



0.6mm wall thickness PU hose, reinforced with steel wire, food grade

Product images	Application	Characteristic	Structure
	▶ Transportation of granular powder food	▶ Food grade	▶ Color: Transparent
	▶ Transportation of dry food	▶ Soft and easy to bend	▶ Temperature: -40/+90 °C
	▶ Food factory	▶ Stretch flexibly	Can reach +125 °C in a short time
		▶ Compressible (compression ratio 1:5)	▶ Standard:
		▶ Good wear resistance	Compliant with FDA 21 CFR 177.2600 food grade standards
		▶ Ozone resistant, aging resistant, mineral oil resistant	▶ Connection method: Left hand spiral
▶ Hose wall: food grade polyether polyurethane			
▶ Reinforcement: Copper plated steel wire reinforcement			Bridge clamp 991L 

Part Number	Internal Diameter mm	Wall thickness mm	Weight g/m	Vacuum bar	Bending Radius mm	Coil Length m	Volume m ³
904F-038-10	38	0.40	175	0.20	30	10	0.005
904F-040-10	40	0.40	185	0.20	32	10	0.005
904F-045-10	45	0.40	205	0.20	36	10	0.006
904F-051-10	51	0.40	230	0.20	40	10	0.007
904F-060-10	60	0.40	265	0.17	50	10	0.010
904F-063-10	63	0.40	275	0.17	55	10	0.011
904F-065-10	65	0.40	285	0.17	56	10	0.011
904F-070-10	70	0.43	375	0.17	60	10	0.013
904F-076-10	76	0.43	405	0.17	65	10	0.015
904F-080-10	80	0.43	420	0.16	65	10	0.016
904F-090-10	90	0.43	470	0.16	75	10	0.022
904F-102-10	102	0.53	530	0.13	85	10	0.028
904F-110-10	110	0.53	570	0.12	90	10	0.032
904F-120-10	120	0.53	620	0.10	100	10	0.037
904F-127-10	127	0.63	760	0.10	105	10	0.045
904F-130-10	130	0.63	775	0.08	105	10	0.047
904F-140-10	140	0.63	840	0.08	115	10	0.054
904F-152-10	152	0.63	900	0.08	125	10	0.063
904F-160-10	160	0.63	945	0.07	130	10	0.069
904F-180-10	180	0.63	1,210	0.05	150	10	0.087
904F-200-10	200	0.63	1,345	0.040	165	10	0.106
904F-203-10	203	0.63	1,360	0.040	165	10	0.109
904F-228-10	228	0.63	1,525	0.040	185	10	0.142
904F-254-10	254	0.65	1,845	0.04	210	10	0.174

Note: * All technical parameters are approximate values and measured under conditions of 23 °C 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.