PharMed® extension tubing for Cassette small - wt: 0.9 | id: 0.25 | od: 2.05 (per meter) P/N: 036303890



PharMed® Extension tubing for Cassette small

- Application: Ideal for medical, lab and research uses
- Features:
 - High fatigue strength under repeated reversed bending stresses
 - Non-toxic, biocompatible
 - Very low gas permeability
 - Well suited to acids and bases
- Material: Thermoplastic elastomer on a polypropylene base with plasticizers; excellent tensile strength; opaque
- Complies with the standards: USP Class VI, GLP, Pharmacopoea and Europaea
- Temperature range: -51 to +135 °C
- Sterilization: Can be autoclaved or sterilized with ethylene oxide or sterilized by irradiation
- Restriction: Additives may migrate

Used with:

Acids:
Lyes:
Solvents:
Pressure:
Vacuum:
Viscous media:
Sterile media:

good good unsuitable good excellent good excellent

PharMed® extension tubing for Cassette small - wt: 0.9 | id: 0.25 | od: 2.05 (per meter) - Technical Data

Inner diameter	0.25 mm
Outer diameter	2.05 mm
Wall thickness (wt)	0.9 mm
Max. Pressure (continuous / short time)	0.5 / 1.5 bar
Suction height	7 mH20
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)	0.005 – 0.11 ml/min
Hei-FLOW Advantage 01 / Precision 01 - pump head C 4 - Cassette small (min/max)	0.02 – 0.49 ml/min
Hei-FLOW Value 01 - pump head C 12 - Cassette small (min/max)	0.005 – 11 ml/min
Hei-FLOW Value 01 - pump head C 4 - Cassette small (min/max)	0.04 - 0.53 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
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head C 8 - Cassette medium (min/max)

Hei-FLOW Advantage 01 / Precision 01 - pump head C 8 - Cassette large (min/max)	not suitable
Flow rates pertain to	Tygon® (Standard) tubing and water