

W tube

Summary	Double layared tube
Main use	for UV-curable ink

Characteristics	*Dual-wall tube which has excellent resistant to chemicals, acid, alkali. *Inner layer: Polyolefin Outer layer: Thermoplastic Elastomers	
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Chemical resistance	Acid, Alkali	G
	Alcool	G
	Gasoline	N
	Ketone	F
	Ammonia	G
	Silicone oil	G
	UV resistance	more than 95%
	Gas barrier	F

G=Good,F=Fair,N=Not Recommended

Properties	Hardness(HS)※2	63
	Color	Black
	Recommend temperature max.	50°C
	Tensile stress (MPa)	5.3
	Elongation (%)	460%
	Rupture pressure (MPa)	0.9
	Bending radius min. (mm)	8.3
	※2 at 1/8"×1/4"size	

Certifications/Standard	N/A
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WPMSeries Tubing Life

【MODELS】

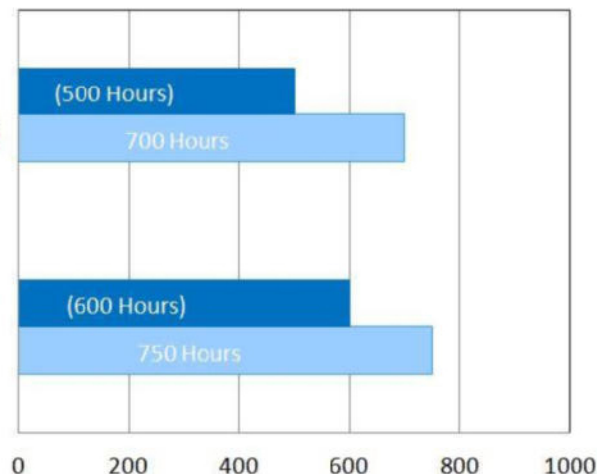
tube type	PharMed BPT
	W Tube
Tube size (mm)	3"ID * 5"OD
Geared motor model	CA(12V D.C Brush Motor)

【Test Condition】

Drive Mode	50s ON/10s OFF (CW oneway)
Input Voltage	Rated 12V.d.c
Liquid	Distilled water
Ambient Temp.	25°C /Humidity 50%

WELCO "W" Tubing

PharMed BPT Tubing



10 psi back pressure 0 psi back pressure