VACUFLEX®

made in Germany

FLEXACIER LT

Medium duty, flexible PVC suction and delivery hose

- food grade
- flexible

MEDIUM

PROPERTIES



Structure:
Standard duty suction hose, made out of food grade PVC free from Orthophthalate, transparent with galvanized spring steel wire

Characteristics:
Smooth bore, smooth outside, food approved according to EC 1935/2004 & EU 10/2011 – Class A/B/C
Single length: ID 8 - 35 mm: 60 Meter
ID 38 - 51 mm: 30 Meter

Applications:
Suction and conveyance of liquids, including alcohol up to 20 %, food industry, agriculture, irrigation, pumping applications

Temperature range:
-5°C to +65°C

Colour:
Transparent
Specials:
D1 edition (for milk) available upon request

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r (mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
10	16	-	20	0,160	900	11	5092010000
12	18	-	25	0,180	900	10	5092012000
13	19	-	25	0,190	900	10	5092013000
14	20	-	25	0,210	900	10	5092014000
16	23	-	30	0,230	900	10	5092016000
18	25	-	32	0,300	900	8	5092018000
19	25	-	32	0,310	900	8	5092019000

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All technical data, measured at 23°C, are general orientation values and are subject to production-related tolerances. Max. operating pressures apply only for short periods. We reserve the right to make technical changes and color deviations. Other versions are available upon request.
Stand: 03/2024

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I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r (mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
20	28	-	35	0,330	900	8	5092020000
22	29	-	40	0,380	900	8	5092022000
25	33	-	42	0,500	900	8	5092025000
30	38	-	50	0,600	900	6	5092030000
32	41	-	53	0,650	900	6	5092032000
35	44	-	60	0,700	900	6	5092035000
38	47	-	70	0,800	850	6	5092038000
40	50	-	75	0,870	850	5	5092040000
45	55	-	80	1,100	800	5	5092045000
50	61	-	100	1,180	800	4	5092050000
51	61	-	100	1,200	800	4	5092051000

Further diameters upon request.

State: 28.03.2024

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