



A new age in packaging products presents a whole new area of sealing problems; specialised packaging materials for the pharmaceutical industry; all manner of blister packs for all manner of products; improved food and hygiene standards for flexible packaging materials make testing more necessary for the small confectionery company, right up to the major pharmaceutical producer.

Options available:

Heated upper jaw, silicone rubber lower jaw (supplied as standard).

Heated upper and lower jaws (flat faced or crimped).

Teflon coating.

Digital control for pressure & dwell time (as picture shows).

Specification:

Temperature: Via self tuning PID control 0-400°C, 1°C resolution, type J thermocouple. Accuracy +/- 0.5%.

Pressure: Via precision regulator controller, repeatability 0.02 PSI indication by dial gauge 0-100 PSI (uprate to digital for greater accuracy).

Dwell time: Via analogue quartz timer, multi range. Accuracy +/- 0.25%. Operating accuracy +/- 10% (uprate to digital for greater accuracy).

Jaws: 300 x 25mm as standard.

Supply: 220/240VAC single phase 50/60 Hz (110/120 VAC available).



BS EN ISO 9001 Certificate No. 6228