SPECIFICATIONS

	PORTABLE OVENS			COMPACT IN-SHOP MODELS		
	10 A-20	10 B-20	50	125	350	1000
Capacity	9 kg.		31 kg.	57 kg.	159 kg.	454 kg.
Outside Dimensions	178mm Dia x 585mm High		279 D x 584 H	407 W x 407 H x 622 L	559 W x 559 H x 622 L	768 W x 1016 H x 768 L
Inside Dimensions	76mm Dia. x 483mm High		177 dia. X 483 high	248 W x 209 H x 482 L	405 W x 356 H x 482 L	552 W x 610 H x 610 L
Unit Weight (approx.)	7 kg.		16 kg.	27 kg.	50 kg.	150 kg.
Electrode Size	up to 457mm		up to 457mm	up to 457mm	up to 457mm	up to 457mm
Line Cord	2428mm		2428mm	2428mm	2428mm · None	None
Element	100W - 115Volt	125W - 115Volts	300W - 115 Volt	1000W - 115 Volts	1500W - 115V or 220V	3000W - 220/440 V-1 Phase
Thermostat	No	Yes	Yes	Yes	Yes	Yes
Pilot Light	Yes		Yes	Yes	Yes	Yes
Temp. Range	135˚ C	38˚ - 148˚ C	38˚ - 148˚ C	38˚ - 228˚ C	38˚ - 288˚ C	38˚ - 288˚ C
Door Latch	Lift Lid		Lift Lid	Push / Pull	Push / Pull	Push / Pull
Stacking	No		No	Yes	Yes	Yes

All specifications are subject to change without notice   Note: Weight capacity depends on electrode length

AND FOR FLUX CONDITIONING AND CONTROL...

FLUX HOPPERS AND HOLDING OVENS

The 45 kg. capacity hopper and 272 kg. capacity holding oven illustrated at right are just part of a complete range of flux conditioning / control units available from Gullco. All ovens are equipped with low watt density elements to maintain uniform temperature through the flux load. All hoppers and holders are designed to assure that the most stringent flux specifications are maintained.

WELDING ELECTRODE DRYING OVENS

Compact In-Shop Models...

...Portable Models

Eliminate the risk of costly rework and rejects.

Ensure consistent physical properties and x-ray quality welds.

Protect low hydrogen quality in electrode and flux-core wire.

Protect coatings on aluminum, bronze, cast iron stainless and other electrodes.
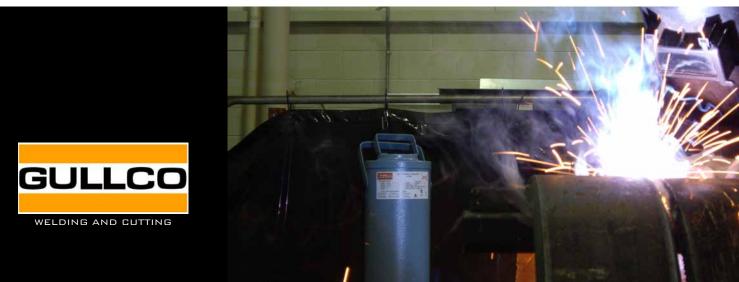
Improve weld consistency and reduce cost

MAINTAIN CONSISTENT WELD ELECTRODE PROPERTIES TO INSURE HIGH QUALITY WELDS

GULLCO

WELDING AND CUTTING

THE PORTABLES.... They're lightweight, durable and completely portable, easy to load, easy to carry, ready to provide low cost control of welding quality in the shop or in the field. Reduce operating costs by providing your welding operators with fast access to electrodes at the point of work. There's a model exactly suited for your requirements.

Thermometer #1029-8

8" Thermometer

For use with the portable oven models 10 A-20 and 10B-20. Fits securely into standard oven rod lifter

9KG. CAPACITY PORTABLES

MODEL 10 A-20

Operates from any 115 volt, AC/DC source, is equipped with rod lifter, pilot light and has 25.4 mm high false bottom to prevent moisture damage to electric connections. The oven temperature, not controlled by thermostat, averages 135° C and provides absolute electrode stability when used in conjunction with temperature controlled ovens.

MODEL 10 B-20

Operates on 115 or 220 volt, AC only. Has rod lifters, pilot light, and thermostat that maintains oven temperature in 38° C to 204° C range, providing independant control of electrode welding quality.
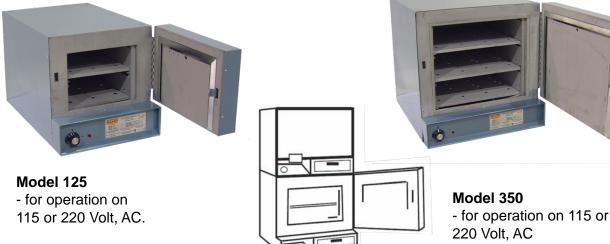
31.75 kg. CAPACITY PORTABLES

MODEL 50

This handy portable oven, only 584mm high and 280mm in diameter, gives fast access to up to 22.7 kg. of stabilized rods in the shop or in the field. It operates on 115 volt, AC. Thermostatic control maintains oven temperature in the 38° to 204° C range. High performance / efficiency feature include:

- Central calrod element ensures uniform distribution of heat in the oven

- a full 51 mm inches of insulation surround the ovens walls

- Equipped with two separate rod lifters to give the welding operator fast access to different rod types

...AND COMPACT, IN SHOP MODELS

Model 125
- for operation on 115 or 220 Volt, AC.

Model 350
- for operation on 115 or 220 Volt, AC

Compact and Stackable

HIGH TEMP TO 313°C AVAILABLE ON MOST MODELS

Model 1000
- for operation on 220/440 Volt, AC

These Gullco Stabilizing Ovens have gained international recognition and acceptance based on a variety of quality performance features including:

- Compact, modular design with controls recessed for protection.

- Shelves easily removed to accommodate large size loads.

- Oven fully insulated to prevent heat loss and a pilot light indicates oven operation.

- Thermostat control, incorporating on/off switch, maintains oven temperature in 38° - 288° C range.

- Model 125 and 350 feature nesting feet and sockets for safe, easy stacking.

Custom configured palletized multi-compartment OVENS

Do your specs involve different temperatures or bake times?

Gullco has a configuration to suit your needs!

Thermometer Accessory-
Model T23 - Thermometer with amounting bracket and screw for front mounting on the Model 125 and 350 ovens.

454 kg. CAPACITY HIGH TEMPERATURE ELECTRODE RE-BAKING AND STABILIZING OVEN

...available in two Models - one equipped wth an Indicating Control System and the other with an Electronic Digital Programmer and Controller.