

ELECTRODE BENCH OVEN

Electrode Bench Oven , a reliable solution for storing and drying welding electrodes. Designed for efficiency and safety, this oven ensures consistent performance, extending the lifespan of electrodes while maintaining their integrity. With adjustable temperature settings and ample capacity, it accommodates various electrode types and quantities, catering to diverse welding needs. Its durable construction and user-friendly features make it an indispensable tool in welding workshops and industrial settings. Trust KASWELD's Electrode Bench Oven to enhance productivity and quality in your welding operations, providing peace of mind and optimal results with every use.

TECHNICAL INFORMATION

SL NO:	PARAMETER	EO450DT5HB
01	Electrode Capacity	200kg(450 Lbs)
02	Max.Electrode size	18" (457mm)
03	Working Voltage	~220V
04	Wattage	2500 Watts
05	Supply Cable size	14AWG x 3C
06	Temp. Range	Max 500C
07	Thermostat	Digital Temperature
08	Thermometer	Controller
09	Heating Element Type	U Shape Tubular
10	Thermal Insulation	3" Glass Wool
11	Outer Size (mm)	L610 x W705 x H735
12	Inner Chamber (mm)	L520 x W430 x H420
13	Inner Basket	4 Sections
14	Body	Outer-pre-galvanized steel sheet powder coated, Inner-S/Steel sheet
15	Light Indicator	Yes
16	Shoes	Metal
17	Shape	Square
18	Net Weight	66.0 kg
19	Shipping Dimension	L30" x W27" x H34 ^{3/4} "
20	Shipping Weight	90 kg



Inner Chamber has 4 sections

Insulation:

The Kasweld Electrode Bench Oven boasts an advanced insulation system, effectively preventing heat loss. This technology ensures stable internal temperatures, protecting welding electrodes from fluctuations while keeping the exterior cool. With dual-layer insulation, it prioritizes safety and reduces energy usage, optimizing welding conditions effectively.

Safety Precautions:

- 1. Caution - Hot Surface:** The oven's exterior may become hot during operation. Always use the built-in handles or protective gear when handling the oven.
- 2. Proper Ventilation:** Operate the oven in a well-ventilated area to prevent the accumulation of fumes and gases.
- 3. Electrical Safety:** Ensure the power source matches the oven's specifications. Do not immerse the oven in water or any other liquid.
- 4. Temperature Caution:** Be cautious when opening the oven after operation, as the interior may be sweltering.
- 5. Unattended Operation:** Avoid leaving the oven unattended while in use.
- 6. Proper Use:** Only use the oven for its intended purpose of storing and maintaining welding electrodes.

Disclaimer:

The Kasweld Electrode Oven is specifically designed for the storage and maintenance of welding electrodes within a controlled temperature range. Kasweld does not endorse any use beyond this intended purpose, and we disclaim any responsibility for consequences resulting from such usage. Users are required to strictly adhere to the provided user manual and guidelines for the safe and effective operation of the Kasweld Electrode Oven.

Our Locations

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