

CHEM-FEED® Injectors merge high quality materials of construction and smart engineering with flexibility and value.

Because we manufacture most of the pumps' components in our own plant, including the all ball bearing gear motor, we can offer CHEM-FEED® metering pumps with a wide range of configuration, material, voltage and feed rate options.

CHEM-FEED® metering pumps feature Blue-White's exclusive heavy duty cartridge valve pump head. The carefully thought-out design of this pump head begins with bullet cartridge valves, which are constructed of tough PVDF plastic. Each valve has two ceramic ball checks and is double sealed with high grade Aflas o-rings. The double ball valve pump head design ensures enhanced priming capabilities, and it is exceptional for purging air and gas.

Because CHEM-FEED® has earned the reputation as the best small metering pump in the business; other manufacturers may try to confuse you by using the name CHEM-FEED®. Only Blue-White® manufactures the genuine CHEM-FEED® Metering Injector Pump.

Insist on the Best!



CHEM-FEED® METERING INJECTOR PUMPS

**Blue-White®
Industries, Ltd.**

Don't Settle for Imitations – Insist on Genuine CHEM-FEED® Metering Pumps!

CHEM-FEED® C-600P Simple. Proven. Performance.

CHEM-FEED® C-600P BENEFITS

- Easy access, side mounted mechanical feed rate adjustment.
- Double-ball inlet and outlet cartridge ceramic check valves, PVDF valve body and fitting, FKM and TFE/P o-rings.
- Superior pump head design of precision molded PVDF.
- PTFE coated EP diaphragm.
- All ball bearing, permanently lubricated gear motor for smooth, powerful operation.
- Polypropylene injection check valve with FKM and TFE/P o-rings and spring loaded ceramic ball seal.
- PVDF suction (foot) valve with FKM and TFE/P o-rings, ceramic check ball and removable polypropylene filter screen.
- Includes 3/8" OD suction and discharge tubing, and all mounting hardware.
- Efficient, dependable design - each unit is factory tested.
- Private labeling for volume purchasers.

C-600P ORDERING GUIDELINES

STANDARD MODEL with Stroke Adjustment

MODEL NUMBER	MAX OUTPUT @ 0 PSI				
	GPD	GPH	LPH	OZ/MIN	MAX PSI
C-614P-(*)VAC	24	1.0	3.8	2.7	125
C-630P-(*)VAC	58	2.4	9.3	5.2	125
C-645P-(*)VAC	91	3.8	14.9	8.1	80
C-660P-(*)VAC	110	4.6	17.4	9.8	60
C-6125P-(*)VAC	237	9.9	37.0	21.1	30
C-6250P-(*)VAC	389	16.2	61.4	34.6	10

VOLTAGE OPTIONS (**)Replace: 115=115V/60Hz, 220=220V/50Hz, 230=230V/60Hz, 24=24V/60Hz
Notes: 220V/50Hz units deliver approx. 20% less output. 12VDC and 24VDC Models are also available. Please contact factory for ordering information.

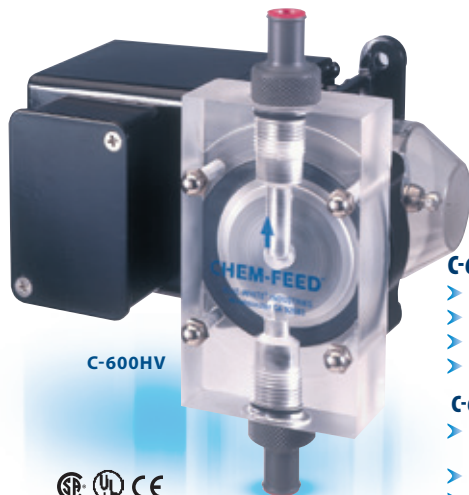
C-600P SPECIFICATIONS

Max. Working Pressure..... 125 psig (8.6 bar)
Max. Fluid Temperature..... 130° F (54° C)
Ambient temp range 14° to 110° F (-10° to 43° C)
Max. viscosity 1000 Centipoise
Max. suction lift 10 ft. Water
Output accuracy +/- 10% of max. (water 0 psi, 5' suction lift)
Turndown ratio 27:1 Standard models
Amperage draw 115V/60Hz (start .74/run .45); 230V/60Hz (start .36/run .21); 220V/50Hz (start .31/run .19); 24V/60Hz (start 3.4/run 2.0); 12VDC (3.0 amp max); 24VDC (1.50 amp max)



