

100 series with DC powered motors

Specification Sheet 1 (last updated Jan 2010)



The 100 series, micro range of peristaltic pumps offer OEM's a low cost, compact and reliable means of dosing a wide range of liquids. They are available in various configurations of tubing type/ID bore as detailed below.

The easiest way to place an order is via our online shop at <http://www.williamson-shop.co.uk> but please contact us for any requirements not listed or to place an order over the phone.

Model No	Series	ml/min	Rollers	RPM	Voltage	Tube id/material	mA	Price
100.035.006.008/2	100 series pump	1.0500	2	35rpm	6vDC	0.8mm silicone.	300	£32.58
100.035.006.008/4	100 series pump	0.7700	4	35rpm	6vDC	0.8mm silicone.	300	£32.58
100.035.006.016/2	100 series pump	3.5000	2	35rpm	6vDC	1.6mm silicone.	300	£32.58
100.035.006.016/4	100 series pump	2.8000	4	35rpm	6vDC	1.6mm silicone.	300	£32.58
100.035.006.030/2	100 series pump	9.1000	2	35rpm	6vDC	3mm silicone.	300	£32.58
100.035.006.030/4	100 series pump	7.7000	4	35rpm	6vDC	3mm silicone.	300	£32.58
100.070.006.008/2	100 series pump	2.1000	2	70rpm	6vDC	0.8mm silicone.	300	£32.58
100.070.006.008/4	100 series pump	1.5400	4	70rpm	6vDC	0.8mm silicone.	300	£32.58
100.070.006.016/2	100 series pump	7.0000	2	70rpm	6vDC	1.6mm silicone.	300	£32.58
100.070.006.016/4	100 series pump	5.6000	4	70rpm	6vDC	1.6mm silicone.	300	£32.58
100.070.006.030/2	100 series pump	18.2000	2	70rpm	6vDC	3mm silicone.	300	£32.58
100.070.006.030/4	100 series pump	15.4000	4	70rpm	6vDC	3mm silicone.	300	£32.58
100.005.012.008/2	100 series pump	0.1500	2	5rpm	12vDC	0.8mm silicone.	60	£32.58
100.005.012.008/4	100 series pump	0.1100	4	5rpm	12vDC	0.8mm silicone.	60	£32.58
100.005.012.016/2	100 series pump	0.5000	2	5rpm	12vDC	1.6mm silicone.	60	£32.58
100.005.012.016/4	100 series pump	0.4000	4	5rpm	12vDC	1.6mm silicone.	60	£32.58
100.005.012.030/2	100 series pump	1.3000	2	5rpm	12vDC	3mm silicone.	60	£32.58
100.005.012.030/4	100 series pump	1.1000	4	5rpm	12vDC	3mm silicone.	140	£32.58
100.035.012.008/2	100 series pump	1.0500	2	35rpm	12vDC	0.8mm silicone.	140	£32.58
100.035.012.008/4	100 series pump	0.7700	4	35rpm	12vDC	0.8mm silicone.	140	£32.58
100.035.012.016/2	100 series pump	3.5000	2	35rpm	12vDC	1.6mm silicone.	140	£32.58
100.035.012.016/4	100 series pump	2.8000	4	35rpm	12vDC	1.6mm silicone.	140	£32.58
100.035.012.030/2	100 series pump	9.1000	2	35rpm	12vDC	3mm silicone.	140	£32.58
100.035.012.030/4	100 series pump	7.7000	4	35rpm	12vDC	3mm silicone.	140	£32.58
100.070.012.008/2	100 series pump	2.1000	2	70rpm	12vDC	0.8mm silicone.	170	£32.58
100.070.012.008/4	100 series pump	1.5400	4	70rpm	12vDC	0.8mm silicone.	170	£32.58
100.070.012.016/2	100 series pump	7.0000	2	70rpm	12vDC	1.6mm silicone.	170	£32.58
100.070.012.016/4	100 series pump	5.6000	4	70rpm	12vDC	1.6mm silicone.	170	£32.58
100.070.012.030/2	100 series pump	18.2000	2	70rpm	12vDC	3mm silicone.	170	£32.58
100.070.012.030/4	100 series pump	15.4000	4	70rpm	12vDC	3mm silicone.	170	£32.58
100.150.012.008/2	100 series pump	4.5000	2	150rpm	12vDC	0.8mm silicone.	400	£34.82
100.150.012.008/4	100 series pump	3.3000	4	150rpm	12vDC	0.8mm silicone.	400	£34.82
100.150.012.016/2	100 series pump	15.0000	2	150rpm	12vDC	1.6mm silicone.	400	£34.82
100.150.012.016/4	100 series pump	12.0000	4	150rpm	12vDC	1.6mm silicone.	400	£34.82
100.150.012.030/2	100 series pump	39.0000	2	150rpm	12vDC	3mm silicone.	400	£34.82
100.150.012.030/4	100 series pump	33.0000	4	150rpm	12vDC	3mm silicone.	400	£34.82
100.330.012.008/2	100 series pump	9.9000	2	330rpm	12vDC	0.8mm silicone.	400	£34.82
100.330.012.008/4	100 series pump	7.2600	4	330rpm	12vDC	0.8mm silicone.	400	£34.82

