

HydroGuard™ Portable Rod Ovens

Processes

Stick

Product Number

K2939-1 115/120/1/50/60

K2939-2 230/1/50/60

See back for complete specs

Capacity

10 lbs (4.5 Kg) of 18 in (45.7 cm) electrode

Chamber Size

Dia / Depth

3 in x 20 in (7.3 cm x 50 cm)

Insulation

1.5 in (3.8 cm) Fiberglass

Temperature Range

Preset at 300° F (149° C).

Minimum ambient operating temperature is 32° F to maintain a rod oven chamber temperature of 250° F.

Heating Element

75 Watt Wire Wrapped

Weight/Dimensions (H x W x D)

10.5 lbs. (4.8 Kg)

23.25 x 5.5 x 8 in

(591 x 140 x 203 mm)

Outstanding Moisture Resistance for Improved Weld Quality


HydroGuard™ Portable Rod Ovens from Lincoln Electric help you protect your stick electrodes from moisture pickup, a major contributor to weld cracking and porosity. Protect your rods and drive moisture away. Your welds depend on it.

FEATURES

- ▶ **Compact design** – Easy to transport to the job site.
- ▶ **Rod Elevator** – Makes it easy to extract your stick electrode.
- ▶ **Preset 300° F (149° C) temperature.**
- ▶ **Power On indicator light** – Visually confirms operation.
- ▶ **Removable, one-piece carrying handle.**
- ▶ **Substantial insulation layer** – Efficiently maintains temperature.
- ▶ **Tough powder coat finish.**
- ▶ **Durable steel construction.**
- ▶ **UL approved.**

APPLICATIONS

- ▶ Home/Farm/Shop
- ▶ Maintenance
- ▶ Construction
- ▶ Fabrication

K2939-1 

K2939-2 



INPUT



OUTPUT

Preset at
300° F
(149° C)

1

YEAR WARRANTY
PARTS AND LABOR
AÑOS DE GARANTIA
PARTES Y MANO DE OBRA
ANS DE GARANTIE
PIECES ET MAIN D'OEUVRE

THE LINCOLN ELECTRIC COMPANY

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ELECTRIC
THE WELDING EXPERTS®

PRODUCT SPECIFICATIONS

Product Name	Product Number	Input Power	Capacity	Chamber Size	Insulation	Temperature Range	Heating Element	HxWxD inches (mm)	Net Weight lbs. (kg)
HydroGuard™ Portable Rod Oven	K2939-1	115/120/1/50/60	10 lbs. (4.5 kg)	Dia. / Depth 3 x 20 in.	1.5 in. (3.8 cm) Fiberglass	Preset at 300° F (149° C) Minimum ambient operating temperature is 32° F. to maintain a rod oven chamber temperature of 250° F	75 Watt Wire Wrapped	23.25 x 5.5 x 8 (518 x 356 x 630)	10.5 (4.8)
	K2939-2	230/1/50/60	of 18 in. (45.7 cm) electrode	(7.3 x 50 cm)					



For best welding results with Lincoln Electric equipment, always use Lincoln Electric consumables.
Visit www.lincolnelectric.com for more details.

CUSTOMER ASSISTANCE POLICY

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Subject to Change – This information is accurate to the best of our knowledge at the time of printing. Please refer to www.lincolnelectric.com for any updated information.

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