

Tygon® standard extension tubing for Cassette small - wt: 0.9 | id: 2.79 |
od: 4.59 (per meter)

P/N: 525-60026-00



Extension tubing for Cassette small

- Application: For standard applications
- Features:
 - Non-toxic, non-oxidizing
 - Good resistance to acids, bases and inorganic media
 - Very low gas permeability, good performance life
- Material: Thermoplastic soft PVC, transparent
- Complies with the standards: FDA (21 CFR 177.2601) and GLP
- Temperature range: -50 to +75 °C
- Sterilization: Can be autoclaved for 30 min at 1 bar and 120 °C (material may change color) or with ethylene oxide
- Restriction: Segregation of plasticizers is possible

Used with:

Premium Laboratory Equipment

Acids:	good
Lyes:	good
Solvents:	unsuitable
Pressure:	good
Vacuum:	good
Viscous media:	excellent
Sterile media:	conditional

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Inner diameter	2.79 mm
Outer diameter	4.59 mm
Wall thickness (wt)	0.9 mm
Max. Pressure (continuous / short time)	0.5 / 1.5 bar
Suction height	7 mH ₂ O
SP quick Advantage 06 / Precision 06 (min/max)	not suitable
SP quick Value 06 (min/max)	not suitable
SP quick Advantage 01 / Precision 01 (min/max)	not suitable
SP quick Value 01 (min/max)	not suitable
SP standard/vario Advantage 06 / Precision 06 (min/max)	not suitable
SP standard/vario Value 06 (min/max)	not suitable
SP standard/vario Advantage 01 / Precision 01 (min/max)	not suitable
SP standard/vario Value 01 (min/max)	not suitable
Hei-FLOW Advantage 01 / Precision 01 - pump head C 12 - Cassette small (min/max)	0.29 – 9 ml/min
Hei-FLOW Advantage 01 / Precision 01 - pump head C 4 - Cassette small (min/max)	2 – 36 ml/min
Hei-FLOW Value 01 - pump head C 12 - Cassette small (min/max)	0.69 – 8 ml/min
Hei-FLOW Value 01 - pump head C 4 - Cassette small (min/max)	4 – 37 ml/min
Hei-FLOW Value 01 - pump head C 8 - Cassette medium (min/max)	not suitable
Hei-FLOW Value 01 - pump head C 8 - Cassette large (min/max)	not suitable
Hei-FLOW Advantage 01 / Precision 01 - pump	not suitable

head C 8 - Cassette medium (min/max)

Hei-FLOW Advantage 01 / Precision 01 - pump	not suitable
head C 8 - Cassette large (min/max)	

Flow rates pertain to	Tygon® (Standard) tubing and water
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