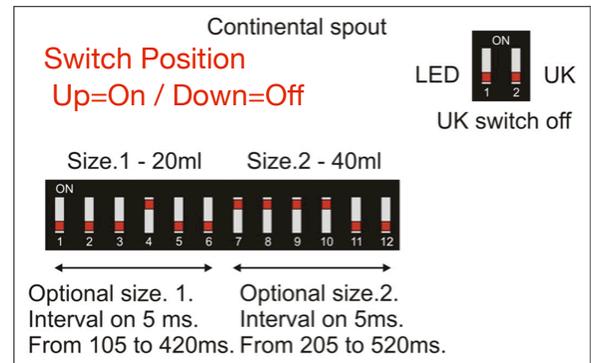


Operating Instructions

The LogoTap units can be programmed to pour 2 sizes in Continental mode. The units come factory preset and calibrated with water to dispense 1 oz. on the first portion and .5 oz. on the second portion. To activate the first portion, hold the dispense lever until the blue light on the dispensing head illuminates a solid blue color, then immediately depress the lever to dispense the pour. To activate the second portion, hold the dispense lever until the blue light on the dispensing head blinks blue, then immediately depress the lever to dispense the pour. To recalibrate the unit, remove the Logo Plaque by turning the plaque counter clockwise to unlock and remove. To program size 1, use the pins 1 to 6 on the dip switch. To program size 2, use the pins 7 to 12 on the dip switch. Use the pouring chart on the back to change the pouring sizes. If all the pins are OFF on the dip switch, nothing can be poured. The UK pin in the upper right hand corner of the circuit card must stay in the OFF position when pouring in Continental mode, otherwise, the pour times will not match the settings. In this example, there are 2 sizes. Size 1 = 1.16 Oz., and size 2 = .84 Oz. Pin #4 is ON in Size 1, so it will pour 1.16 ounces. Pin #7,8,9,10 is ON in Size 2, so it will pour .84 Ounces. If the liquid pour is too much or too less, then set the time up or down as needed. Use a measuring glass to calibrate.

Note: Thicker liquids may require more time to dispense proper amount.



Maintenance

Avoid splash when you pour.

- Press the spout firmly into the bottle.
- Check the spout for proper fit into bottle before inverting bottle into dispensing head. **Note:** A spout that is not properly fitted into bottle can result in damage to dispensing head from spillage.

Cleaning the spouts

- Problems during pouring (incorrect measures, the spout is dripping or not working at all) indicates that the spout has to be cleaned. Place the spouts in a bucket and cover them with hot water from the faucet, NOT boiling water. Let them sit for 30 minutes. Take a straw and stick it up in the pouring hole in the spout and run hot water through the spout. (The rubber part inside can be moved up and down 2 mm.) DO NOT USE A SHARP ITEM !!! Take the spouts out and wipe them off.
- Spouts with liquids containing sugar and cream may need to be cleaned more frequently.
- Use the LogoPlug on the end of the Tap Top when not in use.

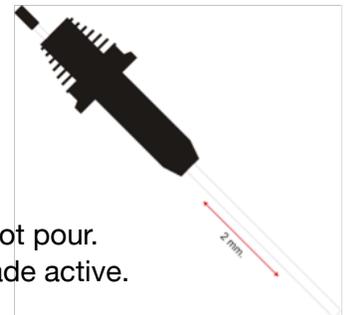
Trouble Shooting

LogoTap will not pour.

If all the pins on the dip switch are OFF, unit will not pour.
Make sure the correct pins on the dip switch are made active.

No light in LogoTap.

Make sure that the power supply is ON and properly connected.
Make sure the Pouring head and Tap Top is properly mounted.



