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BENCH TOP VACUUM FORMING MACHINE

After a decade producing successful high quality fast production machines, Ian and Robert Cornell have used their experience to produce a unique, simple to operate, safe to use, competitively priced Vacuum forming machine, which opens the door to **ANYONE** who wishes to form plastic sheet or teach the principles of vacuum forming.

The machine will produce quality formings in such materials as: -
Acrylic, P.V.C., A.B.S., C.A.B., H.I.P.

PATENT APPLIED FOR

An ideal tool for: -

- Laboratories
- Primary Schools
- Upper Schools, Colleges and Universities
- Pattern Shops
- Design Studios
- Prototype Shops
- D.I.Y. or Hobby enthusiasts
- Packaging Development Areas
- Medical Laboratories
- Outworkers

Invaluable for small or large businesses.

For small experimental vacuum formings without interrupting production machines.

Ideal for Skin Packing.



Features

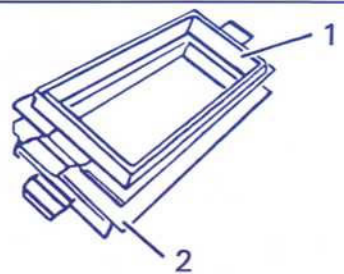
- 1 Machine designed for simplicity of operation and optimum user safety
- 2 Residual current Cut Out (RCD) device
- 3 Full earth bonding
- 4 Sheathed radiant infra-red heaters
- 5 Manual reset thermal overload
- 6 Heater guard and viewing light
- 7 Operates from 240V 13 amp socket UK or to suit national requirements
- 8 Separate outlet for auxiliary use of internal vacuum pump (Vacuum Packing/degassing etc.)
- 9 Easily Portable!
- 10 Battery operated portable timer included

Technical Specification

Cut sheet size	328mm x 225mm
Forming aperture	286mm x 185mm
Max. pattern height	108mm (4 ¹ / ₄ "
Heater power	1000 W
Total input VA	1140
Max. vacuum	635mm Hg (Mercury)

Dimensions and Weight

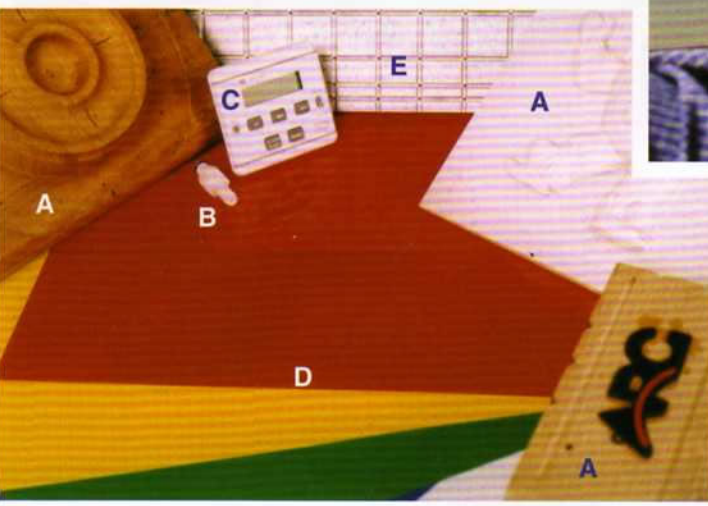
Width	430mm
Depth	420mm
Height	545mm
Carton size	485mm x 555mm x 675mm
Packed weight (approx)	28 kilos



1) Upper and 2) Lower forming frames for positive location of plastic

Accessories

- 1 Reducing plates
 - 2 Pre cut plastic sheets available in packs of 25 or 100:-
PVC, HIPS, ABS in Clear, White, Black, Red, Yellow, Blue, Green
 - 3 Aluminium tooling plates
- Other materials available, please enquire.**



- A = Mould samples
- B = Vacuum outlet plug
- C = Standard portable timer
- D = Plastic sheet samples
- E = Optional tooling plate

Note: We reserve the right to change without prior notice.

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