



HEM INSTRUMENTS

HEM – HIHS Series

Precision Heat Sealer

With precise control on dwell time , temperature and seal pressure the Hemetek Heat sealer is suitable for applications including actual sealing of bags and pouches and determination of heatsealability of controlled and measurable sealing conditions



Features

- ⇒ Temperature of two dies separately controlled and displayed individually
- ⇒ Dwell Time is measured accurately on sealing onset in milliseconds
- ⇒ Exact sealing pressure and not on line pressure is digitally measured and displayed
- ⇒ No need to hold the foot switch, only one pulse required to start sealing process.
- ⇒ Interchangeable die surfaces available for smooth finish or serrated finish
- ⇒ Compact ergonomic design.
- ⇒ Rotating stand available for pouch sealing and flat laminate / film sealing .
- ⇒ Power : 230 V AC, 50 Hz;700 VAC
- ⇒ Weight (unpacked) : 70 Kgs
- ⇒ Dimensions : 685mm LX 300m W X 600mm H

specifications :

- ⇒ Temperature range : ambient to 250 deg cels
(Optional 400deg cels) with accuracy +/-0.2 deg cels.
- ⇒ Dwell time : 0.01 to 9.99 seconds
- ⇒ Sealing pressure : 02 bar –06 bar

Manufactured by :



HEM INSTRUMENTS
Precision Materials Testing Instruments

Marketed exclusively

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