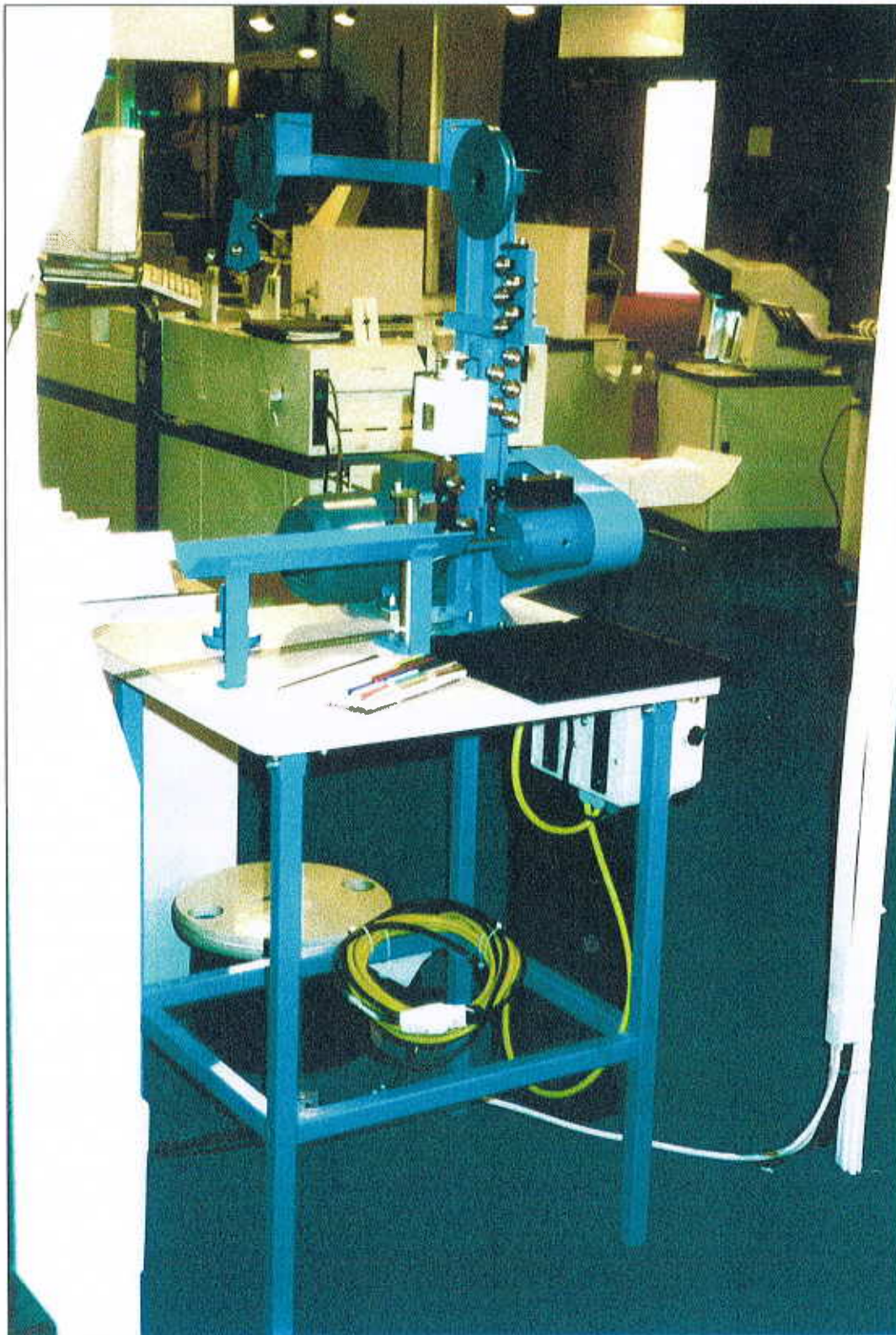


JIG-UP

Metal-Spiral Former



SWIGRAPH AG

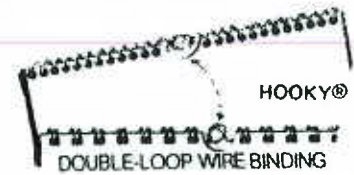
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JIG - UP Models I, II & III

This **Spiral-Former** is „independent“ of pitch !
i.e.: you can make spirals on it in ANY pitch, one after the other..., WITHOUT having to change anything on the machine, except the forming-head (to the given diameter / pitch of your choice).

We use herefor our standard R6-Spiral heads + a fine pitch adjusting component, also from our R6. Thus you ALWAYS receive from our JIG-UP constant, even-shaped and uniform spirals. These spirals then consequently enter the pre-punched sheets easily too !

To form Spirals:

Diameter range today is: 6 mm to 38 mm Ø (1/4" to 1 1/2") - any pitch of your choice !
Spiral heads larger than 22mm, and pitches other than 5 mm being SPECIALS, need to be made to order; also they cost more !

The operator pre-sets the length of the spiral digitally, then the JIG-UP ALWAYS makes „automatically“ and electronically the pre-adjusted and needed length - constantly.

Cutting in the basic unit -I is manual, but can easily be automated by us (against a supplement): - by ordering our unit - II.

The JIG-UP can use ALL wires from 0,7mm to 1,5mm diameter, galvanized or nylon-coated. Galvanized wires have to run slower as they produce more heat on the former-heads ! The user may also need several sized pulleys for his whole Ø-range.

As the JIG-UP is made with components of our INDUSTRIAL R6-Spiral Binder (automatic unit), it is VERY heavy duty and can be used for several shifts per day. In warm countries one uses a normal ventilator with it: to cool the forming heads (this as spiral-forming generates heat that needs cooling back to normal room temperature).

If Auto-Packing for pre-set lengths is built in (our unit III), you have to order the machine for a certain MAXI length of spirals, standard being 330 mm. Specials up to 1,65 meters can be ordered extra for units I & II - but not for Auto-Packing !

The JIG-UP, including its 4 legs is easy to assemble with only 6 screws and is very simple to use and maintain. It needs 380V./3ph. current.

It can also come fully assembled in a slightly larger crate.