

FLUX OVEN

The Kasweld Flux Oven is a high-performance heating solution designed to keep welding flux dry and moisture-free, ensuring optimal weld quality and preventing defects like porosity and cracking. Built with a durable and insulated structure, this oven maintains consistent heating temperatures, making it an essential tool for welding professionals in industries such as shipbuilding, construction, and pipeline welding. With its user-friendly design and reliable performance, the Kasweld Flux Oven guarantees superior welding results and enhances overall operational efficiency.

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Product Specification:

Item Name :	Flux Oven
Brand :	Kasweld
Flux Capacity:	120kg / 260lbs / 109Ltr
Max. Electrode size:	None
Working Voltage :	1800 Watts
Castor Size :	W/Brake:2 - W/o Brake:2
Supply Cable Size :	2.5mm x 3C
Temp. Range :	100-200 C / 200-30C / 300-400C
Thermostat :	Digital Temp.
Thermometer :	Controller
Heating Element Type :	Tubular
Thermal Insulation :	3" Ceramic Wool
Outer Size : (mm)	L985 x W782 x H1240
Inner Chamber :	109 Ltr
Inner Basket :	None
Light Indicator:	Yes
Shoes :	Metal
Net weight :	91.6 kg



Uses:

Moisture Removal: Prevents moisture absorption in welding flux to ensure high-quality welds.

Industrial Welding Applications: Ideal for shipbuilding, construction, oil & gas, and pipeline welding.

Storage & Heating: Keeps welding flux at the right temperature for extended periods.

Prevents Weld Defects: Reduces the risk of porosity, cracking, and contamination.

Key Features:

1. **Precise Temperature Control:** Maintains a stable heating range to prevent overheating or underheating.
2. **High-Quality Insulation:** Ensures efficient heat retention and energy savings.
- Durable Construction:** Made from rugged, heat-resistant materials for long-term use.
3. **User-Friendly Design:** Easy to load, operate, and monitor for improved workflow.
4. **Multiple Capacities Available:** Offers different size options to suit various industrial needs.
5. **Portable & Stationary Options:** Available in compact and heavy-duty models for flexibility.

Disclaimer:

The Kasweld Flux Oven is designed to maintain the dryness of welding flux and should be used in accordance with manufacturer guidelines. It is not intended for use with flammable or hazardous materials. Users must follow all safety precautions, including proper handling and storage of flux materials. Kasweld is not responsible for improper use, damage, or any resulting welding defects caused by misuse of the product.

Our Locations

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