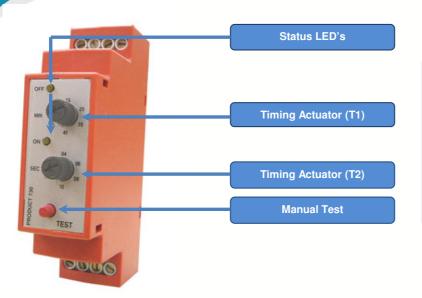
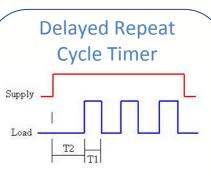


## Panel Mounted Timer 731 Series



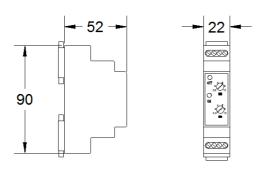


Upon application of power the timer resets, enters the OFF state for a period T2, then switches ON for a period T1. This cycle repeats until power is removed.

## **Applications**

- Electrical Control Panels
- Discharge of Condensate
- Dryer Compressors
- Sprinkler systems
- Auto drain valve: automatic discharge of condensate
- Pneumatic vibration systems (e.g. Powder silos)
- Automatic lubrication systems
- Dosing systems

## **Technical Specification**



Every effort has been taken to ensure the accuracy of this specification. However in order to maintain our technological lead we are continuously improving our products which could, without notice result in amendments or omissions to this specification. We cannot accept responsibility for damage, injury, loss or expenses resulting therein.

Specification									
Timing Scale	T1 Time		Model Specific	T2 Time			Model Specific		
Supply Voltage		Multi or Fixed Voltage Options Available (AC & DC)							
Current Consumption		4mA Max.		Timing Temp. Coefficient		+ or – 0.005% °C			
Operating Temp.		-10 to +60°C		Scale Accuracy		+ or -10%			
				Reset/ Test	t	Manual T	ouch Switch		
Switch Capacity		1 Amp.		Printed Circuit Board		UL 94V0			
Inrush Current		10 Amps for 10mSec		Repeat Accuracy		+ or – 1%			
Switching Holding Voltage		400V		Indicators		LED's to indicate phases			
Duty Cycles		100%		Design Standard		VDE 0110C			
Input		Screw Clamp Terminals		Output		Screw Clamp Terminals			













## Panel Mounted Timer 731 Series

Delayed Repeat Cycle Timer Part Numbers						
Part Number	T1 Time	T2 Time				
731-04-001	0.5 – 10Sec.	0.5 – 45Min.				
731-04-002	0.5 – 10Sec.	0.5 – 45Min.				
731-04-003	0.5 – 30Sec.	0.5 – 10Min.				
731-04-004	2 – 40Sec.	20Sec – 5Min.				

Other timings available on request:
msec, sec, mins, hrs, days, weeks, months
Fixed timings available
Memory backup option
Standard Colour: Beige
Other Colours Available