

Pneumatic benchtop dispenser for glues & pastes

Adhesives Glues Pastes Silicones Solvents Paints Grease Epoxies Primers



The TS250 is a digital timed air powered dispenser. It's small footprint makes this the ideal bench top solution for all your gluing, solder paste application and most other fluids. Its digital timer and shot counter replaces squeeze tubes, bottles, brushes and syringes. The TS250 comes with two modes; manual and pre-set timer.

By setting the timer, repeat deposits can be made from small dots to big shots. Press the steady mode and it will make continuous beads.

Features vacuum suck-back to stop drips of watery liquids. Supplied complete with a syringe barrel assortment, needle tip kit assortment, adapter assembly, foot switch, power cord and user guide. It is CE certified with a 110 to 220V universal power adapter.

Covered by a One year warranty. 0-100 PSI or 0-15 PSI versions for watery fluids. Simple to use & operate and we offer full technical support for setting up.

The TS250 sits on the bench and uses an air input from any compressor or factory mains supply. Supplied with airline hose and fittings kit to make connection easy. Ready to use out of the box.



Technical

TS250 - 0-100PSI Version

TS255 - 0-15PSI Version

Timer: 0.02 - 60 seconds

Output Pressure: Up to 100 psi

Input Pressure: 70-100 psi

Cabinet Size: 152 x 165 x 178 mm

Weight: 1.2 kg (2.6lb)

Input Voltage: 110V AC - 220V AC

Cycle Rate: Up to 600 cycles/minute

Timing Repeatability: $\pm 0.001\%$

Meets or Exceeds: CE Approved

Warranty: 1 Year



Industrial
Grade Safe

Silicone Free
Components

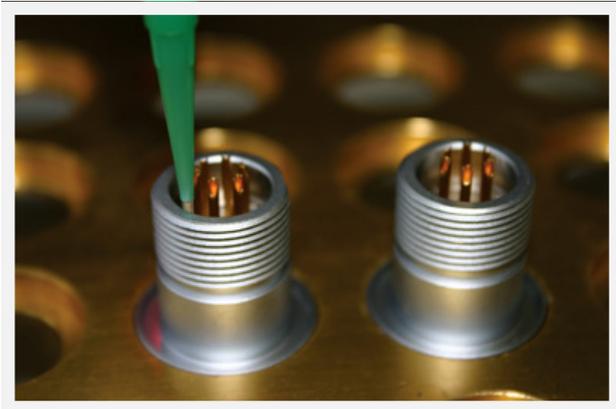
Air Powered Dispensers



Adhesive Dispensing Ltd
Solutions customers stick with...

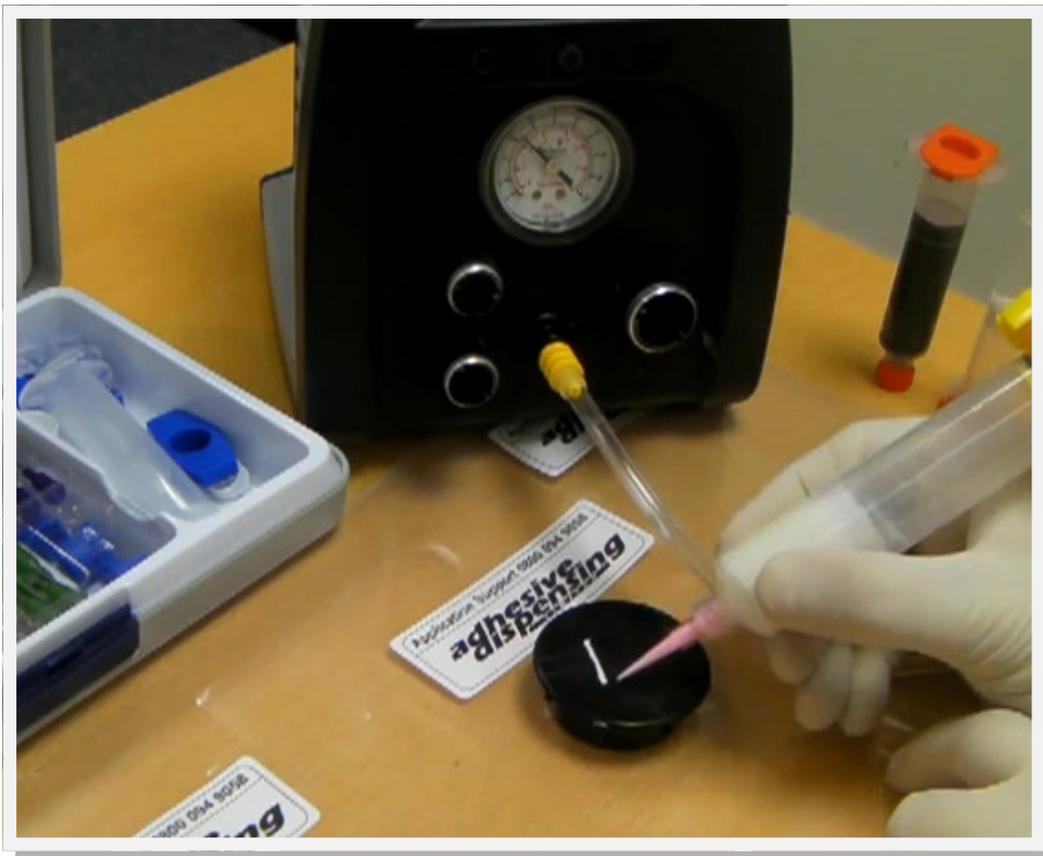
Benefits

- Reduces hand fatigue - air powered
- Digital timer for highly accurate repeat shots
- Reduces inconsistency - less fluid waste
- Eliminate guesswork - faster output
- Precision regulator for accurate flow control
- Applies watery liquids to thick pastes
- Robust build and design with 1 year cover
- Supplied with dispensing components kit



Every dispenser is supplied with a starter kit. This includes a universal power supply, airline hose kit, electric foot switch, electric finger switch, syringe barrel bench stand, in-line filter trap, adapter assembly hose 3ft long, 10cc syringe barrel/piston and cap kit, selection of precision tips from 14 to 30 gauge, user guide, warranty card and welcome pack.

Please contact us for options on barrel sizes, colours, tips and advice on accessories specific to your applications.



Applications



Dotting



Beading



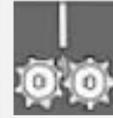
Potting



Bonding



Sealing



Lubricating