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100 series with DC powered motors

Specification Sheet 2 (last updated Jan 2010)

Model No	Series	ml/min	Rollers	RPM	Voltage	Tube id/material	mA	Price
100.330.012.016/2	100 series pump	33.0000	2	330rpm	12vDC	1.6mm silicone.	400	£34.82
100.330.012.016/4	100 series pump	26.4000	4	330rpm	12vDC	1.6mm silicone.	400	£34.82
100.330.012.030/2	100 series pump	85.8000	2	330rpm	12vDC	3mm silicone.	400	£34.82
100.330.012.030/4	100 series pump	72.6000	4	330rpm	12vDC	3mm silicone.	400	£34.82
100.035.018.008/2	100 series pump	1.0500	2	35rpm	18vDC	0.8mm silicone.	100	£32.58
100.035.018.008/4	100 series pump	0.7700	4	35rpm	18vDC	0.8mm silicone.	100	£32.58
100.035.018.016/2	100 series pump	3.5000	2	35rpm	18vDC	1.6mm silicone.	100	£32.58
100.035.018.016/4	100 series pump	2.8000	4	35rpm	18vDC	1.6mm silicone.	100	£32.58
100.035.018.030/2	100 series pump	9.1000	2	35rpm	18vDC	3mm silicone.	100	£32.58
100.035.018.030/4	100 series pump	7.7000	4	35rpm	18vDC	3mm silicone.	100	£32.58
100.070.018.008/2	100 series pump	2.1000	2	70rpm	18vDC	0.8mm silicone.	115	£32.58
100.070.018.008/4	100 series pump	1.5400	4	70rpm	18vDC	0.8mm silicone.	115	£32.58
100.070.018.016/2	100 series pump	7.0000	2	70rpm	18vDC	1.6mm silicone.	115	£32.58
100.070.018.016/4	100 series pump	5.6000	4	70rpm	18vDC	1.6mm silicone.	115	£32.58
100.070.018.030/2	100 series pump	18.2000	2	70rpm	18vDC	3mm silicone.	115	£32.58
100.070.018.030/4	100 series pump	15.4000	4	70rpm	18vDC	3mm silicone.	115	£32.58
100.035.024.008/2	100 series pump	1.0500	2	35rpm	24vDC	0.8mm silicone.	80	£32.58
100.035.024.008/4	100 series pump	0.7700	4	35rpm	24vDC	0.8mm silicone.	80	£32.58
100.035.024.016/2	100 series pump	3.5000	2	35rpm	24vDC	1.6mm silicone.	80	£32.58
100.035.024.016/4	100 series pump	2.8000	4	35rpm	24vDC	1.6mm silicone.	80	£32.58
100.035.024.030/2	100 series pump	9.1000	2	35rpm	24vDC	3mm silicone.	80	£32.58
100.035.024.030/4	100 series pump	7.7000	4	35rpm	24vDC	3mm silicone.	80	£32.58
100.070.024.008/2	100 series pump	2.1000	2	70rpm	24vDC	0.8mm silicone.	80	£32.58
100.070.024.008/4	100 series pump	1.5400	4	70rpm	24vDC	0.8mm silicone.	80	£32.58
100.070.024.016/2	100 series pump	7.0000	2	70rpm	24vDC	1.6mm silicone.	80	£32.58
100.070.024.016/4	100 series pump	5.6000	4	70rpm	24vDC	1.6mm silicone.	80	£32.58
100.070.024.030/2	100 series pump	18.2000	2	70rpm	24vDC	3mm silicone.	80	£32.58
100.070.024.030/4	100 series pump	15.4000	4	70rpm	24vDC	3mm silicone.	80	£32.58
100-220-024-008/2	100 series pump	6.6000	2	220rpm	24vDC	0.8mm silicone.	400	£34.82
100-220-024-008/4	100 series pump	4.8400	4	220rpm	24vDC	0.8mm silicone.	400	£34.82
100-220-024-016/2	100 series pump	22.0000	2	220rpm	24vDC	1.6mm silicone.	400	£34.82
100-220-024-016/4	100 series pump	17.6000	4	220rpm	24vDC	1.6mm silicone.	400	£34.82
100-220-024-030/2	100 series pump	57.2000	2	220rpm	24vDC	3.0mm silicone.	400	£34.82
100-220-024-030/4	100 series pump	48.4000	4	220rpm	24vDC	3.0mm silicone.	400	£34.82

