



KIT-1152050
TIMER KIT

Uni-ram Corporation

REPLACING AN OLD TIMER SWITCH 115-200K (WHITE HOUSING) WITH A NEW TIMER SWITCH 115-2050 (BLACK HOUSING)

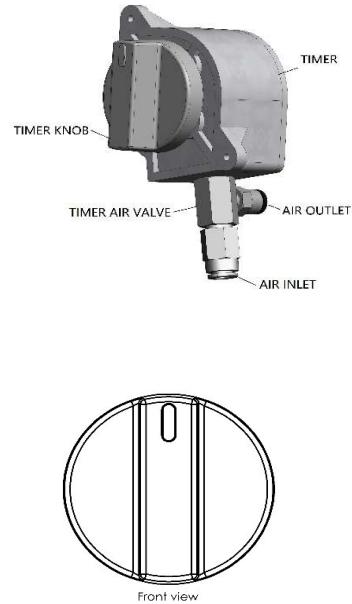
A. Remove old timer

1. Disconnect the air supply to the unit.
2. Remove timer knob by sliding it outwards using a screwdriver as a wedge if necessary.
3. Remove mounting screws and move the timer out of the way but do not disconnect it.

B. Install new timer

1. Follow the instructions below for the specific model and type of timer you are replacing, keeping in mind that some models have more than one type of timer.
2. There are three configurations of the knob to fit different applications.

115-2050N	115-2050	115-2050B
KNOB WITHOUT STOPER BLOCK	KNOB WITH STOPER BLOCK ON TOP SLOT	KNOB WITH STOPER BLOCK ON BOTTOM SLOT
115-2050N Configuration Back view	115-2050 Configuration Back view	115-2050B Configuration Back view



3. Find the suitable knob configuration from the following table; prepare the knob accordingly.

MODELS WITH SINGLE TIMERS		
Model	Knob configuration	Timing
UG7500** (except UG7500E)	115-2050N	5 MINS
HCC75**, HCC45, UA400W,		
UM120, AGC20/21/30/31		
UG7500E	115-2050B	1 MIN
UG6000E, UPP6500E, UPP6800E		
UG4000**, UG4500, UG400S, UW300		
UG110*, UG2000**, UG3000**		
UG4000VSG	115-2050	3 MINS

MODELS WITH MORE THAN ONE TIMER			
Model	Timer location	Knob configuration	Timing
UG5000**	AUTO-FLOCCULATION/WASH TIMER (On the right)	115-2050N	5 MINS
	Solvent side (On the left)	115-2050B	1 MIN
UPC1215	Both	115-2050N	5 MINS
COMBO655	CLEAN TRANSFER TIMER (low-right)	115-2050N	5 MINS
	WASH TIMER (top-left)	115-2050B	1 MIN
	(Dirty solvent) TRANSFER TIMER (top-right)	Need special kit, please consult with Uni-ram	2 MINS
URS500EP2/ URS600EP2	TRANSFER TIMER (ON THE LEFT)	115-2050N	5 MINS
	FILLING TIMER (ON THE RIGHT)	Timer #115-200/2 still available	2 MINS
URS900EP2/ URS970EP2, BB30	TRANSFER TIMER (ON THE RIGHT)	115-2050N	5 MINS
	FILLING TIMER (ON THE LEFT)	Timer #115-200/2 still available	2 MINS

PLEASE NOTE: THESE INSTRUCTIONS DO NOT APPLY TO THE FOLLOWING MODELS: UIC4C, UG4000NFW, UG3000DIW, URS1600SS, URS2000SS. THESE MODELS HAVE A DIFFERENT TIMER.

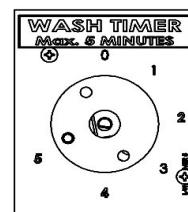
4. for UG110, UG2000 and UG3000 ONLY, install the provided undercut screw and nut into the existing hole, screw head shall be inside the cabinet.

5. Disconnect one tube on the old timer by pulling back on the blue collar and pulling out the tube. Connect this tube to the same port on the new timer, then do the same for the second tube.



6. Insert the shaft of Timer from inside, line up the holes in the timer housing with the mounting holes, secure the timer with provided new screws.

7. Push the prepared knob onto the shaft, Knob's indicator could be pointing upward or to the left, it depends on machine's model number.

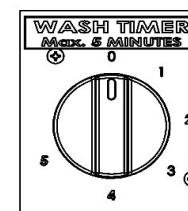


C. Test new timer

1. Close lid of cleaning tank.

2. Connect air supply to the unit.

3. Turn timer knob clockwise to ensure the timer is working properly. This can be identified by pump being actuated for about 45 to 60 seconds.



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