

ELECTRODE STABILIZING OVENS

COMPACT IN-SHOP MODELS...



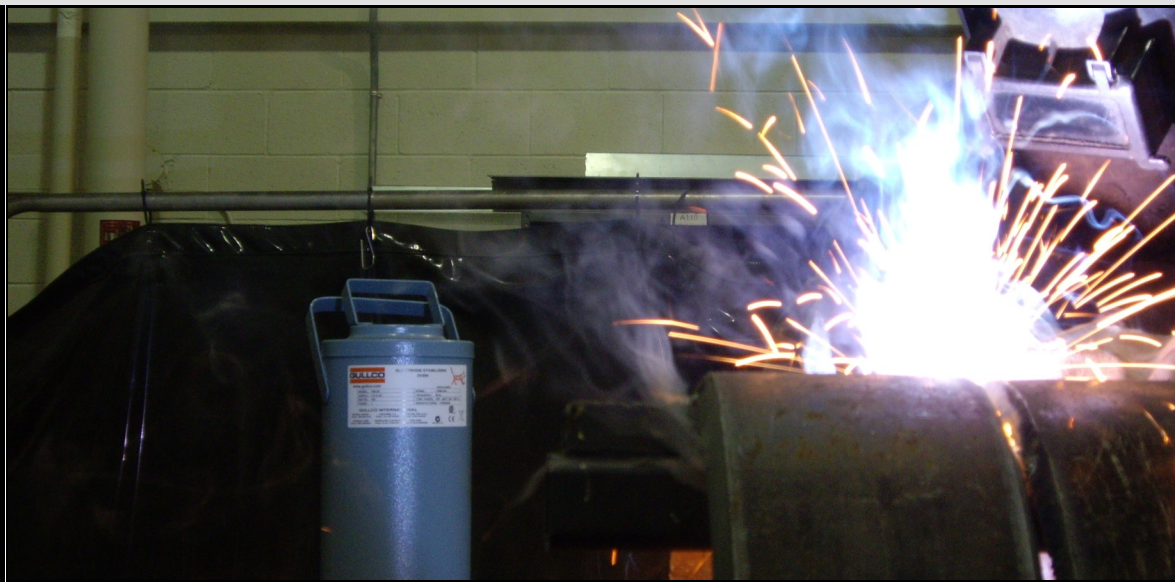
...PORTABLE MODELS



- Eliminate the risk of costly re-work and rejects
- Ensure consistent physical properties and x-ray quality welds
- Protect low hydrogen quality in electrode and flux-cored wire
- Protect coatings on aluminum, bronze, cast iron stainless and other electrodes

**IMPROVE WELD CONSISTENCY AND REDUCE COST**

WELDING AND CUTTING AUTOMATION



THE PORTABLES...

They're lightweight, rugged 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 to your requirements.



Thermometer/ Rod Lifter Accessory

Model T10 - for use with portable oven models 10 A-20 and 10B-20... a two compartment rod lifter with thermometer top mounted and protected.

For Added Protection From Ground Damage

...The Gullco Model 10-RS Oven Riser Stand raises all Gullco 10 & 20 lb. portable ovens 6 1/2" from the ground surface adding to stability and protection in extremely adverse job site conditions.

9 kg CAPACITY PORTABLES

Model 10 A-20

Operates from any 115 or 220 volt, AC/DC source, is equipped with rod lifter, pilot light and has 25.4mm high false bottom to prevent moisture damage to electric connections. Oven temperature, not controlled by thermostat, average 135°C. 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 lifter, pilot light, and thermostat that maintains oven temperature in 38° C to 204° C range, providing independent control of electrode welding quality.

Model 10 N-20 Nuclear

Operates on 115 or 220 volt, AC only. Has two pilot lights and two thermostats that maintain oven temperature in 38-149°C range. Equipped with divided rod lifter with provisions for thermometer-part 1029

GULLCO

Extended Moisture Control Weld Electrode Dispenser

Maintains electrodes from the holding oven below AWS and ASME

Allowable moisture levels for more than 24 hours.

Dispenses electrodes one at a time.

Entirely portable. Does not require power.



31.75kg CAPACITY PORTABLES

MODEL 50

This handy portable oven, only 584mm high and 280mm in diameter, gives fast access to up to 22.7kg of stabilized rods in the shop or in the field. It operates on 115 or 220 volt, AC. Thermostatic control maintains oven temperature in the 38° to 204°C range. High performance/efficiency features include:

- a full 50.8mm of insulation surrounds oven wall
- Central calrod element ensures uniform distribution of heat in oven
- 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



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 and 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....pilot light indicates oven operation.
- thermostat control, incorporating on/off switch, maintains oven temperature in 37.8° - 287.8° C range.
- models 125 and 350 feature nesting feet and sockets for safe, easy stacking.

**HIGH
TEMP
TO
313° C
AVAILABLE
ON
MOST
MODELS**

Custom configured palletized multi-compartment OVENS

Do your specs involve different temperatures/ bake times?

Gullco has a configuration to suit your needs!



also from Gullco...

1000 POUND CAPACITY HIGH TEMPERATURE ELECTRODE RE-BAKING/STABILIZING OVEN

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



Thermometer Accessory -

Model T23 - thermometer with a mounting bracket and screw for front mounting on the Model 125 and 350 ovens.

specifications

	PORTABLE OVENS				COMPACT IN-SHOP MODELS			
	10 A-20	10 B-20	10 N-20	50	125	350	350A	1000
Capacity	9 kg			31 kg	57 kg	159 kg		454 kg
Outside Dimensions	178 mm Dia. x 584 High			279Dx584H	407x407x622	559x559x622		1016Hx768x768
Inside Dimensions	76 Dia. x 483 H			177x483	209x248x482	356x405x482		610x552x610
Unit Weight (approx.)	7 kg			16 kg	27 kg	50 kg		150 kg
Electrode Size	Up to 457 mm			"	"	"		"
Line Cord	2428 mm			"	"	"	None	None
Element								
Thermostat	No	Yes	Yes (2)	Yes	Yes	Yes		Yes
Pilot Light	Yes			Yes	Yes	Yes		Yes
Temp. Range	135°C	38-150°C		38-150°C	38-288°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 subject to change without notice Note: Weight capacity depends on electrode length

and for flux conditioning and control...

flux hoppers and holding ovens

The 100 lb. capacity hopper and 600 lb. capacity holding oven illustrated at right are just part of a complete range of flux conditioning/control units available from Gullco. All are equipped with low watt density elements to maintain uniform temperature through the flux load...all are designed to assure that the most stringent flux specifications are maintained. Complete details are provided in Gullco Bulletin GHO. Bulletins are readily available from Gullco or your Gullco distributor.



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