Please Note:

DC motor RPM will vary according to load. Load on the motor will be influenced by system pressure, fluid specific gravity, fluid viscosity & atmospheric conditions. Flow figures should be used only as an estimate. Customers should run their own tests to establish pump suitability. 150RPM, 220RPM & 330RPM models can be fitted with 230mm flying leads (£5.00) at extra cost.

Models in green can be fitted with cover (£0.88) and 230mm flying leads (£5.00) at extra cost

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100 series with DC powered motors

Specification Sheet 3 (last updated Jan 2010)



The 100 series, micro range of peristaltic pumps offer OEM's a low cost, compact and reliable means of dosing a wide range of liquids. They are available in various configurations of tubing type/ID bore as detailed below.

The easiest way to place an order is via our online shop at <http://www.williamson-shop.co.uk> but please contact us for any requirements not listed or to place an order over the phone.

Model No	Series	ml/min	Rollers	RPM	Voltage	Tube id/material	mA	Price	
101.035.006.008/2	100 series pump	0.9625	2	35rpm	6vDC	0.8mm	Norprene®	300	£32.58
101.035.006.008/4	100 series pump	0.7000	4	35rpm	6vDC	0.8mm	Norprene®	300	£32.58
101.035.006.016/2	100 series pump	3.1500	2	35rpm	6vDC	1.6mm	Norprene®	300	£32.58
101.035.006.016/4	100 series pump	2.4500	4	35rpm	6vDC	1.6mm	Norprene®	300	£32.58
101.035.006.030/2	100 series pump	7.0000	2	35rpm	6vDC	3mm	Norprene®	300	£32.58
101.035.006.030/4	100 series pump	5.6000	4	35rpm	6vDC	3mm	Norprene®	300	£32.58
101.070.006.008/2	100 series pump	1.9250	2	70rpm	6vDC	0.8mm	Norprene®	300	£34.82
101.070.006.008/4	100 series pump	1.4000	4	70rpm	6vDC	0.8mm	Norprene®	300	£34.82
101.070.006.016/2	100 series pump	6.3000	2	70rpm	6vDC	1.6mm	Norprene®	300	£34.82
101.070.006.016/4	100 series pump	4.9000	4	70rpm	6vDC	1.6mm	Norprene®	300	£34.82
101.070.006.030/2	100 series pump	14.0000	2	70rpm	6vDC	3mm	Norprene®	300	£34.82
101.070.006.030/4	100 series pump	11.2000	4	70rpm	6vDC	3mm	Norprene®	300	£34.82
101.005.012.008/2	100 series pump	0.1375	2	5rpm	12vDC	0.8mm	Norprene®	60	£34.82
