application ranges

Construction site heating, , Drying of buildings, , Drying buildings, Drying grain, Warehouse heating, Hot air, , Heating fans, Hay blowers, Fan hose, , Hot air hoses, Shipyards, Tent heating, Tent air-conditioning, Winter construction site heating

### Length

Standard length: 7.6 m. According to specifications.

### Further informations

On request also available as flat hose without spirals or in insulated version.

Producible at higher vacuum with tighter spiral gradients.

Colour: Yellow-Black.

Extras : Endrings instead of end sleeves, hooks or eyelets for hanging mounting.

# TECHNICAL SPECIFICATIONS

Inner-Ø (mm)	Spiral spacing (mm)	Bending radius (mm)	Pressure (bar)	Vacuum (bar)	Weight (kg/m)	Length (m)	Article-No.
102	50	68	0,6	0,05	0,4	7,6	4014102
127	75	87	0,6	0,05	0,5	7,6	4014127
152	75	106	0,6	0,05	0,6	7,6	4014152
203	150	142	0,55	0,05	0,8	7,6	4014203
254	150	178	0,45	0,03	1	7,6	4014254
305	150	214	0,35	0,03	1,2	7,6	4014305
356	150	249	0,3	0,03	1,4	7,6	4014356
407	150	285	0,25	0,03	1,6	7,6	4014407
425	150	298	0,24	0,03	1,7	7,6	4014425
457	150	320	0,22	0,03	1,8	7,6	4014457
508	150	350	0,2	0,025	2	7,6	4014508
525	150	368	0,2	0,02	2,1	7,6	4014525
600	150	420	0,17	0,02	2,4	7,6	4014600