PharMed® - wt: 1.6 | id: 0.8 | od: 4 (per meter) P/N: 525-23000-00



For Single- and Multi-Channel use (not suitable with 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:

Premium Laboratory Equipment

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

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Inner diameter	0.8 mm
Outer diameter	4 mm
Wall thickness (wt)	1.6 mm
Max. Pressure (continuous / short time)	0.7 / 1.7 bar
Suction height	8.8 mH20
SP quick Advantage 06 / Precision 06 (min/max)	2 – 33 ml/min
SP quick Value 06 (min/max)	4 – 35 ml/min
SP quick Advantage 01 / Precision 01 (min/max)	0.38 – 9 ml/min
SP quick Value 01 (min/max)	0.83 – 9 ml/min
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)	not suitable
Hei-FLOW Advantage 01 / Precision 01 - pump head C 4 - Cassette small (min/max)	not suitable
Hei-FLOW Value 01 - pump head C 12 - Cassette small (min/max)	not suitable
Hei-FLOW Value 01 - pump head C 4 - Cassette small (min/max)	not suitable
Hei-FLOW Value 01 - pump head C 8 - Cassette medium (min/max)	0.55 – 6.97 ml/min
Hei-FLOW Value 01 - pump head C 8 - Cassette large (min/max)	not suitable
Hei-FLOW Advantage 01 / Precision 01 - pump head C 8 - Cassette medium (min/max)	0.24 – 7 ml/min

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

Flow rates pertain to

Tygon $\ensuremath{\mathbb{B}}$ (standard) tubing and water