Purflex / L

Polyurethane ducting/extracting hose

For vacuum cleaners handling abrasive solids, granulates, glass fibres, paper etc.. alsofor oil-mist extraction. Highly flexible and kink-proof. Oil- and petrol resistant.

Temperature range : -40°C /+90°C
intermittant till +125°C
Structure : Polyurethane, transparent, with embedded steel wire helix, inside smooth, outside corrugated
Bending radius : 1 x Inner diameter

Marking: PURFLEX / L - DIAMETER

ø Inner mm	Vacuum bar	kg/mtr	Length mtr	Art.-No.
25	0,3	0,180	15	4610 025000
32	0,3	0,240	15	4610 032000
38	0,3	0,250	15	4610 038000
40	0,3	0,270	20	4610 040000
50	0,3	0,330	20	4610 050000
60	0,3	0,440	20	4610 060000
70	0,25	0,490	20	4610 070000
75	0,25	0,530	20	4610 075000
80	0,25	0,610	20	4610 080000
90	0,25	0,680	20	4610 090000
102	0,25	0,720	15	4610 100000
120	0,25	1,000	15	4610 120000
127	0,25	1,100	15	4610 125000
152	0,12	1,250	15	4610 150000
160	0,10	1,300	15	4610 160000
203	0,05	1,500	15	4610 200000
254	0,03	2,300	10	4610 250000
305	0,03	3,200	10	4610 300000

Cutted length possible

Purflex / H

Medium-duty Polyurethane suction/dischargehose

for industrial vacuumcleaners, transport of granulates, gravel, sand, grains, powders, wood-chips, coal-dust a.o. Very abrasion-resistant, extremely flexible. Also oil-petrol and solvent resistant, gastight.

Temperature range : -40°C / +90°C, intermittant till +125°C
Structure : Polyurethane, transparent with embedded steel wire helix, inside smooth, cover corrugated
Wallthickness : 1,4 mm inbetween the spiral
Bending radius : 1,5 x Inner diameter

ø Inner mm	PN/bar at 20°C	Vacuum bar	kg/mtr	Length mtr	Art.-No.
25	4,1	0,94	0,310	15	4630 025000
32	3,2	0,94	0,450	15	4630 032000
38	3,1	0,84	0,510	15	4630 038000
50	2,9	0,80	0,710	15	4630 050000
60	2,5	0,75	0,820	15	4630 060000
65	2,4	0,68	0,890	15	4630 065000
75	2,0	0,60	1,030	15	4630 075000
80	2,0	0,60	1,120	15	4630 080000
90	1,65	0,53	1,250	15	4630 090000
100	1,5	0,45	1,300	15	4630 100000
110	1,3	0,45	1,400	15	4630 110000
120	1,3	0,31	1,500	15	4630 120000
125	1,3	0,31	1,630	15	4630 125000
150	1,0	0,25	1,920	10	4630 150000
200	0,7	0,19	2,890	10	4630 200000

Cutted length possible