

100 series with AC powered motors

Specification Sheet 1 (last updated June 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. **Important: These pumps are not suitable for use in wet areas/high humidity and should be fitted by a suitably qualified person.**

Model No	Series	ml/min	RPM	Voltage	Tube id/material	Watts	Price
100.003.115.008/2	100 series pump	0.0900	3rpm	115vAC	0.8mm silicone	5	£32.58
100.003.115.008/4	100 series pump	0.0660	3rpm	115vAC	0.8mm silicone	5	£32.58
100.003.230.008/2	100 series pump	0.0900	3rpm	230vAC	0.8mm silicone.	5	£32.58
100.003.230.008/4	100 series pump	0.0660	3rpm	230vAC	0.8mm silicone.	5	£32.58
100.015.115.008/2	100 series pump	0.4500	15rpm	115vAC	0.8mm silicone.	5	£32.58
100.015.115.008/4	100 series pump	0.3300	15rpm	115vAC	0.8mm silicone.	5	£32.58
100.015.230.008/2	100 series pump	0.4500	15rpm	230vAC	0.8mm silicone.	5	£32.58
100.015.230.008/4	100 series pump	0.3300	15rpm	230vAC	0.8mm silicone.	5	£32.58
100.030.115.008/2	100 series pump	0.9000	30rpm	115vAC	0.8mm silicone.	5	£32.58
100.030.115.008/4	100 series pump	0.6600	30rpm	115vAC	0.8mm silicone.	5	£32.58
100.030.230.008/2	100 series pump	0.9000	30rpm	230vAC	0.8mm silicone.	5	£32.58
100.030.230.008/4	100 series pump	0.6600	30rpm	230vAC	0.8mm silicone.	5	£32.58
100.003.115.016/2	100 series pump	0.3000	3rpm	115vAC	1.6mm silicone	5	£32.58
100.003.115.016/4	100 series pump	0.2400	3rpm	115vAC	1.6mm silicone	5	£32.58
100.003.230.016/2	100 series pump	0.3000	3rpm	230vAC	1.6mm silicone.	5	£32.58
100.003.230.016/4	100 series pump	0.2400	3rpm	230vAC	1.6mm silicone.	5	£32.58
100.015.115.016/2	100 series pump	1.5000	15rpm	115vAC	1.6mm silicone.	5	£32.58
100.015.115.016/4	100 series pump	1.2000	15rpm	115vAC	1.6mm silicone.	5	£32.58
100.015.230.016/2	100 series pump	1.5000	15rpm	230vAC	1.6mm silicone.	5	£32.58
100.015.230.016/4	100 series pump	1.2000	15rpm	230vAC	1.6mm silicone.	5	£32.58
100.030.115.016/2	100 series pump	3.0000	30rpm	115vAC	1.6mm silicone.	5	£32.58
100.030.115.016/4	100 series pump	2.4000	30rpm	115vAC	1.6mm silicone.	5	£32.58
100.030.230.016/2	100 series pump	3.0000	30rpm	230vAC	1.6mm silicone.	5	£32.58
100.030.230.016/4	100 series pump	2.4000	30rpm	230vAC	1.6mm silicone.	5	£32.58
100.003.115.030/2	100 series pump	0.7800	3rpm	115vAC	3mm silicone	5	£32.58
100.003.115.030/4	100 series pump	0.6600	3rpm	115vAC	3mm silicone	5	£32.58
100.003.230.030/2	100 series pump	0.7800	3rpm	230vAC	3mm silicone.	5	£32.58
100.003.230.030/4	100 series pump	0.6600	3rpm	230vAC	3mm silicone.	5	£32.58
100.015.115.030/2	100 series pump	3.9000	15rpm	115vAC	3mm silicone.	5	£32.58
100.015.115.030/4	100 series pump	3.3000	15rpm	115vAC	3mm silicone.	5	£32.58
100.015.230.030/2	100 series pump	3.9000	15rpm	230vAC	3mm silicone.	5	£32.58
100.015.230.030/4	100 series pump	3.3000	15rpm	230vAC	3mm silicone.	5	£32.58
100.030.115.030/2	100 series pump	7.8000	30rpm	115vAC	3mm silicone.	5	£32.58
100.030.115.030/4	100 series pump	6.6000	30rpm	115vAC	3mm silicone.	5	£32.58
100.030.230.030/2	100 series pump	7.8000	30rpm	230vAC	3mm silicone.	5	£32.58
100.030.230.030/4	100 series pump	6.6000	30rpm	230vAC	3mm silicone.	5	£32.58

Please Note: the number of rollers is indicated by the last figure of the "Model No", i.e. 102.030.230.008/2 has 2 rollers.

