## BOD INCUBATOR

Biological Oxygen Demand Incubator, commonly known as BOD incubators are made to maintain a predetermined temperature (normally 60°C). This temperature is generally the industry standard for determining the BOD data.

One of the primary function of BOD incubators is to measure and analyze the contamination of water with organic matter and check Nitrogen levels. With this data, water bodies can be effectively cleaned and clean water can be made available for use.

iLabot brings to you BOD
Incubators that are made with high
efficiency refrigeration system and
imported temperature controller
for excellent working performance.
These incubators are also known as
Biological Oxygen Demand
Incubators and are widely used in
research laboratories. iLabot brand
BOD incubator machines are
available in various sizes and
capacities at very reasonable price
in India.

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# i LABOT



#### **ILABOT TECHNOLOGIES**

BIOLOGICAL OXYGEN DEMAND INCUBATOR

(BOD Incubators)

### **BOD INCUBATOR**

TECHNICAL SPECIFICATIONS					
Model	BOD100	BOD200	BOD285	BOD325	
SKU	iLabot-BOD-4CF	iLabot-BOD-5CF	iLabot-BOD-6CF	iLabot-BOD-7CF	
No. of trays	2 trays	2 trays	3 trays	4 trays	
Temperature		5°C to 60°C			
Temperature accuracy		±0.5°C			
Controller	Imported PID controller				
Refrigeration	CFC free R134A				
Air circulation	Blower system				
Inner chamber	SS 304				
Outer	Powder coated MS				
Insulation	PUF insulation				
Light	Led light in chamber				
Alarm	Temperature low / high				
Power	220 Volts 50Hz				
Optional	All stainless steel construction				
	Data logger				
	SMS mobile alert				
	Door access security system				
	Digital timer				

https://www.ilabot.com/incubator/bod-incubator.html