101.005.012.008/4	100 series pump	0.1100	4	5rpm	12vDC	0.8mm	Norprene®	60	£34.82
101.005.012.016/2	100 series pump	0.4500	2	5rpm	12vDC	1.6mm	Norprene®	60	£34.82
101.005.012.016/4	100 series pump	0.3500	4	5rpm	12vDC	1.6mm	Norprene®	60	£34.82
101.005.012.030/2	100 series pump	1.0000	2	5rpm	12vDC	3mm	Norprene®	60	£34.82
101.005.012.030/4	100 series pump	0.8000	4	5rpm	12vDC	3mm	Norprene®	140	£34.82
101.035.012.008/2	100 series pump	0.9625	2	35rpm	12vDC	0.8mm	Norprene®	140	£34.82
101.035.012.008/4	100 series pump	0.7000	4	35rpm	12vDC	0.8mm	Norprene®	140	£34.82
101.035.012.016/2	100 series pump	3.1500	2	35rpm	12vDC	1.6mm	Norprene®	140	£34.82
101.035.012.016/4	100 series pump	2.4500	4	35rpm	12vDC	1.6mm	Norprene®	140	£34.82
101.035.012.030/2	100 series pump	7.0000	2	35rpm	12vDC	3mm	Norprene®	140	£34.82
101.035.012.030/4	100 series pump	5.6000	4	35rpm	12vDC	3mm	Norprene®	140	£34.82
101.070.012.008/2	100 series pump	1.9250	2	70rpm	12vDC	0.8mm	Norprene®	170	£34.82
101.070.012.008/4	100 series pump	1.4000	4	70rpm	12vDC	0.8mm	Norprene®	170	£34.82
101.070.012.016/2	100 series pump	6.3000	2	70rpm	12vDC	1.6mm	Norprene®	170	£34.82
101.070.012.016/4	100 series pump	4.9000	4	70rpm	12vDC	1.6mm	Norprene®	170	£34.82
101.070.012.030/2	100 series pump	14.0000	2	70rpm	12vDC	3mm	Norprene®	170	£34.82
101.070.012.030/4	100 series pump	11.2000	4	70rpm	12vDC	3mm	Norprene®	170	£34.82
101.150.012.008/2	100 series pump	4.1250	2	150rpm	12vDC	0.8mm	Norprene®	400	£37.04
101.150.012.008/4	100 series pump	3.0000	4	150rpm	12vDC	0.8mm	Norprene®	400	£37.04
101.150.012.016/2	100 series pump	13.5000	2	150rpm	12vDC	1.6mm	Norprene®	400	£37.04
101.150.012.016/4	100 series pump	10.5000	4	150rpm	12vDC	1.6mm	Norprene®	400	£37.04
101.150.012.030/2	100 series pump	30.0000	2	150rpm	12vDC	3mm	Norprene®	400	£37.04
101.150.012.030/4	100 series pump	24.0000	4	150rpm	12vDC	3mm	Norprene®	400	£37.04
101.330.012.008/2	100 series pump	9.0750	2	330rpm	12vDC	0.8mm	Norprene®	400	£37.04
101.330.012.008/4	100 series pump	6.6000	4	330rpm	12vDC	0.8mm	Norprene®	400	£37.04

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100 series with DC powered motors

Specification Sheet 4 (last updated Jan 2010)

