

MONOFLEX ECO / GROUP 10

Multipurpose suction and delivery hose

- universal suction & delivery hose
- light duty
- smooth inside

MEDIUM



PROPERTIES



Structure:

Flexible PVC wall, green transparent with rigid PVC helix. Smooth bore

Characteristics:

Light duty suction and delivery hose. Orthophthalate free. With good resistance against chemicals and cleaning supplies good ozone and UV resistance

Applications:

Universal hose suction and delivery hose for water and liquids usable in agriculture, industrial, irrigation and water supply applications

Temperature range:

-5°C up to +60°C

Colour:

Green Transparent

Specials:

Monoflex Eco light: Industrial version, very light
Monoflex SPH / Group 12: Standard duty, food grade

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r(mind.) mm	Weight ca kg/m	Vacuum mbar	Pressure bar
13	17,2	2,1	55	0,14	600	7
16	20,4	2,2	70	0,16	600	7
19	23,8	2,4	80	0,2	600	7
25	30	2,5	110	0,25	600	7
30	35,6	2,8	130	0,31	600	7
32	37,6	2,8	140	0,32	600	7
35	41	3	150	0,38	600	6
38	44,4	3,2	180	0,42	600	6

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r(min.) mm	Weight ca kg/m	Vacuum mbar	Pressure bar
40	46,6	3,3	190	0,47	600	6
45	51,6	3,3	220	0,53	600	5
50	56,8	3,4	240	0,64	600	5
55	62	3,5	250	0,7	600	5
60	67	3,5	270	0,77	600	5
63	70	3,5	290	0,81	600	5
70	77,6	3,8	320	1	600	4
75	83	4	370	1,15	600	4
80	88,2	4,1	400	1,3	600	4
90	98,8	4,4	450	1,56	600	4
100	109,4	4,7	500	1,71	600	4

Further diameters upon request

State: 23.03.2025