C-600P

Dimensions..... 6-1/2" H x 6-5/8" W x 5-3/8" D
Approximate shipping wt... 8 lb. (3.6 kg)



C-600HV



C-600HV BENEFITS

- Acrylic pump head.
- Ethylene-propylene diaphragm.
- Ethylene-propylene O-ring seals.
- 1/2" ID barbed tubing connections.

C-600HV APPLICATIONS

- Low pressure and open atmosphere metering.
- Plating chemicals.
- Water and wastewater treatment.

C-600HV ORDERING GUIDELINES

STANDARD MODEL with Stroke Adjustment

MODEL NUMBER	MAX OUTPUT @ 0 PSI				
	GPD	GPH	LPH	OZ/MIN	MAX PSI
C-660HV-(*)VAC	189	7.8	29.5	16.8	20
C-6125HV-(*)VAC	398	16.5	62.4	35.3	10
C-6250HV-(*)VAC	791	32.9	124.5	70.3	5

VOLTAGE OPTIONS (**)Replace: 115=115V/60Hz, 220=220V/50Hz, 230=230V/60Hz, 24=24V/60Hz
Notes: 220V/50Hz units deliver approx. 20% less output. 12VDC and 24VDC Models are also available. Please contact factory for ordering information.

C-600HV SPECIFICATIONS

Max. Working Pressure..... 20 psig (1.4 bar)
Max. Fluid Temperature..... 130° F (54° C)
Ambient temp range 14° to 110° F (-10° to 43° C)
Max. viscosity 1000 Centipoise
Max. suction lift 10 ft. Water
Output accuracy +/- 10% of max. (water 0 psi, 5' suction lift)
Turndown ratio 27:1 Standard models
Amperage draw 115V/60Hz (start .74/run .45)
230V/60Hz (start .36/run .21); 220V/50Hz (start .31/run .19)
24V/60Hz (start 3.4/run 2.0); 12VDC (3.0 amp max); 24VDC (1.50 amp max)
Dimensions..... 7" H x 6-3/4" W x 6-1/8" D
Approximate shipping wt. . 8 lb. (3.6 kg)

CHEM-FEED® C-1500N Quality. Performance. Options.

Blue-White's CHEM-FEED® C-1500N Metering Pumps are well suited to a variety of water and wastewater treatment applications. C-1500N Series injectors feature Blue-White's exclusive Heavy Duty Head with Cartridge Valves constructed of tough PVDF. Each valve has two ceramic checks, and is double sealed. The double ball valve design provides enhanced priming, and is exceptional for purging air and gas. The Heavy Duty Head is nearly maintenance-free, and Bottom and Top Valves are completely interchangeable for quick, easy and economic servicing.

Two distinct C-1500N Models are offered. The STANDARD C-1500N has an easy to adjust dial-type, top mounted mechanical stroke length (output) control. The efficient design allows for minimum stroke length of 5%. DELUXE Models feature stroke length and time interval control. The pump's on time is adjustable from 5-100% of the repeating 5 second time interval. (0.25-5.0). The high frequency of the repeating 5 second time interval, and the extremely accurate mechanical stroke adjustment, result in a higher frequency of small injections per minute.

