

## Welding Electrode and Flux Ovens

### Series C Flux Rebaking and Holding Oven

The Flux Rebaking Oven is used for the rebaking of flux used in the submerged arc welding process. The oven can double as a holding oven after the rebaking process has been completed. The flux is heated for a period of time and a temperature specified by the flux manufacture. C/400 Series Flux ovens are available with one or two flux chambers. The flux can be rebaked in one hopper chamber and held in the other hopper chamber

- **NO RISK** - All Flux Ovens have a stainless steel flux hopper to eliminate the risk of contamination.
- **EASY REMOVAL**– All ovens have a gate valve at the bottom of oven so that the flux can easily and rapidly be removed from the hopper chamber.
- **VERSATILE**– The C Series Flux Rebaking Oven can be used as a rebaking or holding oven.

CE Approved



The Temperature Control Unit regulates the temperature range of the Flux.



C/400 Series Dual Tank Flux Hopper Oven with Dual Temperature Control.



C/100 Series Flux Hopper Oven



C/180 Flux Hopper Oven

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### Series C Flux Rebaking and Holding Oven

(Continued.)

#### Series C Flux Rebaking Oven Specifications

C/100					
Part Number	Hopper Description	Temperature	Rating	Capacity lbs. / kg	Voltage
0925-CU-380AC	Single Stainless Tank	662°F (350°C)	3750W	132lbs. / 60kg	400vac (380 - 415) 50/60Hz Three Phase
Oven Weights and Dimensions	Height of Exhaust in. / mm	Exterior Dimensions in. / mm	Net Weight lbs. / kg		Shipping Weight lbs. / kg
	21 5/8"	23 5/8" x 25 5/8" x 52" / 600 x 650 x 1320mm	181 / 82		251 / 114
C/180					
Part Number	Hopper Description	Temperature	Rating	Capacity lbs. / kg	Voltage
0926-CU-380AC	Single Stainless Tank	662°F (350°C)	6250W or 7250W	243lbs. / 110kg	400vac (380 - 415) 50/60Hz Three Phase
Oven Weights and Dimensions	Height of Exhaust in. / mm	Exterior Dimensions in. / mm	Net Weight lbs. / kg		Shipping Weight lbs. / kg
	21 5/8"	29 1/2" x 29 1/2" x 56" / 750 x 750 x 1430mm	254 / 115		364 / 164
C/200					
Part Number	Hopper Description	Temperature	Rating	Capacity lbs. / kg	Voltage
0929-CU-380AC	Single Stainless Tank	662°F (350°C)	3750W / 7250W	353lbs. / 160kg	400vac (380 - 415) 50/60Hz Three Phase
Oven Weights and Dimensions	Height of Exhaust in. / mm	Exterior Dimensions in. / mm	Net Weight lbs. / kg		Shipping Weight lbs. / kg
	21 5/8"	39" x 29 1/2" x 56 5/16" / 990 x 750 x 1430mm	276 / 125		362 / 164
C/400					
Part Number	Hopper Description	Temperature	Rating	Capacity lbs. / kg	Voltage
0932-CU-380AC	Two (2) Stainless Steel Tanks with Single Temperature Controls	662°F (350°C)	7500W / 15000W	705lbs. / 320kg	400vac (380 - 415) 50/60Hz Three Phase
0934-CU-380AC	Two (2) Stainless Steel Tanks with Temperature Controls	662°F (350°C)	7500W / 15000W	705lbs. / 320kg	400vac (380 - 415) 50/60Hz Three Phase
Oven Weights and Dimensions	Height of Exhaust in. / mm	Exterior Dimensions in. / mm	Net Weight lbs. / kg		Shipping Weight lbs. / kg
	21 5/8"	59" x 29 1/2" x 56" / 1500 x 750 x 1422mm	550 / 250		580 / 264

Temperature listed is the average stabilized temperature.

Oven temperature will vary with load and ambient air temperature.  Approved