Model No	Series	ml/min	Rollers	RPM	Voltage	Tube id/material	mA	Price	
101.330.012.016/2	100 series pump	29.7000	2	330rpm	12vDC	1.6mm	Norprene®	400	£37.04
101.330.012.016/4	100 series pump	23.1000	4	330rpm	12vDC	1.6mm	Norprene®	400	£37.04
101.330.012.030/2	100 series pump	66.0000	2	330rpm	12vDC	3mm	Norprene®	400	£37.04
101.330.012.030/4	100 series pump	52.8000	4	330rpm	12vDC	3mm	Norprene®	400	£37.04
101.035.018.008/2	100 series pump	0.9625	2	35rpm	18vDC	0.8mm	Norprene®	100	£32.58
101.035.018.008/4	100 series pump	0.7000	4	35rpm	18vDC	0.8mm	Norprene®	100	£32.58
101.035.018.016/2	100 series pump	3.1500	2	35rpm	18vDC	1.6mm	Norprene®	100	£32.58
101.035.018.016/4	100 series pump	2.4500	4	35rpm	18vDC	1.6mm	Norprene®	100	£32.58
101.035.018.030/2	100 series pump	7.0000	2	35rpm	18vDC	3mm	Norprene®	100	£32.58
101.035.018.030/4	100 series pump	5.6000	4	35rpm	18vDC	3mm	Norprene®	115	£32.58
101.070.018.008/2	100 series pump	1.9250	2	70rpm	18vDC	0.8mm	Norprene®	115	£32.58
101.070.018.008/4	100 series pump	1.4000	4	70rpm	18vDC	0.8mm	Norprene®	115	£32.58
101.070.018.016/2	100 series pump	6.3000	2	70rpm	18vDC	1.6mm	Norprene®	115	£32.58
101.070.018.016/4	100 series pump	4.9000	4	70rpm	18vDC	1.6mm	Norprene®	115	£32.58
101.070.018.030/2	100 series pump	14.0000	2	70rpm	18vDC	3mm	Norprene®	115	£32.58
101.070.018.030/4	100 series pump	11.2000	4	70rpm	18vDC	3mm	Norprene®	115	£32.58
101.035.024.008/2	100 series pump	0.9625	2	35rpm	24vDC	0.8mm	Norprene®	80	£34.82
101.035.024.008/4	100 series pump	0.7000	4	35rpm	24vDC	0.8mm	Norprene®	80	£34.82
101.035.024.016/2	100 series pump	3.1500	2	35rpm	24vDC	1.6mm	Norprene®	80	£34.82
101.035.024.016/4	100 series pump	2.4500	4	35rpm	24vDC	1.6mm	Norprene®	80	£34.82
101.035.024.030/2	100 series pump	7.0000	2	35rpm	24vDC	3mm	Norprene®	80	£34.82
101.035.024.030/4	100 series pump	5.6000	4	35rpm	24vDC	3mm	Norprene®	80	£34.82
101-220-024-008/2	100 series pump	6.0500	2	220rpm	24vDC	0.8mm	Norprene®	400	£37.04
101-220-024-008/4	100 series pump	4.4000	4	220rpm	24vDC	0.8mm	Norprene®	400	£37.04
101-220-024-016/2	100 series pump	19.8000	2	220rpm	24vDC	1.6mm	Norprene®	400	£37.04
101-220-024-016/4	100 series pump	15.4000	4	220rpm	24vDC	1.6mm	Norprene®	400	£37.04
101-220-024-030/2	100 series pump	44.0000	2	220rpm	24vDC	3.0mm	Norprene®	400	£37.04
101-220-024-030/4	100 series pump	35.2000	4	220rpm	24vDC	3.0mm	Norprene®	400	£37.04

Please Note:

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Flow figures should be used only as an estimate. Customers should run their own tests to establish pump suitability

150RPM, 220RPM & 330RPM models can be fitted with 230mm flying leads (£5.00) at extra cost

Models in green can be fitted with cover (£0.88) and 230mm flying leads (£5.00) at extra cost

Models in blue should not be run too fast. For advice please contact our technical department.

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100 series with DC powered motors

Specification Sheet 5 (last updated Jan 2010)



The 100 series, micro range of peristaltic pumps offer OEM's a low cost, compact and reliable means of dosing a wide range of liquids. They are available in various configurations of tubing type/ID bore as detailed below.

