ZIMFLEX
industrial hoses

Black TPV hose can be used for solvent aerosol suction and discharge

Product images	Application	Characteristic	Structure
	► Extract steam	► Easy to bend in quality	► Color: Black hose wall
	► Extract cold/hot air	► Acid and alkali resistance	Strengthening tendon light grey
	► Extract solvent resistant gas	►Good ozone resistance	► Temperature： -40/+130℃
		► Good airtightness	Can reach+150 ℃ in a short time
► Hose wall: TPV coated polyester fiber cloth		► Good UV resistance	► Connection method: Bridge clamp (right-handed) 
► Reinforcement: TPV coated spiral steel wire wrapped in plastic		► Free of plasticizers and halogenating agents	

Part Number	Internal Diameter mm	Wall thickness mm	Weight kg/m	Working Pressure bar	Vacuum bar	Bending Radius mm	Coil Length m
958-038-10	38	48	0.24	2.50	0.825	38	10
958-040-10	40	49	0.25	2.40	0.820	40	10
958-045-10	45	54	0.28	2.30	0.812	45	10
958-050-10	50	60	0.36	2.20	0.800	50	10
958-060-10	60	70	0.43	1.60	0.725	60	10
958-063-10	63	72	0.44	1.50	0.696	63	10
958-065-10	65	74	0.46	1.40	0.680	65	10
958-070-10	70	79	0.49	1.30	0.640	70	10
958-075-10	75	84	0.59	1.20	0.600	75	10
958-080-10	80	89	0.63	1.10	0.560	80	10
958-090-10	90	100	0.71	1.00	0.480	90	10
958-102-10	102	111	0.63	0.90	0.400	100	10
958-110-10	110	119	0.68	0.90	0.380	110	10
958-115-10	115	124	0.71	0.80	0.370	115	10
958-120-10	120	130	0.74	0.80	0.360	120	10
958-125-10	125	135	0.77	0.80	0.350	125	10
958-130-10	130	138	0.79	0.70	0.340	130	10
958-140-10	140	149	0.86	0.70	0.320	140	10
958-150-10	150	160	0.95	0.60	0.300	150	10
958-160-10	160	170	1.01	0.60	0.280	160	10
958-170-10	170	180	1.07	0.60	0.260	170	10
958-175-10	175	185	1.10	0.50	0.250	175	10
958-180-10	180	190	1.13	0.50	0.240	180	10
958-203-10	203	211	1.68	0.50	0.200	200	10
958-225-10	225	236	1.88	0.40	0.181	225	10
958-254-10	250	262	1.78	0.40	0.162	250	10

Note: ** All technical parameters are approximate values and measured under conditions of 23 ℃ operating temperature and 50% ambient humidity. They may change accordingly based on actual operating conditions.*

** We will periodically revise or adjust the relevant parameters. If we are unable to notify in a timely manner, please forgive us and refer to the data published on the website or company.*

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