C-1500N SPECIFICATIONS

Max. Working Pressure	..... 125 psig (8.6 bar)
Max. Fluid Temperature	..... 130° F (54° C)
Ambient temp range	..... 14° to 110° F (-10° to 43° C)
Max. viscosity	..... 1000 Centipoise
Max. suction lift	..... 10 ft. Water
Output accuracy	..... +/- 10% of max. (water 0 psi, 5' suction lift)
Turndown ratio	..... 20:1 Standard models, 200:1 Deluxe models
Enclosure	..... Acceptable for outdoor use. NEMA 3R (IP23)
Amperage draw	..... 115V/60Hz.....starting .74 / running .45 230V/60Hz.....starting .36 / running .21 220V/50Hz.....starting .31 / running .19 24V/60Hz.....starting 3.4 / running 2.0
O-ring seals	..... FKM and TFE/P (Optional EP)
Dimensions	..... 9-1/2" H x 4-1/2" W x 5-3/4" D
Approximate shipping wt.	..... 8 lb. (3.6 kg)

C-1500N ORDERING GUIDELINES

STANDARD MODEL with Stroke Adjustment

MODEL NUMBER	MAX OUTPUT @ 0 PSI				Max Strokes Per minute	MAX PSI
	GPD	GPH	LPH	OZ/MIN		
C15N0(*)2X026V00	3.4	0.2	0.5	0.3	14	125
C15N1(*)2X026V00	8.3	0.3	1.3	0.7	30	125
C15N3(*)2X026V00	16.3	0.6	2.5	1.4	60	125
C15N2(*)2X000V00	26.6	1.1	4.2	2.4	45	125
C15N4(*)2X026V00	34.2	1.4	5.4	3.0	125	125
C15N2(*)4X000V00	49.0	2.0	7.7	4.3	45	125
C15N3(*)4X000V00	57.7	2.4	9.1	5.1	60	125
C15N4(*)2X000V00	68.4	2.8	10.8	5.9	125	125
C15N4(*)4X000V00	119.7	4.9	18.9	10.6	125	70
C15N4(*)1X000V00	155.9	6.4	24.6	13.8	125	20
C15N4(**)3X000V00	228.1	9.5	36.0	20.2	125	10

DELUXE MODEL with Stroke and Time Interval Adjustment

MODEL NUMBER	MAX OUTPUT @ 0 PSI				Max Strokes Per minute	MAX PSI
	GPH	LPH	OZ/MIN			
C15N4(*)2I026V00	.007-1.4	.027-5.40	.015-3.00		125	125
C15N4(*)2I000V00	.014-2.8	.054-10.8	.030-5.90		125	125
C15N4(*)1I000V00	.032-6.4	.123-24.6	.069-13.8		125	20

VOLTAGE OPTIONS

(*)Replace: 0=115V/60Hz, 1=220V/50Hz, 2=230V/60Hz, 3=24V/60Hz
 (**)Replace: 4=115V/60Hz, 5=220V/50Hz, 6=230V/60Hz
 Note: 220V/50Hz units deliver approximately 20% less output



CHEM-FEED® C-1700N Versatile. Dual Head Metering.

The CHEM-FEED® C-1700N Duplex Head Metering Pump features two independently controlled pump heads. Because of the unique duplex head configuration, motor power is used to maximum efficiency. This is of particular importance for overcoming backpressure. Also, alternating strokes mean double the injections per minute. For example, a 125 RPM delivers 250 injections per minute, or four injections per second. This is of significance for applications requiring a pump approaching a constant, even feed rate, without broad spaces of time between injections.

The C-1700N can be used to inject different amounts of like chemical into separate systems, feed two different chemicals into the same system (blend), or when a single head pump doesn't provide quite enough output.