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Model No	Series	ml/min	Rollers	RPM	Voltage	Tube id/material	mA	Price
102.035.006.008/2	100 series pump	0.8750	2	35rpm	6vDC	0.8mm Viton®	300	£32.58
102.035.006.008/4	100 series pump	0.5600	4	35rpm	6vDC	0.8mm Viton®	300	£32.58
102.035.006.016/2	100 series pump	2.8000	2	35rpm	6vDC	1.6mm Viton®	300	£32.58
102.035.006.016/4	100 series pump	2.1000	4	35rpm	6vDC	1.6mm Viton®	300	£32.58
102.035.006.030/2	100 series pump	6.3000	2	35rpm	6vDC	3mm Viton®	300	£32.58
102.035.006.030/4	100 series pump	4.9000	4	35rpm	6vDC	3mm Viton®	300	£32.58
102.070.006.008/2	100 series pump	1.7500	2	70rpm	6vDC	0.8mm Viton®	300	£46.79
102.070.006.008/4	100 series pump	1.1200	4	70rpm	6vDC	0.8mm Viton®	300	£46.79
102.070.006.016/2	100 series pump	5.6000	2	70rpm	6vDC	1.6mm Viton®	300	£46.79
102.070.006.016/4	100 series pump	4.2000	4	70rpm	6vDC	1.6mm Viton®	300	£46.79
102.070.006.030/2	100 series pump	12.6000	2	70rpm	6vDC	3mm Viton®	300	£46.79
102.070.006.030/4	100 series pump	9.8000	4	70rpm	6vDC	3mm Viton®	300	£46.79
102.005.012.008/2	100 series pump	0.1250	2	5rpm	12vDC	0.8mm Viton®	60	£46.79
102.005.012.008/4	100 series pump	0.0800	4	5rpm	12vDC	0.8mm Viton®	60	£46.79
102.005.012.016/2	100 series pump	0.4000	2	5rpm	12vDC	1.6mm Viton®	60	£46.79
102.005.012.016/4	100 series pump	0.3000	4	5rpm	12vDC	1.6mm Viton®	60	£46.79
102.005.012.030/2	100 series pump	0.9000	2	5rpm	12vDC	3mm Viton®	60	£46.79
102.005.012.030/4	100 series pump	0.7000	4	5rpm	12vDC	3mm Viton®	140	£46.79
102.035.012.008/2	100 series pump	0.8750	2	35rpm	12vDC	0.8mm Viton®	140	£46.79
102.035.012.008/4	100 series pump	0.5600	4	35rpm	12vDC	0.8mm Viton®	140	£46.79
102.035.012.016/2	100 series pump	2.8000	2	35rpm	12vDC	1.6mm Viton®	140	£46.79
102.035.012.016/4	100 series pump	2.1000	4	35rpm	12vDC	1.6mm Viton®	140	£46.79
102.035.012.030/2	100 series pump	6.3000	2	35rpm	12vDC	3mm Viton®	140	£46.79
102.035.012.030/4	100 series pump	4.9000	4	35rpm	12vDC	3mm Viton®	140	£46.79
102.070.012.008/2	100 series pump	1.7500	2	70rpm	12vDC	0.8mm Viton®	170	£46.79
102.070.012.008/4	100 series pump	1.1200	4	70rpm	12vDC	0.8mm Viton®	170	£46.79
102.070.012.016/2	100 series pump	5.6000	2	70rpm	12vDC	1.6mm Viton®	170	£46.79
102.070.012.016/4	100 series pump	4.2000	4	70rpm	12vDC	1.6mm Viton®	170	£46.79
102.070.012.030/2	100 series pump	12.6000	2	70rpm	12vDC	3mm Viton®	170	£46.79
102.070.012.030/4	100 series pump	9.8000	4	70rpm	12vDC	3mm Viton®	170	£46.79
102.150.012.008/2	100 series pump	3.7500	2	150rpm	12vDC	0.8mm Viton®	400	£49.01
102.150.012.008/4	100 series pump	2.4000	4	150rpm	12vDC	0.8mm Viton®	400	£49.01
102.150.012.016/2	100 series pump	12.0000	2	150rpm	12vDC	1.6mm Viton®	400	£49.01
102.150.012.016/4	100 series pump	9.0000	4	150rpm	12vDC	1.6mm Viton®	400	£49.01
102.150.012.030/2	100 series pump	27.0000	2	150rpm	12vDC	3mm Viton®	400	£49.01
102.150.012.030/4	100 series pump	21.0000	4	150rpm	12vDC	3mm Viton®	400	£49.01
102.330.012.008/2	100 series pump	8.2500	2	330rpm	12vDC	0.8mm Viton®	400	£49.01
102.330.012.008/4	100 series pump	5.2800	4	330rpm	12vDC	0.8mm Viton®	400	£49.01

