

COD Reactor WD325



Features

Compliance with regulations

WD325 COD reactor is used to digest closed micro reflux COD vial and can meet USEPA 410. 4. It is easier and safer than traditional open macro reflux method.

Special COD program

Just press start/stop button, the reactor starts to heat up to 150°C and keep for 2-hour countdown then shut down automatically with 10-sec audio alarm.

3 additional program settings

Temperature range setting 60°C- 200°C and timer from 1 - 999. Built-in 3 additional heating program settings available for users to store and execute as needed.

Auto shut off and audio alarm

WD325 can stop heating then shut off automatically with audio alarm when every program is completed.

Specifications

Read out: 4 digital LED of set temperature, set time, process temperature, residual time display.

Timer: 1~999 **minutes** with audible alarm and automatic shutoff or continuous operation.

Accuracy: $\pm 2^{\circ}\text{C}$ (at 150°C)

Temperature range: Fixed 150°C (COD program) $60^{\circ}\text{C}\sim 200^{\circ}\text{C}$, adjustable.

Housing structure: Stainless steel with powder paint coating

Block structure: Anodized aluminum

Power: AC110V, 60Hz (AC220V, 50Hz), 220Watt

Safety: Hot top indicator (flashing when block temperature is over 70°C), Automatic shutoff when block temperature is over 210°C

Block capacity: 25 x 16 mm sample vials, Optional block is available.

Applications

- > Waste water from factories
- > Water quality in lake, pond and river

Ordering Information

179200-11

WD325 COD reactor AC110V, 60Hz (AC220V, 50Hz)

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