C-1700N SPECIFICATIONS

Max. Working Pressure	..... 125 psig (8.6 bar)
Max. Fluid Temperature	..... 130° F (54° C)
Ambient temp range	..... 14° to 110° F (-10° to 43° C)
Max. viscosity	..... 1000 Centipoise
Max. suction lift	..... 10 ft. Water
Output accuracy	..... +/- 10% of max. (water 0 psi, 5' suction lift)
Turndown ratio	..... 20:1 Standard models 400:1 Deluxe models with optional Time Interval controller
Amperage draw	..... 115V/60Hz.....starting .74 / running .45 230V/60Hz.....starting .36 / running .21 220V/50Hz.....starting .31 / running .19 24V/60Hz.....starting 3.4 / running 2.0
O-ring seals	..... FKM and TFE/P
Dimensions	..... 9-1/2" H x 7-1/2" W x 4" D
Approximate shipping wt.	..... 11 lb. (5.0 kg)

C-1700N ORDERING GUIDELINES

STANDARD MODEL with Stroke Adjustment

MODEL NUMBER	MAX OUTPUT @ 0 PSI				Max Strokes Per minute	MAX PSI
	GPD	GPH	LPH	OZ/MIN		
C17N0(*)2X000V00	14.2	0.6	2.3	1.3	14	125
C17N0(*)4X000V00	28.9	1.2	4.5	2.6	14	125
C17N2(*)2X000V00	50.2	2.1	7.9	4.4	45	125
C17N3(*)2X000V00	62.3	2.6	9.8	5.5	60	125
C17N2(*)4X000V00	89.7	3.7	14.1	8.0	45	125
C17N3(*)4X000V00	119.0	5.0	18.8	10.6	60	125
C17N4(*)2X000V00	133.8	5.5	21.1	11.9	125	125
C17N4(*)4X000V00	243.3	10.1	38.4	21.6	125	70
C17N4(*)1X000V00	304.2	12.6	48.0	27.0	125	20

VOLTAGE OPTIONS

(*)Replace: 0=115V/60Hz, 1=220V/50Hz, 2=230V/60Hz
 Note: 220V/50Hz units deliver approximately 20% less output

Please Note: Outputs given are a combined total of both pump heads using pure water at zero gauge pressure. All C-1700N are shipped complete with accessory package.



CHEM-FEED® C-1100 SERIES Diaphragm Pumps Fixed Speed Units

The Superior CHEM-FEED C-1100 Fixed Speed Units are offered with Three Output Control Options.

STANDARD X MODELS feature a quick-adjusting, high accuracy mechanical stroke length control. The efficient design of the pump allows for a minimum stroke length of 5%. Minimum recommended output is 5% of maximum.

DELUXE C MODELS feature stroke length and electronic time interval control. The pump's On-time is adjustable from 5-100% of the repeating 5 second time interval. (0.25-5.0 seconds) The high frequency of the repeating 5 second time interval and the extremely accurate mechanical stroke adjustment, result in a higher frequency of small injections per minute. Minimum recommended output is .5% of maximum.

DIGITAL E MODELS feature stroke length, electronic user programmable time interval (interval lengths from 0.1 through 199.9 sec, min, hrs or days are user programmable), and external input signal batch control. The unit accepts pulse inputs (programmable from 0.1 - 199.9 sec, min, hrs or days) which can trigger programmable timed chemical injection batches from 0.1 - 199.9 sec, min, hrs or days in duration. Analog signals can be used to remotely vary the interval timer's on-time adjustment.



STANDARD X MODEL
with Stroke Adjustment



DELUXE C MODEL
with Stroke Length & Time Interval Control



DIGITAL E MODEL
with Stroke Length & Time Interval Control

C-1100 FIXED SPEED BENEFITS

- Superior pump head design.
- All ball bearing, permanently lubricated gear motor for smooth, powerful operation.
- Pump head design and material options.
- Private labeling for volume purchasers.
- 3/8" OD x 1/4" ID tubing connections.
- Each unit is factory tested.

CHEM-FEED® C-1100 APPLICATIONS

- Water treatment and conditioning.
- Soap, wax and detergent injection.
- Wastewater treatment.
- Biocide feed.
- Rural water systems.
- Cooling tower & boiler treatment.
- Fertilizer and nutrient injection.
- Pool chlorination & PH control.

