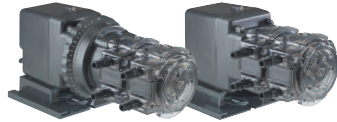






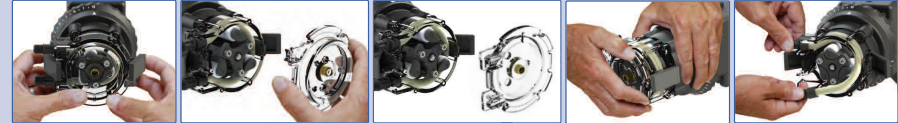


**QuickPro®
Pump Line**








	Classic 45 and 85 Series		Classic 100 and 170 Series		SVP Series	S Series	M128 Series	
TYPE	Electromechanical Single Head		Electromechanical Double Head		Variable Speed, 4-20mA input	Variable Speed, Multiple Functions	Proportional 1:128 Medicator	
CONTROL	Adjustable Model <ul style="list-style-type: none"> External dial ring 5%-100%, 2.5% increments  Fixed Model <ul style="list-style-type: none"> No adjustment Output equivalent to setting 10 on the adjustable pump 		Adjustable Model <ul style="list-style-type: none"> External dial ring 5%-100%, 2.5% increments  Fixed Model <ul style="list-style-type: none"> No adjustment Output equivalent to setting 10 on the adjustable pump 		<ul style="list-style-type: none"> Digital keypad 20:1 Turndown, 1% increments Non-scalable  SVP1 Manual adjustment SVP4 Manual or automatic via 4-20 mA input signal	<ul style="list-style-type: none"> 100:1 Turndown 4-20mA, 0-10VDC; scalable, invertible PPM Feed: Constant or Variable Pulse, Manual and Timer modes Tube Leak Detector, Tube Change Timer Three Output Relays Password Protection 	<ul style="list-style-type: none"> Actuated by a dry contact water meter Adjustable pulse with potentiometer Internal relay can send a signal to a controller or an additional pump with a pulse input Standby setting can disable pump for service and does not affect the relay 	
FLOW RATES	45 Series 25 psi / 1.7 bar max. 0.2 to 50.0 gpd 0.8 to 189.3 lpd 100 psi / 6.9 bar max. 0.2 to 22.0 gpd 0.8 to 83.3 lpd	85 Series 25 psi / 1.7 bar max. 0.3 to 85.0 gpd 1.1 to 321.8 lpd 100 psi / 6.9 bar max. 0.3 to 40.0 gpd 1.1 to 151.4 lpd	100 Series 25 psi / 1.7 bar max. 0.3 to 100.0 gpd 1.1 to 378.5 lpd 100 psi / 6.9 bar max. 0.3 to 20.0 gpd 1.1 to 75.7 lpd	170 Series 25 psi / 1.7 bar max. 0.5 to 170.0 gpd 1.9 to 643.5 lpd 100 psi / 6.9 bar max. 0.5 to 34.0 gpd 1.9 to 128.7 lpd	25 psi / 1.7 bar max. 0.3 to 85.0 gpd 1.1 to 321.8 lpd 100 psi / 6.9 bar max. 0.3 to 40.0 gpd 1.1 to 151.4 lpd	25 psi / 1.7 bar max. 0.40 to 85.0 gpd 1.51 to 322.0 lpd 100 psi / 6.9 bar max. 0.05 to 40.0 gpd 0.19 to 151.0 lpd	M05 25 psi / 1.7 bar max. 8.4 oz/min 249.7 mL/min	M07 100 psi / 6.9 bar max. 3.5 oz/min 105.0 mL/min
SPECS	45 Series <ul style="list-style-type: none"> 26 rpm 120V 60Hz 220V 60Hz 230V 50Hz 250V 50Hz 	85 Series <ul style="list-style-type: none"> 44 rpm 120V 60Hz 220V 60Hz 230V 50Hz 250V 50Hz 	100 Series <ul style="list-style-type: none"> 26 rpm 120V 60Hz 220V 60Hz 230V 50Hz 250V 50Hz 	170 Series <ul style="list-style-type: none"> 44 rpm 120V 60Hz 220V 60Hz 230V 50Hz 250V 50Hz 	<ul style="list-style-type: none"> 120V 50/60Hz 220V 50/60Hz 230V 50/60Hz 250V 50/60Hz 12VDC 	<ul style="list-style-type: none"> Brushless DC Motor 120V 60Hz 230V 50Hz NEMA 4X 	<ul style="list-style-type: none"> 120V 60Hz 220V 60Hz 	
FEATURES	 <p>All QuickPro® Pumps</p> <ul style="list-style-type: none"> ✓ Patent pending QuickPro® Pump Head provides fast tube replacement without tools. ✓ Collapse or expand the roller assembly with the pump head cover to remove the tube or secure it in place. ✓ Tubes are interchangeable within the same series. 							

