

Polyurethane tube

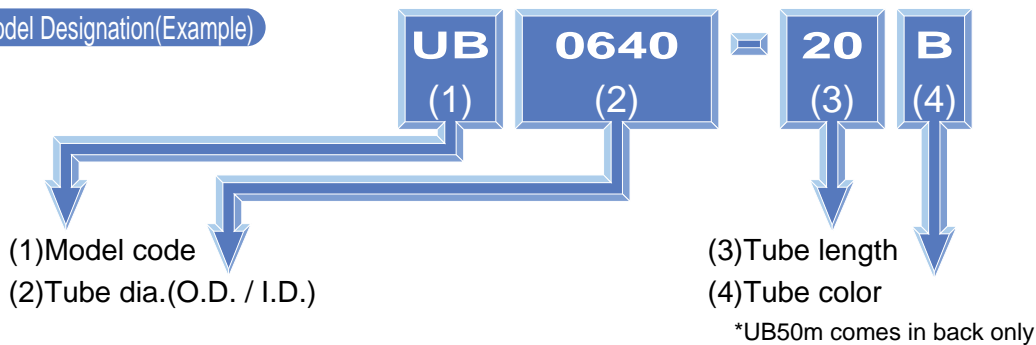
Features

- The polyurethane tube, featuring excellent flexibility, helps compact piping requiring small bending radius.
- Tubes come in a variety of colors so that pipings can be identified by color or can be completed in the same colors as the devices.

Specification

Fluid admitted	Compressed air
Service pressure range	0~100psi (0~0.7MPa)
Working vacuum	-29.5in. Hg (-100Kpa)
Service temperature range	-5~140°F (-15~60°C) (No freezing)

Model Designation(Example)



⚠ Detailed Safety Instructions

Before using the PISCO device, be sure to read the "Safety Instructions", "Common Safety Instructions for Products Listed in This Manual" on pages 23~24 and "Common Safety Instructions for Tubes" on page 551.

UB

Polyurethane tube



Model	Tube O.D. (φmm)	Tube I.D. (φmm)	Standard length (m)	Min.bend radius (mm)	Burst pressure (Mpa)	Mass (g/m)	B Black	R Red	O Orange	YB Ocher	Y Yellow	G Green	Bu Blue	CB Light blue	C Transparent	W Milk white
UB 0320	3	2	20-50-100	8	2.94	7	○	○	○	○	○	○	○	○	○	○
UB 0425(5/32)	4	2.5	20-50-100	10	2.94	9	○	○	○	○	○	○	○	○	○	○
UB 0640	6	4	20-50-100	15	2.94	19	○	○	○	○	○	○	○	○	○	○
UB 0850(5/16)	8	5	20-50-100	20	2.94	36	○	○	○	○	○	○	○	○	○	○
UB 1065	10	6.5	20-50-100	27	2.94	54	○	○	○	○	○	○	○	○	○	○
UB 1280	12	8	20-50-100	35	2.94	74	○	○	○	○	○	○	○	○	○	○
UB 1611(5/8)	16	11	20	60	2.94	128	○	-	-	-	-	-	-	-	-	-
UB 1/8	3.18	2	20-100	8	2.94	7	○	-	○	-	-	-	-	-	-	-
UB 3/16	4.76	3	20-100	15	2.94	13	○	-	○	-	-	-	-	-	-	-
UB 1/4	6.35	4.15	20-100	15	2.94	22	○	-	○	-	-	-	-	-	-	-
UB 3/8	9.53	6	20-100	27	2.94	53	○	-	○	-	-	-	-	-	-	-
UB 1/2	12.7	8.5	20-100	35	2.94	85	○	-	○	-	-	-	-	-	-	-