

MICS-1 / MICS-1.4

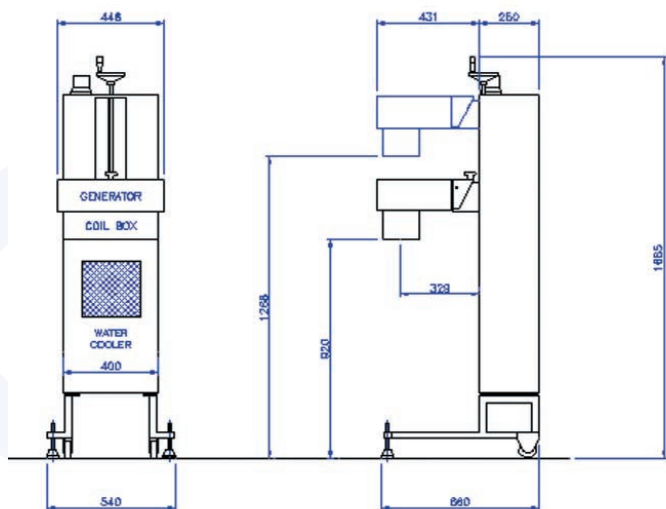
relco

- All Stainless Steel Construction
- Seals 15mm to 55mm Diameter Caps
- Compact Design
- Cost Effective
- High Efficiency
- Optimised Sealing Performance
- Mobile from Line to Line

The MICS-1 / MICS-1.4 is a compact induction cap sealing machine incorporating a specially designed induction generator and coil mounted on a mobile frame with an internal water circulator and cooler. The space saving design minimises the amount of free conveyor required to only 450mm.

The machines features a solid state induction generator with either 1kW or 1.4kW output power (depending upon model) with in built flux density regulator. Uniformity of sealing is ensured regardless of the number of caps moving beneath the induction coil at any one time. The standard coil will seal 15mm to 55mm caps with no adjustment necessary whilst Relco also manufacture custom built sealing heads and 'tunnel coils' for particular applications and unusual closure designs.

A full range of optional extras are available with both the MICS-1 and MICS-1.4 including missing foil detectors, back-up queue and container jam detectors, cocked cap detectors, container ejectors, under/over voltage protection and up-rated cooling systems for high temperature locations.



Specifications:

Supplies: 200-240v 7Amp (MICS-1) or 9Amp (MICS-1.4) Single Phase Electricity (50Hz)

Output Power: 1kW / MICS-1 · 1.4kW / MICS-1.4 Fully Variable

Dimensions: 446mm x 680mm x 1865mm

Weight: 65Kg

Construction: All stainless steel frame with nylon induction coil housing