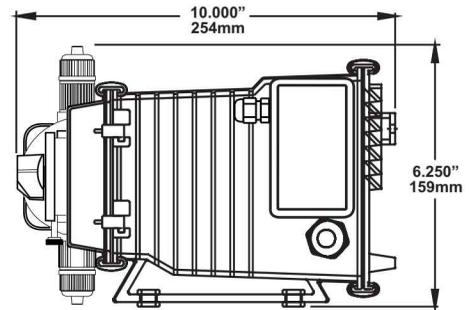
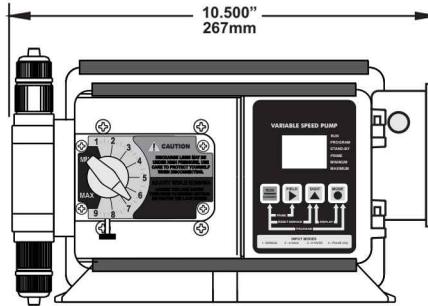
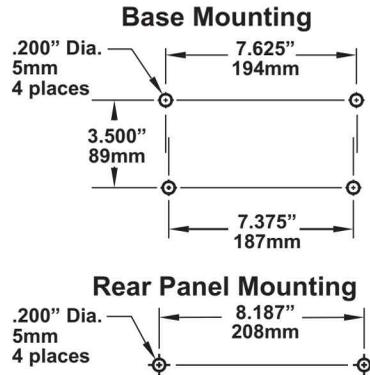


Blue-White Industries, Ltd.

CHEM-FEED® Diaphragm Metering Pumps

Dimensions:



Model Number Matrix:

MODEL C 11 V

Pump system selection C = Pump without tank system T = Pump mounted on STAR-3 tank		Footvalve / Tank Capacity 0 = C-340 1 = C-345 2 = C-340-6T A = 7 Gallons (U.S.) B = 15 Gallons (U.S.) C = 30 Gallons (U.S.)
Output Control V = Digital speed control with external input F = Analog speed control C = Analog timer, 5 sec. Cycle - 100% duty A = Analog timer, 60 sec. Cycle - 100% duty E = Digital batch timer with external input X = No output control - fixed feed rate		Injection Fitting 0 = A-014HD (Polypropylene - 1/2 lb spring) 1 = C-395HD (Polypropylene - 6 lb spring) A = A-014-6T (Teflon - 1/2 lb spring) B = C-395-6T (Teflon - 6 lb spring) C = A-014HDK (PVDF - 1/2 lb spring) D = C-395HDK (PVDF - 6 lb spring)
Maximum Motor RPM 0 = 14 RPM 3 = 60 RPM 1 = 30 RPM 4 = 125 RPM 2 = 45 RPM 5 = 250 RPM		Elastomer Material V = Viton E = EP
Power Supply (motor protection) 4 = 115V60Hz (TP) 5 = 220V50Hz (TP) 6 = 230V60Hz (TP) 7 = 240V50Hz (TP) TP = Thermal protection		Diaphragm Style 0 = Large Teflon/EP 1 = Large Teflon/Viton 6 = Small Teflon / EP 7 = Small Teflon / EP
Cam Stroke Length 1 = .125" 3 = .187" 2 = .055" 4 = .100"		Pump Head Style 0 = Large Diaphragm 2 = Small Diaphragm 5 = Large Pressure release 7 = Large Diaphragm w/single ball valve
Electrical Options X = Standard Equipment A = Junction box replaces power cord P = Power cord and junction box R = 230V Power cord w/NEMA 6/15 plug Z = Proportional feed system - JBox/Cord		Pump Head Material 0 = Injection molded Polypropylene 4 = Machined Teflon 5 = Machined Acrylic

Flow rate and pressure capacities:

Max Output at 0 PSI				Strokes Per minute	Max PSI	115V/60Hz		230V/60Hz		220V/50Hz	
GPD	GPH	LPH	OZ/MIN			Model Number	Model Number	Model Number	Model Number		
57.7	2.4	9.1	5.1	60	150	C11V344X000V00	C11V364X000V00	C11V354X000V00			
119.7	4.9	18.9	10.6	125	150	C11V444X000V00	C11V464X000V00	C11V454X000V00			
155.9	6.4	24.6	13.8	125	150	C11V441X000V00	C11V461X000V00	C11V451X000V00			
260.8	10.8	41.1	23.1	250	100	C11V544X000V00	C11V564X000V00	C11V554X000V00			
360.0	15.0	56.8	32.0	250	25	C11V543X000V00	C11V563X000V00	C11V553X000V00			

