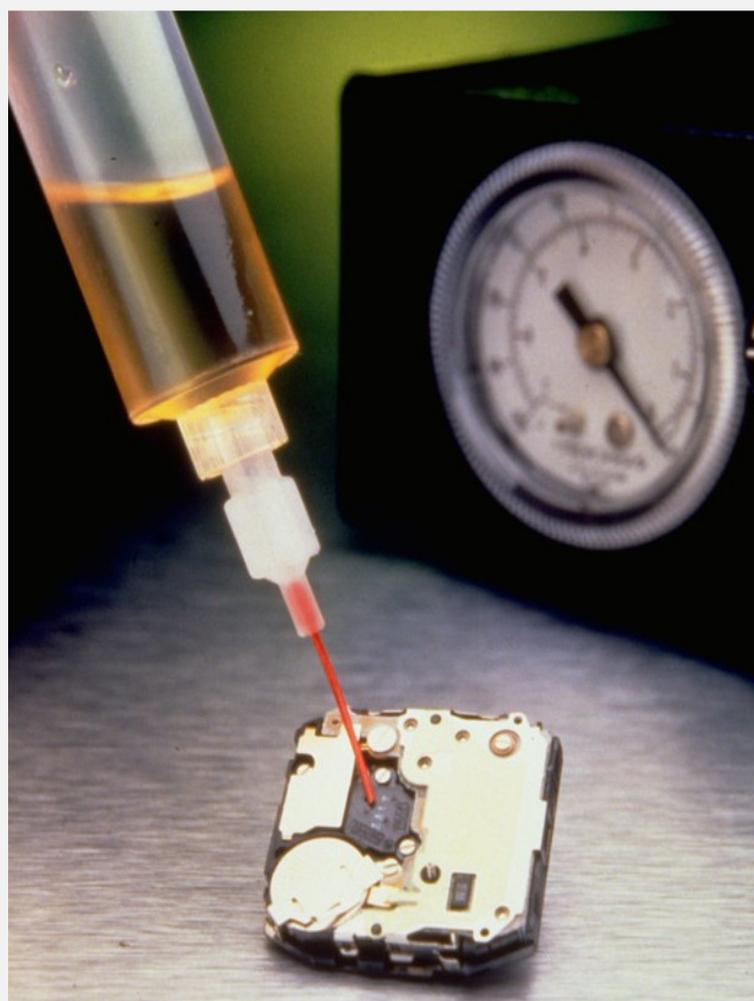


Pneumatic benchtop dispenser for glues & pastes

Adhesives Glues Pastes Silicones Solvents Paints Grease Epoxies Primers



The ADL810 is a cost-effective analog timed air powered dispenser. It's light weight and compact size makes this the ideal bench top solution for all your gluing, solder paste application and most other fluids. Its simplified construction and operation makes it an ideal replacement to squeeze tubes, bottles, brushes and syringes. The ADL810 comes with two modes; manual/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. 220V or 100V power adapter versions

Covered by a 1 year warranty. This classic designed benchtop dispenser is simple to use and operate and we offer full technical support for setting up.

This compact dispenser 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

ADL810 - 220V or ADL810E - 110V
Timer: 0.01 - 30 seconds
Output Pressure: Up to 100 psi
Input Pressure: 80-100 psi
Cabinet Size: 195 x 216 x 60 mm
Weight: 2.5 kg
Input Voltage: 110 or 220 V AC option
Cycle Rate: Up to 600 cycles/minute
Timing Repeatability: $\pm 0.1\%$
Meets or Exceeds: CE Certified
Warranty: 1 Year



Adhesive Dispensing Ltd
Solutions customers stick with...



Industrial Grade Safe Silicone Free Components

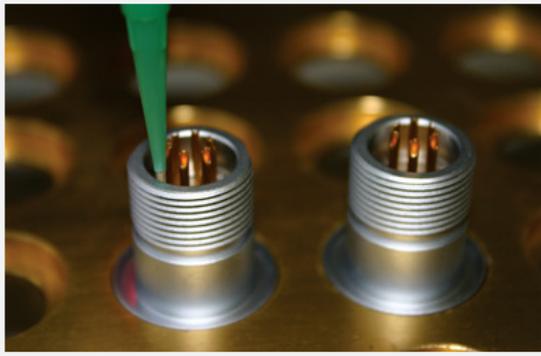
Benefits

- Reduces hand fatigue - air powered
- Timer adds consistency for repeat shots
- Reduces over application - less waste
- Speeds up application of fluids
- Choice of 220V or 110V power versions
- 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, 30cc 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