

## POLYURETHANE TUBE (PU)



- *Appropriate for air, water, oil & chemical (\*Be careful when using water)*
- *Max pressure bar: 8bar*
- *Working temperature range -20°C~80°C*
- *Superior anti-pressure, anti-vibration, anti-rust, anti-heat, anti-chemical & anti-oil*
- *Lightweight & soft. Increases the productivity of piping works*
- *Wide applicable range of temperature*
- *Low-absorptive rate, low physical performance deterioration & low changeable rate of measurement*
- *Superior anti-weather, anti-curve & anti-fatigue*
- *for factory machinery, piping industrial equipment, and various industrial machines*
- *Various tube colors , such as transparent, blue, red, yellow, black allowing piping identification*

model	standard	Outer diameter mm	Inside diameter mm	thickness mm	Burst pressure Kg/cm <sup>2</sup> at20°C	Minimum curvature change mm	weight (g/m)	Commercial pressure Kg/cm <sup>2</sup> at20°C
PU-0402	4x2	4	2	1	23	10	11	7
PU-0425	4x2.5	4	2.5	0.75	23	10	9	7
PU-0604	6x4	6	4	1	23	15	19	7
PU-0805	8x5	8	5	1.50	23	23	37	7
PU-1065	10x6.5	10	6.5	1.75	23	30	55	7
PU-1208	12x8	12	8	2	23	35	76	7
PU-1209	12x9	12	9	1.50	20	18	70	7
PU-1612	16x12	16	12	2	23	60	106	7
PU-1/4	1/4	6.35	4.57	0.89	18	20	18	6
PU-3/8	3/8	9.53	6.99	1.27	18	28	39	6
PU-1/2	1/2	12.70	9.56	1.57	18	45	65	6