

SifDRY®



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SifDry Product Range

CE
Approved

sif a joining force since 1925
WELDING TECHNOLOGY

Professional Electrode Drying Equipment

Designed for transporting, dispensing and storing your electrode welding rods in warm, dry conditions prior to welding.

Drying ovens help reduce your amount of electrode wastage, as well as ensure optimum performance of electrodes that have been moisture compromised. A wise tool to have available, especially when moisture pick-up in your manual arc electrodes is a concern.

The SifDry range offers a full solution with a lightweight quiver for transporting electrodes to the site; a portable drying oven with a large capacity and fast access to dry electrodes at point of application; and a stationary oven for in-house drying of electrodes in bulk.

Each SifDry machine comes with a 1 year warranty as standard.



Electrode quiver

ZAB300110 / ZAB300230

The SifDry electrode quiver has a 200watt (approx) heater which is thermostatically controlled to warm the rods between 80°C and 130°C and optimise their welding performance. An indicator light will show when heating is in operation. Capable of comfortably holding a full pack of 5kg electrodes. The carry handle can also serve as a stand for the quiver to rest on.

Versions are available which use a 230v or 110v input power supply; the quiver is easy to load, easy to carry and is ideal for on-site use. Weighs only 5kg with a height of 50cm, providing great storage and protection for all 350mm long welding electrodes.

- 110v and 230v 1ph models available
- Holds One 5kg Pack Of Electrodes
- Temperature Between 80°C and 130°C
- Carry handle/stand
- Heating Indicator Light
- Fused Element
- Easy to load & carry
- Ideal for site use



Technical data

	ZAB300110	ZAB300230
Height (cm)	50	50
Diameter (cm)	15	15
Max Heat (°C)	130	130
Power (Watts)	200	200
Voltage (V)	100 - 120 1ph	220 - 240 1ph
Current (A)	3	1.2
Weight (kg)	5	5
Capacity	1 x 5kg pack	1 x 5kg pack

Portable drying oven

ZAB200110 / ZAB200230

Lightweight, durable and completely portable, easy to load, easy to carry, ready to provide low cost control of welding quality in the workshop or on site. This portable drying oven can help reduce operating costs by providing operators with fast access to dry, optimised electrodes at the point of application.

Features a 400watt heater which is thermostatically controlled to warm the rods between 60°C and 300°C. Versions are available which use a 230v or 110v supply. Weighs only 8kg, with a rod lifter which can hold up to 18kg of electrodes.

- 110v and 230v 1ph models available
- Holds one carton of electrodes
- Rod Lifter for easy loading and unloading
- Heating Range from 60°C to 300°C
- Ideal for localised site storage
- Fused element



Technical data

	ZAB200110	ZAB200230
Height (cm)	50	50
Diameter (cm)	21	21
Max Heat (°C)	300	300
Power (Watts)	400	400
Voltage (V)	100 - 120 1ph	220 - 240 1ph
Current (A)	4	2
Weight (kg)	8	8
Capacity	18kg	18kg

Stationary drying oven

ZAB000415

Our most industrial drying oven for the storage and heating of welding rods. The stationary drying oven has the capacity to hold up to 20 packs of 5kg electrodes.

The heavy-duty construction includes a durable powder-coated steel exterior, radial formed perforated shelving aiding heat convection, reinforced door, latches and handle with pockets at the base of the oven for easy transport by forklift. Operating power of 4500 Watts. Max temperature of 400°C. Uses a 415v supply.

- 415v 3ph input supply
- Holds up to 100kg of electrodes
- Temperature up to 400°C
- Sliding shelves for easy access
- Digital thermostat control
- Castors mounted for mobility
- Ideal for workshop and on-site operation



Energy
Efficient



Three
Phase



Technical data

	ZAB000415
Height (cm)	134
Dimensions (cm)	W46 x L67
Max Heat (°C)	400
Power (Watts)	4500
Voltage (V)	380 - 400 3ph
Current (A)	12
Weight (kg)	105
Capacity	100kg