Continental Pour times

Size 1							
DIP 1	DIP 2	DIP 3	DIP 4	DIP 5	DIP 6	MS.	OZ.
OFF	OFF	OFF	OFF	OFF	OFF	Size 1 OFF	
ON	OFF	OFF	OFF	OFF	OFF	205 ms	1,00
OFF	ON	OFF	OFF	OFF	OFF	210 ms	1,03
ON	ON	OFF	OFF	OFF	OFF	215 ms	1,05
OFF	OFF	ON	OFF	OFF	OFF	220 ms	1,07
ON	OFF	ON	OFF	OFF	OFF	225 ms	1,09
OFF	ON	ON	OFF	OFF	OFF	230 ms	1,12
ON	ON	ON	OFF	OFF	OFF	235 ms	1,14
OFF	OFF	OFF	ON	OFF	OFF	240 ms	1,16
ON	OFF	OFF	ON	OFF	OFF	245 ms	1,19
OFF	ON	OFF	ON	OFF	OFF	250 ms	1,22
ON	ON	OFF	ON	OFF	OFF	255 ms	1,24
OFF	OFF	ON	ON	OFF	OFF	260 ms	1,26
ON	OFF	ON	ON	OFF	OFF	265 ms	1,29
OFF	ON	ON	ON	OFF	OFF	270 ms	1,31
ON	ON	ON	ON	OFF	OFF	275 ms	1,34
OFF	OFF	OFF	OFF	ON	OFF	280 ms	1,36
ON	OFF	OFF	OFF	ON	OFF	285 ms	1,38
OFF	ON	OFF	OFF	ON	OFF	290 ms	1,40
ON	ON	OFF	OFF	ON	OFF	295 ms	1,43
OFF	OFF	ON	OFF	ON	OFF	300 ms	1,45
ON	OFF	ON	OFF	ON	OFF	305 ms	1,48
OFF	ON	ON	OFF	ON	OFF	310 ms	1,50
ON	ON	ON	OFF	ON	OFF	315 ms	1,52
OFF	OFF	OFF	ON	ON	OFF	320 ms	1,55
ON	OFF	OFF	ON	ON	OFF	325 ms	1,57
OFF	ON	OFF	ON	ON	OFF	330 ms	1,59
ON	ON	OFF	ON	ON	OFF	335 ms	1,62
OFF	OFF	ON	ON	ON	OFF	340 ms	1,64
ON	OFF	ON	ON	ON	OFF	345 ms	1,67
OFF	ON	ON	ON	ON	OFF	350 ms	1,69
ON	ON	ON	ON	ON	OFF	355 ms	1,71
OFF	OFF	OFF	OFF	OFF	ON	360 ms	1,73
ON	OFF	OFF	OFF	OFF	ON	365 ms	1,76
OFF	ON	OFF	OFF	OFF	ON	370 ms	1,78
ON	ON	OFF	OFF	OFF	ON	375 ms	1,81
OFF	OFF	ON	OFF	OFF	ON	380 ms	1,83
ON	OFF	ON	OFF	OFF	ON	385 ms	1,85
OFF	ON	ON	OFF	OFF	ON	390 ms	1,88
ON	ON	ON	OFF	OFF	ON	395 ms	1,91
OFF	OFF	OFF	ON	OFF	ON	400 ms	1,92
ON	OFF	OFF	ON	OFF	ON	405 ms	1,95
OFF	ON	OFF	ON	OFF	ON	410 ms	1,98
ON	ON	OFF	ON	OFF	ON	415 ms	2,00
OFF	OFF	ON	ON	OFF	ON	420 ms	2,03
ON	OFF	ON	ON	OFF	ON	425 ms	2,05
OFF	ON	ON	ON	OFF	ON	430 ms	2,07
ON	ON	ON	ON	OFF	ON	435 ms	2,10
OFF	OFF	OFF	OFF	ON	ON	440 ms	2,12
ON	OFF	OFF	OFF	ON	ON	445 ms	2,15
OFF	ON	OFF	OFF	ON	ON	450 ms	2,17
ON	ON	OFF	OFF	ON	ON	455 ms	2,19
OFF	OFF	ON	OFF	ON	ON	460 ms	2,21
ON	OFF	ON	OFF	ON	ON	465 ms	2,24
OFF	ON	ON	OFF	ON	ON	470 ms	2,26
ON	ON	ON	OFF	ON	ON	475 ms	2,29
OFF	OFF	OFF	ON	ON	ON	480 ms	2,31
ON	OFF	OFF	ON	ON	ON	485 ms	2,33
OFF	ON	OFF	ON	ON	ON	490 ms	2,36
ON	ON	OFF	ON	ON	ON	495 ms	2,38
OFF	OFF	ON	ON	ON	ON	500 ms	2,41
ON	OFF	ON	ON	ON	ON	505 ms	2,43
OFF	ON	ON	ON	ON	ON	510 ms	2,45
ON	ON	ON	ON	ON	ON	515 ms	2,48

