



BDO1 DRYING OVEN by BrugTech

USAGE

Efficient sample drying.

The BRUGTECH Drying Oven BDO1 is widely used in many laboratory and plant facilities. Samples are placed in trays and into the steel trolley. Offering two recirculation fans for homogenous heat distribution and faster drying. Optionally, the drying oven can also be delivered with an added moisture damp extraction fan.

Fits up to
72 samples

Up to 125° C
Sample temp

EASY OPERATION



OPTIMIZE

- Provides the best drying conditions for all types of laboratory applications
- Uniform heat distribution
- Automatically control heating and timer functions
- Delivered with trolley



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EASY OPERATION

Safety

The **Oven** body is constructed with double hull steel plates filled in between with stone wool and glass wool for heat isolation purposes.

The inside of the **Oven** is covered with **stainless steel**. It is equipped with a movable trolley featuring 8 shelves - to easily load and unload samples and avoid injuries.

Safety Door Handle - openable from the inside. Guaranteeing safety of your employees.

2-step heating limit for safety:

1. Digitally adjustable on the control panel
2. Analog heat limiter, avoids high temperature risks caused by operator. Oven will stop when the limit temperature is exceeded.



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EASY OPERATION



Optimize

- Fits 1 x 8 shelves trolley
- **Stainless Steel**
- Increased drying capacity with up to **9 trays per shelf**
- Allows **easy movement** of samples around the lab
- Easy to clean

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