



OIL BATH CIRCULATOR

LABOCON SYSTEMS

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OIL BATH CIRCULATOR

Labocon Oil Bath Circulators are ideal for industrial or laboratory applications with a wide variety of capacity and the circulating pump requirements. They are suitable for jacketed reactor. They also have the intelligent control system.

Features:

- Simple user interface with two LED display, one for measurement of the temperature and another one is for setting the temperature value with the touch keys
- Wide Temperature range i.e. Ambient to 300°C which can be fluctuated to $\pm 0.2^{\circ}\text{C}$
- Optional water circulation cooling device which can be used to attain the rapid cooling while controlling the high temperature in the exothermic reaction



Specification:

Model	LOBC-101	LOBC-102	LOBC-103	LOBC-104	LOBC-105	LOBC-106
Capacity (L)	5	10	15	20	30	50
Temperature	Range Ambient TO 300°C					
	Accuracy $\pm 0.2^{\circ}\text{C}$					
Display	LED					
Control	Microprocessor Controller					
Pump Flow[L/min]	8	10	15			
Dimensions [mm]	240×150×150	280×190×200	280×250×200	280×250×280	400×330×230	500×330×300
Catalog No.	5282115603	5282116603	5282117603	5282118603	5282119603	5282120603