

SILICON SUCTION HOSE SUPER HEAVY - FDA GRADE

Temp: 200°C

Since 1990
FLEXAFLEX



Structure:

Special Heavy duty silicon hose (Double Layer) with extra thick abrasion resistant inner layer (FDA) with heavy duty copper coated steel spring wire reinforcement. Extremely flexible.

Designed for conveying hot pet granules from dryer to hopper.

Designed for Hot pet Flakes

Temperature range:

-60°C to + 200°C

Colour:

Brick Red

Std. Length:

4 Meter

Applications:

For hot granulate (PET) in plastic processing or hot liquid transfer applications in food industry. Hose can sustain vacuum and suction both.

Similar products :



Flexadux HT PU
(Hot Pet Transfer)
Wall Thick 1 /1.4 mm
Temp. -40°C to 145°C
(Short term 165°C)



1mm wall thick
(Hot PET Conveyance)
Wall Thick 1 mm
Temp.: 200°C

① int mm	② Out mm	③ mm	VACUUM (mm WS/mm WG)	④ bar
19	21.60	19	8750	2.50
22	25.20	22	8750	2.50
25	28.20	25	8750	2.50
32	35.20	32	7250	2.50
38	41.20	38	7250	2.40
41	44.20	41	7250	2.40
44	47.20	44	7250	2.40
51	54.74	51	6625	2.40
57	60.74	57	6625	2.30
63	66.74	63	5750	2.20
70	73.74	70	5750	2.20

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 int mm	 Out mm	 mm	 VACUUM (mm WS/mm WG)	 bar
76	79.74	76	5500	2.10
83	86.74	83	5000	2.10
89	92.74	89	5000	2.10
95	98.74	95	5000	2.00
102	106.20	102	4375	1.80
108	112.20	108	3750	1.80
114	118.20	114	3500	1.70
121	125.70	121	2875	1.60
127	131.70	127	2625	1.50
140	144.70	140	2250	1.40
152	157.20	152	2125	1.10
160	165.20	160	1875	0.90
178	183.20	178	1750	0.80
203	208.20	203	1250	0.60
229	234.20	229	1000	0.50
254	259.20	254	875	0.40
305	310.20	305	625	0.20

● All technical data are subject to dimensional tolerances of $\pm 0.5\%$.

● 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.

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