

liQuid level ContRols

Kleen-flo® liQuid level ContRol foR Delaval®



- Heavy Duty
- Water tight
- Stainless latches for eaSy opening



- 120/240VAC Input and output via on board selector switch
- Remote indicator LED's ~ Power and Relay
- Heavy duty user replaceable motor relay ~ 25Amps @ 250VAC
- Easy disconnect switch wires

Stainless steel mounting plate adapts new board to old style DeLaval® stainless box



20333 - 3-probe LLC Control Board, *ONLY*, replacement for *NEW* style DeLaval® plastic liquid level box

20324 - Kleen-Flo LLC box complete, *less probe assembly*

20341 - Kleen-Flo LLC, with #20345, *16" probe assembly*

20342 - Kleen-Flo LLC, with #20349, *19" probe assembly*

20343 - Kleen-Flo LLC, with #20346, *22½" probe assembly*

20322 - Plastic box with mounting plate (*No Board*)

20350 - 3-probe LLC Control Board with mounting plate, replacement for OLD style DeLaval® stainless liquid level box

Misc. Copy paRts foR delaval® llc

10166 - Relay for new style DL, LLC

10167 - Relay for old style DL, LLC

20328 - Switch for new style DL, LLC box

20329 - Switch for old style DL, LLC box

Water Resistant Square Cover



PRoBe assemBlies, fda appRoved nylon coating

20345 - 16" probe assembly, 3 probe, stainless cover (*Includes 2 #20336 and 1 #20335 probe rods*)

20349 - 19" probe assembly, 3 probe, stainless cover (*Includes 2 #20339 and 1 #20337 probe rods*)

20346 - 22½" probe assembly, 3 probe, stainless cover (*Includes 2 #20338 and 1 #20336 probe rods*)

	PRoBe Rods	
	Overall Length	From bottom of probe rod to bottom of grommet
20335	10"	8"
20336	16"	14"
20337	12½"	10½"
20338	22½"	20½"
20339	19½"	17½"

Misc. paRts foR PRoBe assemBly

20340

- 1½" rubber probe holder for 3 probe assembly, copy

20355

- Stainless cover only

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Replacement Box for BouMatic® ReceivERs



20075 - Replacement stainless steel control panel with hour meter. *Includes:*
Air injector board, LLC board, and Kleen-Flo-12 pulsation board
Input voltage 240

20079 - Same as 20075, except with a USED 5-dip BouMatic® pulsation board

20083 - Same as 20075, except LESS pulsation board



20060 - Replacement circuit board for BM air injector

20061 - Wiring Harness for #20060 LLC board



Kleen-flo® liQuid level ContRol

- Designed for a Float probe system
- 220 volt input
- Water tight control box

20305 - Control box, with #20010 float probe assembly

20307 - Control box, with board, less probe assembly

20321 - Contactor for #20307, 24 volt AC

20313 - Circuit board for Kleen-Flo LLC box for float, style probes, interchanges with original

20316 - Wiring harness for #20313 LLC board



20316



20313 - Board for LLC

Replacement float Style pRoBe asseMBlY and Replacement pARts

20010 - Probe assy for BM, complete with reed switch, with Junction box, collar and new style float

20010-1 - Probe assy for BM, complete with reed switch, with Junction box, clip and new style float

20022 - Kleen-Flo variable speed float assy, with bottom float, collar and 1½" probe holder

20022-1 - Kleen-Flo variable speed float assy, with bottom float, clip and 1½" probe holder

20023 - Kleen-Flo variable speed float assy, with bottom float, collar and 2" probe holder

20023-1 - Kleen-Flo variable speed float assy, with bottom float, clip and 2" probe holder

20020 - Reed switch, for plastic float probe

20025 - Reed switch, for old style stainless float probe

20019 - 1½" long insert, for reed switch

10094 - Rubber 1½" probe holder, with 3/16" hole

10095 - Rubber 2" probe holder, with 3/16" hole

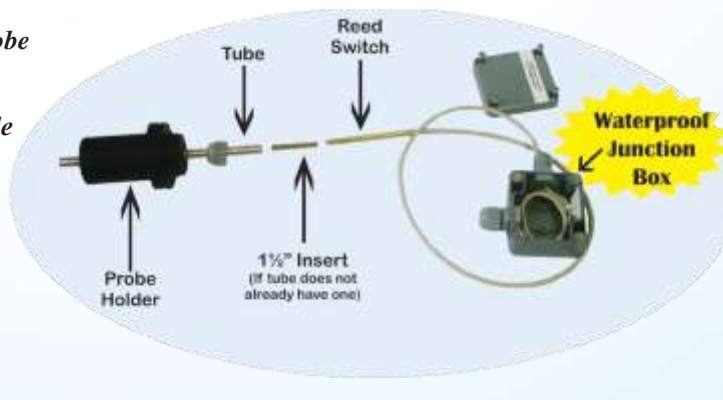
10101 - Rubber 1½" probe holder, with 1/2" hole

20012 - Stainless rod only, for float style probe

20014 - Junction box, for BM style probe

20030 - Stainless float, for BM probe, with collar

04113 - Hairpin clip, for BM style probe (2 needed)



Liquid Level Controls

Circuit Board is designed for 3 pRoBe system.
It is constructed with the strong screw type connectors.

e-Zee's Kleen-flo® 4x4 Liquid Level Control

“Water tight Control Box”



20430



220 volt input

- 20430 - 220 circuit board only (*needs contactor*)
- 20319 - Contactor, 220 volt coil
- 20431 - Control box with mounting plate and board (*no probes*)
- 20434 - Control box with #20345, 16” probe assembly
- 20436 - Control box with #20349, 19” probe assembly
- 20438 - Control box with #20346, 22½” probe assembly

110 volt input

- 20450 - 110 circuit board only (*needs contactor*)
- 20320 - Contactor, 110 volt coil
- 20451 - Control box with mounting plate and board (*no probes*)
- 20454 - Control box with #20345, 16” probe assembly
- 20456 - Control box with #20349, 19” probe assembly
- 20458 - Control box with #20346, 22½” probe assembly

20332 - Plastic box with mounting plate, *less board*

20425 - Optional red and green LED kit →



The above level control and circuit board are also available for 12 volt.
Please use the part numbers listed below.

20471 - 12 volt DC control box with board, (*no probes*)

20470 - 12 volt DC board only (*needs contactor*)

20395 - New style replacement board for Surge® LLC, designed to replace the Surge® 28000 liquid level control board,
NOW WITH SNAP TRAK



