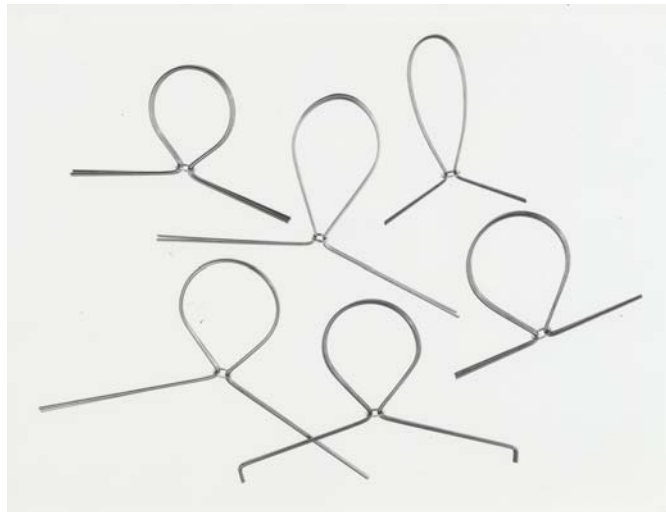
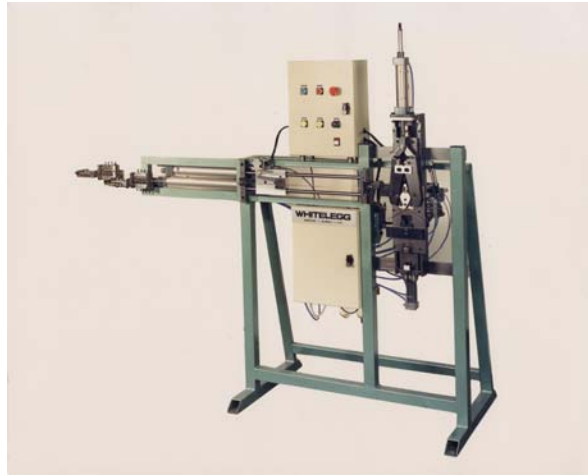




BC-1 BULB CLIP MACHINE



FOR HIGH PRODUCTION AND CONSISTENT QUALITY – THIS MACHINE IS THE ANSWER

Fully automatic bulb clip manufacturing machine produces bulb clips at speed of up to 35 per minute directly from the wire coil. Two wires are fed in parallel each with an individual twin-plane straightening unit, by reciprocating a pneumatic feed mechanism. The two wires are formed simultaneously around the forming mandrel according to the shape of the clip required. A third wire feeding from the opposite side of the machine is formed into a small ring, which fastens the two bulb clips together. The two legs of the bulb clip are then formed downwards to the appropriate angle and the finished clip ejected.

Additional forming mechanism can be fitted for forming the clip legs vertically which is required in some cases. The machine is fully adjustable for different clip sizes and leg lengths. Also supplied are the required coil holders.

SPECIFICATION

| | | |
|--------------------|---|-----------|
| Wire diameter | - Clip | 1.2-2.0mm |
| | - Ring | 1.6mm |
| Machine dimensions | 1680 x 3500 x 600mm | |
| Nett weight | 300kg | |
| Production Rate | 25-35 pieces per minute dependent on design | |
| Air supply | 6 bar | |
| Electrical supply | 15 kva 3-phase 415 volt | |
| Air consumption | 15 cu ft per min @ 6 bar | |

BULB CLIP – CAPACITY OF STANDARD MACHINE

| | | | | | |
|------------|---|---------|---|-------|------|
| FORM WIRES | - | O/A LEN | - | MAX = | 400 |
| | | | - | MIN = | 160 |
| | | WIRE Ø | - | MAX = | 2.00 |
| | | | - | MIN = | 1.20 |