

## C-Series Hand-Held Induction Sealer

### **Portable & Flexible Induction Sealing System**

#### **1 kW Power Supply**

Utilizing a 1 kW power supply, the C-Series Hand-Held Induction Sealer is the smallest member of Pillar's C-Series line of induction sealers. This hand-held sealer provides flexibility and portability in sealing applications, making it the perfect solution for startups, research and development labs, and low-volume sealing operations.

Designed with this in mind, the C-Series Hand-Held Features:

- · Waterless, Lightweight Enclosure Constructed of Stainless Steel:
  - Dimensions: 16" x 10" x 6" (406mm x 254mm x 152mm)
  - Weight: 19 lbs (8.6 kg)
- Seals Virtually All Cap Designs & Sizes: two unique coil designs that seal
  cap sizes ranging from either 10 77mm or 63 120mm; also features a
  removable center to insert tall caps so that the foil is close enough to be
  heated and effectively sealed
- Intuitive & Easy to Use: simply set the output level and time, then place the sealing coil over the container and press the button to be sealed. The parameters can be easily changed at any time to create a better seal.
- Compact Footprint & Lightweight Design: can be easily moved wherever you need it, whenever you need it, to provide a reliable and efficient induction seal - providing complete portability and consistent sealing
- Full Output & Time Adjustment: full adjustment of time from 0-10 seconds in .1 increments, with full adjustment of output to 100%
- Sustainable: the digital technology of the C-Series Hand-Held decreases internal components, reduces energy consumption, and lessens the overall footprint and weight of the machine ultimately lowering the cost of ownership while proving Pillar's commitment to a greener, more sustainable future
- Microprocessor controlled with membrane control panel
- 120V 240V single phase operation
- CE Certification





**Health and Beauty** 



Food, Dairy, and Beverage



Pharmaceutical and Nutraceutical Packaging











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#### **Ideal for One-Off Products and Low-Volume Operations**

With the flexibility and portability of the C-Series Hand-Held Sealer, it is the perfect induction sealing solution for low-volume operations and applications such as one-off products and short product runs. It can be used for food, beverage, pharmaceuticals, cosmetics, automotive, and chemical products, and can also be useful for manual or hand-held production operations for start-up companies. In addition to this, because of the versatility and portability, it is perfect for assessing the viability of induction sealing for a new product, or for developing induction sealable packaging in laboratory applications, such as product testing and development. In virtually any small-scale operation where there's a need for induction sealing, the C-Series Hand-Held is the perfect solution.

### **Portable and Easy-to-Use Induction Sealer**

Thanks to its compact and lightweight design, the C-Series Hand-Held Sealer can be moved wherever and whenever you need it, to provide a reliable and efficient induction seal time and time again. Utilizing a 1 kW power supply, the C-Series Hand-Held delivers a combination of mobility and sealing power, while still giving you the flexibility to seal nearly any cap design in any size. For example, to seal bottles with tall caps, the hand-held sealing coil is designed with a removable center to insert the cap stem or spout so the foil is close enough to effectively heat and seal the container

Not only is the C-Series Hand-Held completely portable, but it is also intuitive and easy to use. Simply set the output level and time, then place the sealing coil over the container, and press the button to seal. The parameters can be easily changed at any time to create a better seal for your unique sealing application. This ease of use means that the C-Series Hand-Held requires minimal training to operate for employees – saving your company both time and money in the long run.



