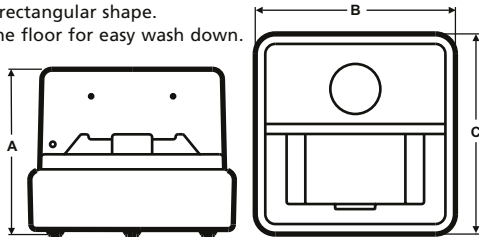


A-100N STAR III[®] System PERISTALTIC METERING PUMP and TANK SYSTEM

A-100N STAR III STANDARD FEATURES

- The Star System is equipped with the A-100N model of your choice - fixed or variable speed models with standard or digital controls. See page 5 for available models.
- All necessary accessories are included.
- Three Tank capacities to choose from: 7 gallon, 15 gallon, or 30 gallon.
- Polyethylene tank with U.V. inhibitors for sunlight protection.
- The tank has extra heavy wall thickness for stability.
- Lid positions include open, closed, or vent.
- Convenient rectangular shape.
- Raised off the floor for easy wash down.



DIMENSIONS - INCH (CM)

	DIM 'A'	DIM 'B'	DIM 'C'	SHIP WT.
7 GALLON TANK	12.00 (30)	18.50 (47)	18.50 (47)	24 LB. (11 Kg)
15 GALLON TANK	17.25 (44)	20.00 (51)	20.00 (51)	32 LB. (15 Kg)
30 GALLON TANK	27.50 (69)	20.00 (51)	20.00 (51)	38 LB. (18 Kg)



Model A1N20E-6T • 15 GALLON

See model number matrix and parts list drawing on page 18.

See instruction manual at www.blue-white.com for detailed installation and operating requirements.

ORDERING INFORMATION

Tank system with Standard C model pump - Time Interval control

MAXIMUM OUTPUT AT ANY PRESSURE					7 GALLON MODELS			15 GALLON MODELS			30 GALLON MODELS		
GPD	GPH	OZ/MIN	ML/MIN	Max PSI	Model Number			Model Number			Model Number		
2.3	0.10	0.20	6	100	A1N00C-4T-T7			A1N00C-4T-T15			A1N00C-4T-T30		
4.9	0.21	0.44	13	100	A1N10C-4T-T7			A1N10C-4T-T15			A1N10C-4T-T30		
8.0	0.33	0.71	21	100	A1N20C-4T-T7			A1N20C-4T-T15			A1N20C-4T-T30		
16.0	0.67	1.42	42	100	A1N10C-6T-T7			A1N10C-6T-T15			A1N10C-6T-T30		
24.0	1.00	2.13	63	100	A1N20C-6T-T7			A1N20C-6T-T15			A1N20C-6T-T30		
30.1	1.25	2.67	79	75	A1N30C-6T-T7			A1N30C-6T-T15			A1N30C-6T-T30		
52.5	2.19	4.66	138	50	A1N10C-7T-T7			A1N10C-7T-T15			A1N10C-7T-T30		
95.1	3.96	8.45	250	50	A1N30C-7T-T7			A1N30C-7T-T15			A1N30C-7T-T30		

Tank system with Digital E model pump - Pulse and 4-20mA external control

2.3	0.10	0.20	6	100	A1N00E-4T-T7			A1N00E-4T-T15			A1N00E-4T-T30		
4.9	0.21	0.44	13	100	A1N10E-4T-T7			A1N10E-4T-T15			A1N10E-4T-T30		
8.0	0.33	0.71	21	100	A1N20E-4T-T7			A1N20E-4T-T15			A1N20E-4T-T30		
16.0	0.67	1.42	42	100	A1N10E-6T-T7			A1N10E-6T-T15			A1N10E-6T-T30		
24.0	1.00	2.13	63	100	A1N20E-6T-T7			A1N20E-6T-T15			A1N20E-6T-T30		
30.1	1.25	2.67	79	75	A1N30E-6T-T7			A1N30E-6T-T15			A1N30E-6T-T30		
52.5	2.19	4.66	138	50	A1N10E-7T-T7			A1N10E-7T-T15			A1N10E-7T-T30		
95.1	3.96	8.45	250	50	A1N30E-7T-T7			A1N30E-7T-T15			A1N30E-7T-T30		

Tank system with Standard F model pump - Dial Knob speed control

2.3	0.10	0.20	6	100	A1N00F-4T-T7			A1N00F-4T-T15			A1N00F-4T-T30		
4.9	0.21	0.44	13	100	A1N10F-4T-T7			A1N10F-4T-T15			A1N10F-4T-T30		
8.0	0.33	0.71	21	100	A1N20F-4T-T7			A1N20F-4T-T15			A1N20F-4T-T30		
16.0	0.67	1.42	42	100	A1N10F-6T-T7			A1N10F-6T-T15			A1N10F-6T-T30		
24.0	1.00	2.13	63	100	A1N20F-6T-T7			A1N20F-6T-T15			A1N20F-6T-T30		
30.1	1.25	2.67	79	75	A1N30F-6T-T7			A1N30F-6T-T15			A1N30F-6T-T30		
52.5	2.19	4.66	138	50	A1N10F-7T-T7			A1N10F-7T-T15			A1N10F-7T-T30		
95.1	3.96	8.45	250	50	A1N30F-7T-T7			A1N30F-7T-T15			A1N30F-7T-T30		

Tank system with Digital V models - 4-20mA, 0-10Vdc and Pulse input speed control

2.3	0.10	0.20	6	100	A1N00V-4T-T7			A1N00V-4T-T15			A1N00V-4T-T30		
4.9	0.21	0.44	13	100	A1N10V-4T-T7			A1N10V-4T-T15			A1N10V-4T-T30		
8.0	0.33	0.71	21	100	A1N20V-4T-T7			A1N20V-4T-T15			A1N20V-4T-T30		
16.0	0.67	1.42	42	100	A1N10V-6T-T7			A1N10V-6T-T15			A1N10V-6T-T30		
24.0	1.00	2.13	63	100	A1N20V-6T-T7			A1N20V-6T-T15			A1N20V-6T-T30		
30.1	1.25	2.67	79	75	A1N30V-6T-T7			A1N30V-6T-T15			A1N30V-6T-T30		
52.5	2.19	4.66	138	50	A1N10V-7T-T7			A1N10V-7T-T15			A1N10V-7T-T30		
95.1	3.96	8.45	250	50	A1N30V-7T-T7			A1N30V-7T-T15			A1N30V-7T-T30		

Star Tank Only

*Note: 230V/60Hz and 220V/50Hz models also available.

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STAR3-15 2

STAR3-30

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