

FLEXADUX® P 2 HL

Light weight and flexible spiral hose made of PVC-coated polyester fabric, antistatic

- Applications** paint mist extraction, solvent vapor extraction, air conditioning & HVAC, venting, extraction systems
- Structure** coated fabrics / PVC coated polyester fabric, black / jet black (similar RAL 9005), steel wire / spring steel wire / not coated / copper plated
- Temperature** -40°C up to 80°C
- Properties** good flexibility, very good low-temperature flexibility, very good chemical resistance, flame-retardant, permanently antistatic ($R \leq 10^8$ Ohm)
- Norms** flame-retardant according to DIN 4102 / B1, TRGS 727
- Optional** - with polyamide helix



Inner Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Working Pressure (bar)	Max. Vacuum (bar)	Weight (kg/m)	Article Number
25	0,40	25	2,00	0,35	0,14	24005025
30	0,40	30	1,80	0,32	0,16	24005030
40	0,40	40	1,50	0,30	0,23	24005040
50	0,40	50	1,20	0,25	0,28	24005050
60	0,40	60	1,00	0,20	0,33	24005060
70	0,40	70	0,90	0,18	0,39	24005070
75	0,40	75	0,85	0,12	0,41	24005075
80	0,40	80	0,80	0,10	0,44	24005080
100	0,40	100	0,60	0,08	0,53	24005100
120	0,40	120	0,50	0,07	0,64	24005120
125	0,40	125	0,50	0,07	0,66	24005125
140	0,40	140	0,40	0,06	0,74	24005140
150	0,40	150	0,30	0,06	0,79	24005150
175	0,40	175	0,25	0,05	0,92	24005175
200	0,40	200	0,20	0,04	1,13	24005200
250	0,40	250	0,15	0,03	1,40	24005250
300	0,40	300	0,10	0,02	1,68	24005300
350	0,40	350	0,06	0,02	2,21	24005350
400	0,40	400	0,04	0,01	2,52	24005400
450	0,40	450	0,04	0,01	2,84	24005450
500	0,40	500	0,03	0,01	3,15	24005500

Inner Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Working Pressure (bar)	Max. Vacuum (bar)	Weight (kg/m)	Article Number
600	0,40	600	0,02	0,01	5,01	24005600