

FOOD/PHARMA

SCIROPPO®

Food-grade PVC hose for liquid foods, -15 to +60°C



SCIROPPO® is a food-grade suction and delivery hose in transparent soft PVC with an ivory rigid PVC spiral. The manufacturer describes it as suited to conveying liquid foods. The normal temperature range is -15 to +60°C, and vacuum is 0.7 bar in all sizes. The hose is supplied in 12 sizes from inner Ø 25 to 100 mm.

Media: Liquid

Temp: -15°C to +60°C

✓ Cut to length

APPLICATIONS

- Conveying liquid foods

Technical specifications

Material	Soft PVC with rigid PVC spiral
Colour	Transparent, ivory spiral
Wall construction	Shallow corrugated exterior
Spiral material	Rigid PVC
Conveying media	Liquid
Temperature range	-15°C – +60°C
Cut to length	Yes
Manufacturer SKU	4410

Standards and compliance

EU 10/2011, EU 1935/2004, GMP EU 2023/2006, LFGB (German food law), EN ISO 1307:2008

Dimensions and ordering

The hose is supplied in 12 standard sizes from inner Ø 25 mm to 100 mm. Each size has its own article number. Standard roll lengths are 30, 50 m, and the hose can be cut to length.

Inner Ø [mm]	Outer Ø [mm]	Wall th. [mm]	Press. DIN [bar]	Vacuum axial [bar]	Bend rad. [mm]	Max len. [m]	Weight [kg/m]	Roll [m]	Article no.
25	31	-	7	0.7	100	50	0.32	30	4410025000
30	37	-	6.5	0.7	120	50	-	30	4410030000
32	38	-	7	0.7	128	50	0.41	50	4410032000
38	45	-	6	0.7	155	50	0.55	50	4410038000
40	47	-	6	0.7	160	50	0.52	50	4410040000
45	53	-	5.5	0.7	180	50	0.67	50	4410045000
51	59	-	5	0.7	204	50	0.82	50	4410050000
60	69	-	4.5	0.7	240	50	-	30	4410060000
65	74	-	4	0.7	260	50	1.05	30	4410065000
80	92	-	3.5	0.7	320	50	-	30	4410080000
90	102	-	3	0.7	360	50	-	30	4410090000
100	112.4	6.2	3	0.7	-	50	2.2	-	4410100000

Fields without a value (—) are not specified in the manufacturer's factsheet. Overpressure and underpressure values are recommended operating limits; the product can be subjected to higher loads on request. Bend radius is measured along the inside of the hose bend.

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Contact and advisory

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This datasheet is generated automatically from Particulair product data. All specifications are taken from the manufacturer's factsheet and are subject to change without notice. Prices and availability provided on request.