C-1100 FIXED SPEED SPECIFICATIONS

Max. Working Pressure	150 psig (10.3 bar)
Max. Fluid Temperature.....	130° F (54° C)
Ambient temp range	14° to 110° F (-10° to 43° C)
Max. viscosity	1000 Centipoise
Max. suction lift	10 ft. Water
Output accuracy	+/- 1% full scale repeatability
Turndown ratio.....	20:1 Standard models 400:1 Deluxe models 4000:1 Digital models
Enclosure	Acceptable for outdoor use. NEMA 3R (IP23)
Amperage draw.....	115V/60Hz.....start 1.37 / run 1.95 230V/60Hz.....start 0.57 / run 0.37 220V/50Hz.....start 0.49 / run 0.34
O-ring seals.....	FKM and TFE/P (Optional EP)
Dimensions.....	6-1/4" H x 10" W x 9-1/4" D
Approximate shipping wt... 10 lb. (4.2 kg)	

C-1100 FIXED SPEED ORDERING GUIDELINES

MODEL NUMBER	MAX OUTPUT AT 0 PSI				Max Strokes Per minute	MAX PSI
	GPD	GPH	LPH	OZ/MIN		
C11(*)3(**)4X000V00	57.7	2.4	9.1	5.1	60	150
C11(*)4(**)4X000V00	119.7	4.9	18.9	10.6	125	150
C11(*)4(**)1X000V00	155.9	6.4	24.6	13.8	125	150
C11(*)5(**)4X000V00	260.8	10.8	41.1	23.1	250	100
C11(*)5(**)3X000V00	360.0	15.0	56.8	32.0	250	25

MODEL OPTIONS

(*)Replace: X=Standard, C=Deluxe C, E=Digital E,

VOLTAGE OPTIONS

(**)Replace: 4=115V/60Hz, 5=220V/50Hz, 6=230V/60Hz
Note: 220V/50Hz units deliver approximately 20% less output

CHEM-FEED® C-1100 SERIES Diaphragm Pumps Variable Speed Units

The CHEM-FEED® C-1100 Variable Speed Units feature Two Output Control Options.

DELUXE F MODELS have stroke length and analog speed control. The pump's speed is adjustable from 5-100% of the maximum using a dial knob style controller. The minimum recommended output is .25% of maximum.

DIGITAL V MODELS feature stroke length, manual digital percentage and external input signal speed control. The unit accepts pulse inputs from 1-999 Hz and 4-20mA or 0-10VDC analog input signals. The minimum and maximum speed at the minimum and maximum input values can be programmed using the digital LCD display.

C-1100 VARIABLE SPEED BENEFITS

- Superior pump head design.
- All ball bearing, permanently lubricated gear motor for smooth, powerful operation.
- Flow verification sensor option available.
- No special input signal connectors to buy.
- 1 amp alarm output (digital models).
- Pump head design and material options.
- Private labeling for volume purchasers.
- 3/8" OD x 1/4" ID tubing connections.
- Each unit is factory tested.

CHEM-FEED® C-1100 APPLICATIONS

- Water treatment and conditioning.
- Soap, wax and detergent injection.
- Wastewater treatment.
- Biocide feed.
- Rural water systems.
- Cooling tower & boiler treatment.
- Fertilizer and nutrient injection.
- Pool chlorination & PH control.



DELUXE F MODEL - VARIABLE SPEED UNIT
with Stroke Length & Analog Speed Control



DIGITAL V MODEL - VARIABLE SPEED UNIT
with Stroke Length & 4-20mA, 0-10Vdc, and Pulse Input Speed Control