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100 series with AC powered motors (cont)

Specification Sheet 2 (last updated June 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. **Important: These pumps are not suitable for use in wet areas/high humidity and should be fitted by a suitably qualified person.**

Model No	Series	ml/min	RPM	Voltage	Tube id/material	Watts	Price
101.003.115.008/2	100 series pump	0.0825	3rpm	115vAC	0.8mm Norprene®	5	£34.82
101.003.115.008/4	100 series pump	0.0600	3rpm	115vAC	0.8mm Norprene®	5	£34.82
101.003.230.008/2	100 series pump	0.0825	3rpm	230vAC	0.8mm Norprene®	5	£34.82
101.003.230.008/4	100 series pump	0.0600	3rpm	230vAC	0.8mm Norprene®	5	£34.82
101.015.115.008/2	100 series pump	0.4125	15rpm	115vAC	0.8mm Norprene®	5	£34.82
101.015.115.008/4	100 series pump	0.3000	15rpm	115vAC	0.8mm Norprene®	5	£34.82
101.015.230.008/2	100 series pump	0.4125	15rpm	230vAC	0.8mm Norprene®	5	£34.82
101.015.230.008/4	100 series pump	0.3000	15rpm	230vAC	0.8mm Norprene®	5	£34.82
101.030.115.008/2	100 series pump	0.8250	30rpm	115vAC	0.8mm Norprene®	5	£34.82
101.030.115.008/4	100 series pump	0.6000	30rpm	115vAC	0.8mm Norprene®	5	£34.82
101.030.230.008/2	100 series pump	0.8250	30rpm	230vAC	0.8mm Norprene®	5	£34.82
101.030.230.008/4	100 series pump	0.6000	30rpm	230vAC	0.8mm Norprene®	5	£34.82
101.003.115.008/2	100 series pump	0.0825	3rpm	115vAC	0.8mm Norprene®	5	£34.82
101.003.115.016/2	100 series pump	0.2700	3rpm	115vAC	1.6mm Norprene®	5	£34.82
101.003.115.016/4	100 series pump	0.2100	3rpm	115vAC	1.6mm Norprene®	5	£34.82
101.003.230.016/2	100 series pump	0.2700	3rpm	230vAC	1.6mm Norprene®	5	£34.82
101.003.230.016/4	100 series pump	0.2100	3rpm	230vAC	1.6mm Norprene®	5	£34.82
101.015.115.016/2	100 series pump	1.3500	15rpm	115vAC	1.6mm Norprene®	5	£34.82
101.015.115.016/4	100 series pump	1.0500	15rpm	115vAC	1.6mm Norprene®	5	£34.82
101.015.230.016/2	100 series pump	1.3500	15rpm	230vAC	1.6mm Norprene®	5	£34.82
101.015.230.016/4	100 series pump	1.0500	15rpm	230vAC	1.6mm Norprene®	5	£34.82
101.030.115.016/2	100 series pump	2.7000	30rpm	115vAC	1.6mm Norprene®	5	£34.82
101.030.115.016/4	100 series pump	2.1000	30rpm	115vAC	1.6mm Norprene®	5	£34.82
101.030.230.016/2	100 series pump	2.7000	30rpm	230vAC	1.6mm Norprene®	5	£34.82
101.030.230.016/4	100 series pump	2.1000	30rpm	230vAC	1.6mm Norprene®	5	£34.82
101.003.115.030/2	100 series pump	0.6000	3rpm	115vAC	3mm Norprene®	5	£32.58
101.003.115.030/4	100 series pump	0.4800	3rpm	115vAC	3mm Norprene®	5	£34.82
101.003.230.030/2	100 series pump	0.6000	3rpm	230vAC	3mm Norprene®	5	£34.82
101.003.230.030/4	100 series pump	0.4800	3rpm	230vAC	3mm Norprene®	5	£34.82
101.015.115.030/2	100 series pump	3.0000	15rpm	115vAC	3mm Norprene®	5	£34.82
101.015.115.030/4	100 series pump	2.4000	15rpm	115vAC	3mm Norprene®	5	£34.82
101.015.230.030/2	100 series pump	3.0000	15rpm	230vAC	3mm Norprene®	5	£34.82
101.015.230.030/4	100 series pump	2.4000	15rpm	230vAC	3mm Norprene®	5	£34.82
101.030.115.030/2	100 series pump	6.0000	30rpm	115vAC	3mm Norprene®	5	£34.82
101.030.115.030/4	100 series pump	4.8000	30rpm	115vAC	3mm Norprene®	5	£34.82
101.030.230.030/2	100 series pump	6.0000	30rpm	230vAC	3mm Norprene®	5	£34.82
101.030.230.030/4	100 series pump	4.8000	30rpm	230vAC	3mm Norprene®	5	£34.82

Please Note: the number of rollers is indicated by the last figure of the "Model No", i.e. 102.030.230.008/2 has 2 rollers