Size 2							
MS.	OZ.	DIP 7	DIP 8	DIP 9	DIP 10	DIP 11	DIP 12
Size 2 OFF		OFF	OFF	OFF	OFF	OFF	OFF
105 ms	0,50	ON	OFF	OFF	OFF	OFF	OFF
110 ms	0,53	OFF	ON	OFF	OFF	OFF	OFF
115 ms	0,55	ON	ON	OFF	OFF	OFF	OFF
120 ms	0,57	OFF	OFF	ON	OFF	OFF	OFF
125 ms	0,60	ON	OFF	ON	OFF	OFF	OFF
130 ms	0,62	OFF	ON	ON	OFF	OFF	OFF
135 ms	0,65	ON	ON	ON	OFF	OFF	OFF
140 ms	0,67	OFF	OFF	OFF	ON	OFF	OFF
145 ms	0,69	ON	OFF	OFF	ON	OFF	OFF
150 ms	0,72	OFF	ON	OFF	ON	OFF	OFF
155 ms	0,74	ON	ON	OFF	ON	OFF	OFF
160 ms	0,76	OFF	OFF	ON	ON	OFF	OFF
165 ms	0,79	ON	OFF	ON	ON	OFF	OFF
170 ms	0,81	OFF	ON	ON	ON	OFF	OFF
175 ms	0,84	ON	ON	ON	ON	OFF	OFF
180 ms	0,86	OFF	OFF	OFF	OFF	ON	OFF
185 ms	0,88	ON	OFF	OFF	OFF	ON	OFF
190 ms	0,91	OFF	ON	OFF	OFF	ON	OFF
195 ms	0,93	ON	ON	OFF	OFF	ON	OFF
200 ms	0,95	OFF	OFF	ON	OFF	ON	OFF
205 ms	0,98	ON	OFF	ON	OFF	ON	OFF
210 ms	1,00	OFF	ON	ON	OFF	ON	OFF
215 ms	1,03	ON	ON	ON	OFF	ON	OFF
220 ms	1,05	OFF	OFF	OFF	ON	ON	OFF
225 ms	1,07	ON	OFF	OFF	ON	ON	OFF
230 ms	1,10	OFF	ON	OFF	ON	ON	OFF
235 ms	1,12	ON	ON	OFF	ON	ON	OFF
240 ms	1,15	OFF	OFF	ON	ON	ON	OFF
245 ms	1,17	ON	OFF	ON	ON	ON	OFF
250 ms	1,19	OFF	ON	ON	ON	ON	OFF
255 ms	1,21	ON	ON	ON	ON	ON	OFF
260 ms	1,24	OFF	OFF	OFF	OFF	OFF	ON
265 ms	1,26	ON	OFF	OFF	OFF	OFF	ON
270 ms	1,29	OFF	ON	OFF	OFF	OFF	ON
275 ms	1,31	ON	ON	OFF	OFF	OFF	ON
280 ms	1,34	OFF	OFF	ON	OFF	OFF	ON
285 ms	1,36	ON	OFF	ON	OFF	OFF	ON
290 ms	1,38	OFF	ON	ON	OFF	OFF	ON
295 ms	1,41	ON	ON	ON	OFF	OFF	ON
300 ms	1,43	OFF	OFF	OFF	ON	OFF	ON
305 ms	1,45	ON	OFF	OFF	ON	OFF	ON
310 ms	1,48	OFF	ON	OFF	ON	OFF	ON
315 ms	1,50	ON	ON	OFF	ON	OFF	ON
320 ms	1,53	OFF	OFF	ON	ON	OFF	ON
325 ms	1,55	ON	OFF	ON	ON	OFF	ON
330 ms	1,58	OFF	ON	ON	ON	OFF	ON
335 ms	1,60	ON	ON	ON	ON	OFF	ON
340 ms	1,62	OFF	OFF	OFF	OFF	ON	ON
345 ms	1,65	ON	OFF	OFF	OFF	ON	ON
350 ms	1,67	OFF	ON	OFF	OFF	ON	ON
355 ms	1,69	ON	ON	OFF	OFF	ON	ON
360 ms	1,72	OFF	OFF	ON	OFF	ON	ON
365 ms	1,74	ON	OFF	ON	OFF	ON	ON
370 ms	1,76	OFF	ON	ON	OFF	ON	ON
375 ms	1,79	ON	ON	ON	OFF	ON	ON
380 ms	1,81	OFF	OFF	OFF	ON	ON	ON
385 ms	1,84	ON	OFF	OFF	ON	ON	ON
390 ms	1,86	OFF	ON	OFF	ON	ON	ON
395 ms	1,89	ON	ON	OFF	ON	ON	ON
400 ms	1,90	OFF	OFF	ON	ON	ON	ON
405 ms	1,93	ON	OFF	ON	ON	ON	ON
410 ms	1,95	OFF	ON	ON	ON	ON	ON
415 ms	1,97	ON	ON	ON	ON	ON	ON

Warranty: The system has a one year warranty against manufacturers defects from the date of purchase. **Warranty does not cover any problems that may arise as a result of improper maintenance, system misuse or abuse, spillage of liquids directly onto dispensing head or system modification. Proof of purchase is necessary on all warranty claims.**