C-1100 VARIABLE SPEED SPECIFICATIONS

Max. Working Pressure	150 psig (10.3 bar)
Max. Fluid Temperature.....	130° F (54° C)
Ambient temp range	14° to 110° F (-10° to 43° C)
Max. viscosity	1000 Centipoise
Max. suction lift	10 ft. Water
Output accuracy	+/- 1% full scale repeatability
Turndown ratio.....	400:1
Enclosure	Acceptable for outdoor use. NEMA 3R (IP23)
Amperage draw.....	115V/60Hz.....start 1.37 / run .35 230V/60Hz.....start 0.57 / run .18 220V/50Hz.....start 0.49 / run .23
O-ring seals.....	FKM and TFE/P (Optional EP)
Dimensions.....	6-1/4" H x 10" W x 9-1/4" D
Approximate shipping wt... 12 lb. (5.4 kg)	

C-1100 VARIABLE SPEED ORDERING GUIDELINES

MODEL NUMBER	MAX OUTPUT AT 0 PSI				Max Strokes Per minute	MAX PSI
	GPD	GPH	LPH	OZ/MIN		
C11(*)3(**)4X000V00	57.7	2.4	9.1	5.1	60	150
C11(*)4(**)4X000V00	119.7	4.9	18.9	10.6	125	150
C11(*)4(**)1X000V00	155.9	6.4	24.6	13.8	125	150
C11(*)5(**)4X000V00	260.8	10.8	41.1	23.1	250	100
C11(*)5(**)3X000V00	360.0	15.0	56.8	32.0	250	25

MODEL OPTIONS

(*)Replace: F=Deluxe F, V=Digital V

VOLTAGE OPTIONS

(**)Replace: 4=115V/60Hz, 5=220V/50Hz, 6=230V/60Hz
Note: 220V/50Hz units deliver approximately 20% less output

CHEM-FEED® STAR SYSTEM Ships Complete Metering System.

Blue-White's CHEM-FEED® STAR SYSTEM is shipped complete with the CHEM-FEED® C-1500N metering pump of your choice, STANDARD or DELUXE. The pump is mounted on a sturdy Polyethylene tank, which is offered in three convenient sizes: 7, 15 or 30 gallon capacity. The tank is constructed of Polyethylene and features extra heavy wall thickness for added strength, and includes a U.V. inhibitor for sunlight protection. The tank is rectangular in shape for convenient placement, and is raised off the floor for easy wash down. An opening at the top of the tank makes adding chemical simple. The multi-position opening can be left open, or can be completely closed, or vented. For an efficient, well-designed metering system, choose The Star System.

STAR SYSTEM C-1500N BENEFITS

- The Star System is equipped with the C-1500N model of your choice – Standard or Deluxe.
- All necessary accessories are included.
- Three Tank capacities to choose from: 7 gallon, 15 gallon, or 30 gallon. The Polyethylene tank has extra heavy wall thickness for stability with U.V. inhibitor for sunlight protection.
- Lid positions include open, closed, or vented.
- Convenient rectangular shape.
- Flooded suction assists in priming.
- Raised off the floor for easy wash down.

STAR SYSTEM ORDERING GUIDELINES

STANDARD MODEL with 7, 15, and 30 GALLON Tanks

MODEL NUMBER	MAX OUTPUT @ 0 PSI				Max Strokes Per minute	MAX PSI
	GPD	GPH	LPH	OZ/MIN		
T15N0(**)2X026V0(***)	3.4	0.2	0.5	0.3	14	125
T15N1(**)2X026V0(***)	8.3	0.3	1.3	0.7	30	125
T15N3(**)2X026V0(***)	16.3	0.6	2.5	1.4	60	125
T15N2(**)2X000V0(***)	26.6	1.1	4.2	2.4	45	125
T15N4(**)2X026V0(***)	34.2	1.4	5.4	3.0	125	125
T15N2(**)4X000V0(***)	49.0	2.0	7.7	4.3	45	125
T15N3(**)4X000V0(***)	57.7	2.4	9.1	5.1	60	125
T15N4(**)2X000V0(***)	68.4	2.8	10.8	5.9	125	125
T15N4(**)4X000V0(***)	119.7	4.9	18.9	10.6	125	70
T15N4(**)1X000V0(***)	155.9	6.4	24.6	13.8	125	20
T15N4(**)3X000V0(***)	228.1	9.5	36.0	20.2	125	10

