Polyamide Tube

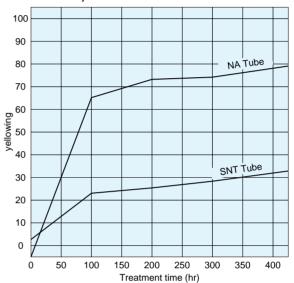
Features

- This tube, which satisfies the Food and Additives Standard (Welfare Minustry Notice No.370), can be used for food processing.
- Rarely turns yellow. (compared with our NA tubes)
 - ◆ Application joint: Tube fitting stainless SUS316, SUS304 fitting

Analysis items required by government standards for foods and additives

Analysis items Experiments on standards for utensils and package materials (synthetic resins) General standards Material tests Cadmium and lead Elution tests Heavy metals Potassium permanganate consumption Specific standards (nylon)

Caprolactam Residue on evaporation (acetic acid 4%) Interrelation between Weathermeter Treatment Time and Color Adjustment Weathermeter 60°C with rainfall

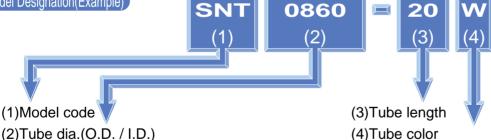


Specification

Elution tests

Fluid admitted	Air, Water, Drinking water,etc.				
Service pressure range	Gas 0~145psi (0~0.9MPa)				
	Liquid 0~43psi (0~0.3MPa)				
Negative pressure	-29.5in. Hg (-100KPa)				
Service temperature range	5~140°F (-15~60°C) (No freezing)				





(4)Tube color

W: Semi-transparent

*SNT comes only in semi-transparent color.

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.





Model	Tube O.D. (φmm)	Tube I.D. (φmm)	Standard length (m)	Min.bend radius (mm)	Burst pressure (MPa)	Mass (g/m)
SNT 0425	4	2.5	20-100	20	6.86	8
SNT 0640	6	4	20-100	30	5.39	16
SNT 0860	8	6	20-100	50	4.90	22
SNT 1075	10	7.5	20-100	80	4.90	35
SNT 1290	12	9	20-100	150	4.90	50
SNT 1613	16	13	20	500	3.92	69