

COD Digester QC-COD460



Features:

1. Safe and reliable: Under the premise of safety, directly observe the condition of water sample.
2. High quality material: Aviation material, prevent scald effectively.
3. Display: Large screen LCD display, user-friendly menu design, operators can quickly master the instrument operation method.
4. Wide range of parameters: To improve the versatility of the instrument, digestion temperature and timing time can be adjusted freely in a large range.
5. Intelligent heating: Automatically stops heating and power supply after timing.
6. Time-delay protection: It can set the heating time and automatically stop heating when the preset time is reached. Save energy consumption.
7. Intelligent digestion: The timer is automatically started when the temperature is raised to preset temperature.
8. Stored procedures: pre-storing four procedures of digestion, no need to modify, use directly.

9. Convenient operation: Digestion holes are numbered which can distinguish a plurality of water samples.

Advantage

- Use aviation insulation materials to effectively prevent burns
- The digestion holes are numbered for easy identification of samples
- LCD display
- Built-in digestion program
- Freely adjust the temperature
- Automatic timing

Application

Heating of water samples with indicators such as COD, total phosphorus and total nitrogen.

Technical Specification:

Product Name	COD Digester	Model	OQ-COD460
Digestion temperature	45-190°C	Accuracy	±0.5°C
Samples Positions	16	Timing key	3
Digestion tube diameter	16mm	Hole height	80mm
Timing range	1-999min	Timing accuracy	1 second / hour
Dimension	(340*240*214) mm	weight	5.4 kg
Screen	LCD	Power	AC220V±10% / 50Hz