DELUXE MODELS with 7, 15, and 30 GALLON Tanks

MODEL NUMBER	MAX OUTPUT @ 0 PSI				Max Strokes Per minute	MAX PSI
	GPH	LPH	OZ/MIN			
T15N4(**)2I026V000	.007-1.4	.027-5.40	.015-3.00		125	125
T15N4(**)2I000V000	.014-2.8	.054-10.8	.030-5.90		125	125
T15N4(**)1I000V000	.032-6.4	.123-24.6	.069-13.8		125	20

VOLTAGE OPTIONS

(*) Replace: 0=115V/60Hz, 1=220V/50Hz, 2=230V/60Hz

(**) Replace: 4=115V/60Hz, 5=220V/50Hz, 6=230V/60Hz

Note: 220V/50Hz units deliver approximately 20% less output

GALLON OPTIONS

(***) Replace: 1=7 Gallon, 2=15 Gallon, 3=30 Gallon

STAR TANKS ONLY

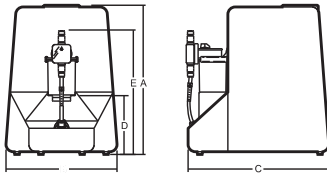
MODEL NUMBER	CAPACITY GAL	LITER
STAR 7	7	26.5
STAR 15	15	57
STAR 30	30	113.5



STAR SYSTEM

DIMENSIONS = INCH (CM)

	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'	DIM 'E'	SHIP WT.
7 GALLON TANK	17.5 (44.5)	12.0 (30.5)	16.0 (41.0)	7.8 (19.7)	17.0 (43.0)	19 LB. (9 Kg)
15 GALLON TANK	22.0 (56.0)	15.5 (39.0)	19.5 (50.0)	7.8 (19.7)	17.0 (43.0)	28 LB. (13 Kg)
30 GALLON TANK	27.0 (69.0)	20.0 (51.0)	24.0 (61.0)	7.8 (19.7)	17.0 (43.0)	36 LB. (16 Kg)



FLOW INDICATOR

Diagnostic Tool for Chemical Feed Pumps

BENEFITS

- Rhythmic rising and falling of the ball indicates positive flow.
 - Air bubbles indicate chemical has exhausted.
 - Stationary ball indicates no flow.
- Possible problems could be:
- lost prime.
 - stopped motor.
 - plugged injection fitting.
 - faulty tube or diaphragm.
 - plugged or dirty footvalve filter.
 - chemical has been exhausted for a lengthy period of time.

APPLICATIONS

- Glass float for Chlorines and Acids.
- Stainless Steel bobbin for soaps and waxes (high viscose fluids).

ORDERING GUIDELINES

MODEL NUMBER	Tube Connection	Bobbin Material	Body Material	O-ring
FI-100-4V	1/4" tubing	Glass	Acrylic	FKM
FI-100S-4V	1/4" tubing	Stainless Steel	Acrylic	FKM
FI-100-6V	3/8" tubing	Glass	Acrylic	FKM
FI-100S-6V	3/8" tubing	Stainless Steel	Acrylic	FKM

FOOT VALVE / STRAINER

APPLICATIONS

- Foot Valve / Strainer (with check valve) is recommended for CHEM-FEED® diaphragm pumps. Models C-340A and C-340E.
- Foot Strainer (no valve) is recommended for FLEXFLO® peristaltic pumps. Model C-342-6.
- Capacity of strainer is 300 micron.

ORDERING GUIDELINES

MODEL NUMBER	Tube Connection	(OD) Valve	Body Material	O-ring
C-340A	1/4" and 3/8" tubing	Check Valve	PVDF	FKM
C-340E	1/4" and 3/8" tubing	Check Valve	PVDF	EP
C-342-6	1/4" and 3/8" tubing	No Valve, strainer only	Acrylic	FKM



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