LABOUEST BOROSIL® BEVOCAL ABOUT LOCAL

COD Digesters



Ideal solutions for waste water analysis

INTRODUCING solutions with unmatched features

Open reflux digesters for analysis of COD in wastewater



- The insulated heater block of the COD reactor series ensures no skin contact with the heater block.
- Temperature overheat sensors provided prevent overheating.
- No process monitoring as end of cycle audible buzzer alerts the user after completion of the process.



- Allows a temperature up to 180°C and it's fast as the block heats from 20 to 160°C in less than 20 minutes.
- Continuous time & temperature display of set and actual values.



• Strong built sustains repeated acid attacks enhancing the life of the unit.



• Comfortable to use as requires no process monitoring.

• Auto process off after achieving set time.





TECHNICAL SPECIFICATION

Model No	COD08 0	COD15 0
Reflux Type	Open	
Positions	08 Position	15 Position
Capacity	250 ml X 08 tubes	250 ml X 15 tubes
Heating Block	Aluminium	
Temperature Range	Ambient to 180°C	
Temperature Accuracy	±10°C	
Display	LED	
Display of time and temp	Yes	
Two point factory calibration	Yes	
PID autotune	Yes	
User presets	Yes	
Process Timer	0-999 min	
Temperature Control	Yes with Set value and Present value	
Time Control	Yes with Set value and Present value	
Connectivity to Printer	No (Available in premium range)	
Connectivity to USB	No (Available in premium range)	
Power consumptions	1200W	1600 W
Current Consumption	6 A	8 A
Unit External Dimensions (WxDxH)	(414 x 414 x 283) mm	(414 x 427 x 283) mm
HSN Code	84194090	
Ordering Code	BLFACOD0800000000	BLFACOD1500000000

ACCESSORIES

Product Code	Description	Pack Size
BLMACND100CODSAC00	COD air condensors	5
BLMATUB100CODSGT20	COD digestion vessels	5





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