The Williamson Manufacturing Company Ltd provides no warranty on usage of pumps. We recommend that life tests be carried out prior to use. This information is given in good faith and believed to be correct and current at time of publishing. The Williamson Manufacturing Company Ltd cannot accept responsibility for its inaccuracy or any errors or omissions contained herein. Copyright The Williamson Manufacturing Company Ltd 2008

100 series with DC powered motors

Specification Sheet 6 (last updated Jan 2010)

Model No	Series	ml/min	Rollers	RPM	Voltage	Tube id/material	mA	Price
102.330.012.016/2	100 series pump	26.4000	2	330rpm	12vDC	1.6mm Viton®	400	£49.01
102.330.012.016/4	100 series pump	19.8000	4	330rpm	12vDC	1.6mm Viton®	400	£49.01
102.330.012.030/2	100 series pump	59.4000	2	330rpm	12vDC	3mm Viton®	400	£49.01
101.035.018.008/2	100 series pump	0.8750	2	35rpm	18vDC	0.8mm Viton®	100	£32.58
101.035.018.008/4	100 series pump	0.5600	4	35rpm	18vDC	0.8mm Viton®	100	£32.58
101.035.018.016/2	100 series pump	2.8000	2	35rpm	18vDC	1.6mm Viton®	100	£32.58
101.035.018.016/4	100 series pump	2.1000	4	35rpm	18vDC	1.6mm Viton®	100	£32.58
101.035.018.030/2	100 series pump	6.3000	2	35rpm	18vDC	3mm Viton®	100	£32.58
101.035.018.030/4	100 series pump	4.9000	4	35rpm	18vDC	3mm Viton®	100	£32.58
101.070.018.008/2	100 series pump	1.7500	2	70rpm	18vDC	0.8mm Viton®	115	£32.58
101.070.018.008/4	100 series pump	1.1200	4	70rpm	18vDC	0.8mm Viton®	115	£32.58
101.070.018.016/2	100 series pump	5.6000	2	70rpm	18vDC	1.6mm Viton®	115	£32.58
101.070.018.016/4	100 series pump	4.2000	4	70rpm	18vDC	1.6mm Viton®	115	£32.58
101.070.018.030/2	100 series pump	12.6000	2	70rpm	18vDC	3mm Viton®	115	£32.58
101.070.018.030/4	100 series pump	9.8000	4	70rpm	18vDC	3mm Viton®	115	£32.58
102.035.024.008/2	100 series pump	0.8750	2	35rpm	24vDC	0.8mm Viton®	80	£46.79
102.035.024.008/4	100 series pump	0.5600	4	35rpm	24vDC	0.8mm Viton®	80	£46.79
102.035.024.016/2	100 series pump	2.8000	2	35rpm	24vDC	1.6mm Viton®	80	£46.79
102.035.024.016/4	100 series pump	2.1000	4	35rpm	24vDC	1.6mm Viton®	80	£46.79
102.035.024.030/2	100 series pump	6.3000	2	35rpm	24vDC	3mm Viton®	80	£46.79
102.035.024.030/4	100 series pump	4.9000	4	35rpm	24vDC	3mm Viton®	80	£46.79
102-220-024-008/2	100 series pump	5.5000	2	220rpm	24vDC	0.8mm Viton®	400	£37.04
102-220-024-008/4	100 series pump	3.5200	4	220rpm	24vDC	0.8mm Viton®	400	£37.04
102-220-024-016/2	100 series pump	17.6000	2	220rpm	24vDC	1.6mm Viton®	400	£37.04
102-220-024-016/4	100 series pump	13.2000	4	220rpm	24vDC	1.6mm Viton®	400	£37.04
102-220-024-030/2	100 series pump	39.6000	2	220rpm	24vDC	3.0mm Viton®	400	£37.04

Please Note:

DC motor RPM will vary according to load. Load on the motor will be influenced by system pressure, fluid specific gravity, fluid viscosity & atmospheric conditions.

Flow figures should be used only as an estimate. Customers should run their own tests to establish pump suitability

150RPM, 220RPM & 330RPM models can be fitted with 230mm flying leads (£5.00) at extra cost

Models in green can be fitted with cover (£0.88) and 230mm flying leads (£5.00) at extra cost

Models in blue should not be run too fast. For advice please contact our technical department.

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