QuickPro Pump Line

Econ Pump Line



	OEM	OEM Batch	T Series	TD Series	TD Battery Series	FP Series	Stennicator	Integrator™	LD Series	FX Series	VX Series	F Series	V Series
TYPE	Custom OEM	Custom OEM Batch	7-Day/24-Hour Timer	7-Day/24-Hour Timer	7-Day/24-Hour Timer	Flow Activated	1:128 Medicator	Flow Activated	Low Volume	Fixed Speed	Variable Speed	Fixed Speed	Variable Speed
CONTROL	No adjustment Fixed output	Pre-set run time On/Off switch 	LCD keypad Integral timer 24 Hour clock 	LCD keypad Integral timer 24 Hour Clock 	LCD keypad Integral timer 24 Hour Clock 	LCD keypad Three operating modes 10:1 Turndown 	Pulse water meter activated Adjustable pulse 	LCD keypad Three operating modes 10:1 Turndown 	Adjustable potentiometer 50:1 Turndown 	No adjustment Fixed output	Adjustable potentiometer 	No adjustment Fixed output	Adjustable potentiometer 
FLOW RATES	80 psi / 5.5 bar max. 0.04 oz/hr to 2.08 gph 1.3 mL/hr to 7.88 lph	0.01 sec to 24 hrs per activation Pre-set fluid volume: - Up to 50 gpd / 80 psi max. - Up to 189.3 lpd / 5.5 bar max.	25 psi / 1.7 bar max. 0.22 to 1.33 oz/min 6.60 to 39.40 mL/min 80 psi / 5.5 bar max. 0.05 to 1.92 oz/min 1.50 to 56.94 mL/min	5 psi / 0.34 bar max. 0.81 to 3.18 oz/min 24.0 to 94.0 mL/min	5 psi / 0.34 bar max. 2.2 to 4.0 oz/min 65.0 to 118.0 mL/min	80 psi / 5.5 bar max. 0.49 to 30.0 gpd 1.84 to 113.4 lpd	80 psi / 5.5 bar max. 2.7 oz/min 74.0 mL/min	80 psi / 5.5 bar max. 0.49 to 30.0 gpd 1.84 to 113.4 lpd	80 psi / 5.5 bar max. 0.04 to 50.7 oz/hr 1.3 to 1499.4 mL/hr	25 psi / 1.7 bar max. 0.31 to 1.62 gph 1.17 to 6.11 lph 80 psi / 5.5 bar max. 0.58 to 0.98 gph 2.20 to 3.70 lph	25 psi / 1.7 bar max. 0.003 to 1.62 gph 0.13 to 6.11 lph 80 psi / 5.5 bar max. 0.07 to 0.98 gph 0.27 to 3.70 lph	25 psi / 1.7 bar max. 0.46 to 2.25 gph 1.73 to 8.52 lph	25 psi / 1.7 bar max. 0.06 to 2.0 gph 0.23 to 7.57 lph
SPECS	<ul style="list-style-type: none"> Indoor/Outdoor Brushless or brushed DC motor Voltage options Agency listings vary by model 	<ul style="list-style-type: none"> Indoor/Outdoor 24VDC brushless motor Agency approvals available Internal or wall adapter power supply 	<ul style="list-style-type: none"> Indoor/Outdoor 24VDC brushed motor 120V 60Hz 240V 50Hz Wall adapter power supply 	<ul style="list-style-type: none"> Indoor/Outdoor 24VDC brushed motor 120V 60Hz 240V 50Hz Wall adapter power supply 	<ul style="list-style-type: none"> Indoor only Proprietary motor Battery holder fits 8 D-cell (1.2V-1.5V) or 2 6V lantern batteries 	<ul style="list-style-type: none"> Indoor/Outdoor 24VDC brushless motor 120V 60Hz 240V 50Hz Wall adapter power supply 	<ul style="list-style-type: none"> Indoor/Outdoor 24VDC brushless motor 120V 60Hz Wall adapter power supply 	<ul style="list-style-type: none"> Indoor/Outdoor 24VDC brushless motor 120V 60Hz Wall adapter power supply 	<ul style="list-style-type: none"> Indoor/Outdoor 24VDC brushless motor 120V 60Hz 230V 50Hz 	<ul style="list-style-type: none"> Indoor/Outdoor 24VDC brushed motor 120V 60Hz 230V 50Hz 	<ul style="list-style-type: none"> Indoor/Outdoor 24VDC brushed motor 120V 60Hz 240V 50Hz Wall adapter power supply 	<ul style="list-style-type: none"> Indoor/Outdoor 24VDC brushed motor 120V 60Hz 240V 50Hz Wall adapter power supply 	<ul style="list-style-type: none"> Indoor/Outdoor 24VDC brushed motor 120V 60Hz 240V 50Hz Wall adapter power supply
FEATURES	<ul style="list-style-type: none"> Designed with supplied motor & gearbox Open or enclosed Serviceable liquid end, gear train & motor Dual bearing supported output shaft Custom colors & optional tube materials available 	<ul style="list-style-type: none"> Activated by integral switch or customized for an input signal Serviceable liquid end, gear train & motor Dual bearing supported output shaft Custom colors & optional tube materials available 	<ul style="list-style-type: none"> Battery back-up for events & clock 24 independent events Specific on & off times per event Hour & minute increments 	<ul style="list-style-type: none"> FKM tube for d-limonene The TD is an extension of T Series, refer to Econ T features 	<ul style="list-style-type: none"> FKM tube for d-limonene Silicone tube available The TD is an extension of T Series, refer to Econ T features 	<ul style="list-style-type: none"> Seconds: accepts dry contact signal, adjustable run time, 1-60 seconds Flow Switch (two wire): accepts dry contact signal, adjustable speed Auxiliary: accepts 12-24 VAC/VDC signal, adjustable speed 	<ul style="list-style-type: none"> Pulse settings: 1 or 10 ppg, 1 ppl Internal relay can activate additional Stennicators or Integrators™ with one water meter Standby allows service without disconnecting 	<ul style="list-style-type: none"> Internal relay can activate additional Stennicators or Integrators™ with one water meter Standby allows service without disconnecting Three operating modes- Seconds, Flow Switch, Auxiliary- refer to Econ FP features 	<p>All Econ Pumps Designed with Patented Quick Release Pump Head</p>  <p>Tool-less Tube Replacement, Easy as 1, 2, 3</p>		<p>Optional Mounting Accessories</p>  <p>Kit to attach pump to a Stenner tank or wall</p> <p>Stand to mount pump to a wall or display on a flat surface</p>		<p>ECON PUMPS COMPACT & VERSATILE</p>