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 ເ



IPX0 Rated

K2939-2 (**€**



All Models











INPUT





Preset at **300° F** (149° C)

OUTPUT





PRODUCT SPECIFICATIONS									
Product Name	Product Number	Input Power	Capacity	Chamber Size	Insulation	Temperature Range	Heating Element	HxWxD inches (mm)	Net Weight Ibs. (kg)
HydroGuard™ Portable Rod Oven	K2939-1 K2939-2	115/120/1/50/60 230/1/50/60	10 lbs. (4.5 kg) of 18 in. (45.7 cm) electrode	Dia. / Depth 3 x 20 in. (7.3 x 50 cm)	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)



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

CUSTOMER ASSISTANCE POLICY

The business of The Lincoln Electric Company is manufacturing and selling high quality welding equipment, consumables, and cutting equipment. Our challenge is to meet the needs of our customers and to exceed their expectations. On

their expectations. On occasion, purchasers may ask Lincoln Electric for information or advice about their use of our products. Our employees respond to inquiries to the best of their ability based on information provided to them by the customers and the knowledge they may have concerning the application. Our employees, however, are not in a position to verify the information provided or to evaluate the engineering requirements for the particular weldment. Accordingly, Lincoln Electric does not warrant or guarantee or assume any liability with respect to such information or advice. Moreover, the provision of such information or advice does not create, expand, or alter any warranty on our products. Any express or implied warranty that might arise from the information or advice, including any implied warranty of merchantability or any warranty of fitness for any customers' particular purpose is specifically disclaimed.

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