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100 series with AC powered motors (cont)

Specification Sheet 3 (last updated June 2010)



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Model No	Series	ml/min	RPM	Voltage	Tube id/material	Watts	Price
102.003.115.008/2	100 series pump	0.0750	3rpm	115vAC	0.8mm Viton®	5	£46.79
102.003.115.008/4	100 series pump	0.0480	3rpm	115vAC	0.8mm Viton®	5	£46.79
102.003.230.008/2	100 series pump	0.0750	3rpm	230vAC	0.8mm Viton®	5	£46.79
102.003.230.008/4	100 series pump	0.0480	3rpm	230vAC	0.8mm Viton®	5	£46.79
102.015.115.008/2	100 series pump	0.3750	15rpm	115vAC	0.8mm Viton®	5	£46.79
102.015.115.008/4	100 series pump	0.2400	15rpm	115vAC	0.8mm Viton®	5	£46.79
102.015.230.008/2	100 series pump	0.3750	15rpm	230vAC	0.8mm Viton®	5	£46.79
102.015.230.008/4	100 series pump	0.2400	15rpm	230vAC	0.8mm Viton®	5	£46.79
102.030.115.008/2	100 series pump	0.7500	30rpm	115vAC	0.8mm Viton®	5	£46.79
102.030.115.008/4	100 series pump	0.4800	30rpm	115vAC	0.8mm Viton®	5	£46.79
102.030.230.008/2	100 series pump	0.7500	30rpm	230vAC	0.8mm Viton®	5	£46.79
102.030.230.008/4	100 series pump	0.4800	30rpm	230vAC	0.8mm Viton®	5	£46.79
102.003.115.016/2	100 series pump	0.2400	3rpm	115vAC	1.6mm Viton®	5	£46.79
102.003.115.016/4	100 series pump	0.1800	3rpm	115vAC	1.6mm Viton®	5	£46.79
102.003.230.016/2	100 series pump	0.2400	3rpm	230vAC	1.6mm Viton®	5	£46.79
102.003.230.016/4	100 series pump	0.1800	3rpm	230vAC	1.6mm Viton®	5	£46.79
102.015.115.016/2	100 series pump	1.2000	15rpm	115vAC	1.6mm Viton®	5	£46.79
102.015.115.016/4	100 series pump	0.9000	15rpm	115vAC	1.6mm Viton®	5	£46.79
102.015.230.016/2	100 series pump	1.2000	15rpm	230vAC	1.6mm Viton®	5	£46.79
102.015.230.016/4	100 series pump	0.9000	15rpm	230vAC	1.6mm Viton®	5	£46.79
102.030.115.016/2	100 series pump	2.4000	30rpm	115vAC	1.6mm Viton®	5	£46.79
102.030.115.016/4	100 series pump	1.8000	30rpm	115vAC	1.6mm Viton®	5	£46.79
102.030.230.016/2	100 series pump	2.4000	30rpm	230vAC	1.6mm Viton®	5	£46.79
102.030.230.016/4	100 series pump	1.8000	30rpm	230vAC	1.6mm Viton®	5	£46.79
102.003.115.016/2	100 series pump	0.2400	3rpm	115vAC	1.6mm Viton®	5	£46.79
102.003.115.030/2	100 series pump	0.2400	3rpm	115vAC	3mm Viton®	5	£46.79
102.003.115.030/4	100 series pump	0.1800	3rpm	115vAC	3mm Viton®	5	£46.79
102.003.230.030/2	100 series pump	0.2400	3rpm	230vAC	3mm Viton®	5	£46.79
102.003.230.030/4	100 series pump	0.1800	3rpm	230vAC	3mm Viton®	5	£46.79
102.015.115.030/2	100 series pump	1.2000	15rpm	115vAC	3mm Viton®	5	£46.79
102.015.115.030/4	100 series pump	0.9000	15rpm	115vAC	3mm Viton®	5	£46.79
102.015.230.030/2	100 series pump	1.2000	15rpm	230vAC	3mm Viton®	5	£46.79
102.015.230.030/4	100 series pump	0.9000	15rpm	230vAC	3mm Viton®	5	£46.79
102.030.115.030/2	100 series pump	2.4000	30rpm	115vAC	3mm Viton®	5	£46.79
102.030.115.030/4	100 series pump	1.8000	30rpm	115vAC	3mm Viton®	5	£46.79
102.030.230.030/2	100 series pump	2.4000	30rpm	230vAC	3mm Viton®	5	£46.79
102.030.230.030/4	100 series pump	1.8000	30rpm	230vAC	3mm Viton®	5	£46.79

Please Note: the number of rollers is indicated by the last figure of the "Model No", i.e. 102.030.230.008/2 has 2 rollers

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