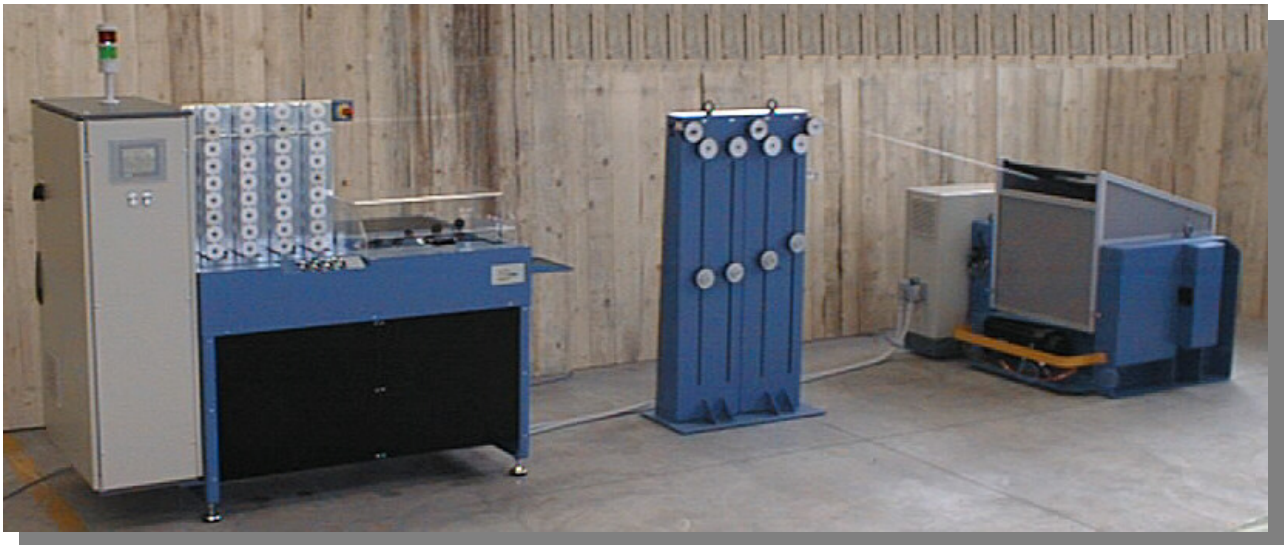


W8 - 945S + W9 - 630M

Splitting line



Splitting line consisting of:

- W8 945 S Four spindles automatic winder
- W9 630 M Multiwire pay-off

Line components description:

One W8-945-S automatic winder, four individually driven spindles, capable to process all snap style bobbins, and all soft wires.

The unit is suitable for processing Wardwell, Schnellflechter or Spirka bobbins, switching from one size to the other by the control panel.

The individually driven spindles control guarantees a suitable winding on each of the four bobbins for a special application in combination with one multiwire payoff splitting the wires in four bundles (see below). An alternative configuration of the line allows the use of the winder with two multiwire payoff units splitting the wires in four bundles.

When the above described feature is not required the winder can be operated also in a regular way, with the four spindles driven by an electronic gear, by simple setting on the operator control touch screen.

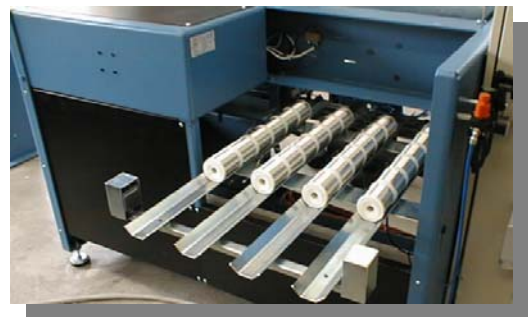
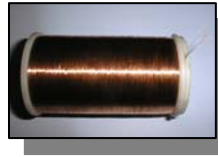
One four positions dancer unit for the tension control of the four bundles split from one or two multiwire bobbin pay-off units.

One W9-630-M multiwire pay-off suitable for the splitting in four bundles of the wires.

The pay-off is of high speed dynamic type and can be used either as a regular payoff or for splitting the wires. By mean of a special arrangement of the traversing pulley at the bobbin exit the wires are split in two or four bundles in order to feed the pertinent spindles of the winder.



High Speed parallel winder for wire
 Brushless motors
 Touch screen control
 Multi-Language text operator panel
 CE compliant and approved



W8 945 S Four spindles automatic winder

Technical specs.

Number of spindles	4
Winding speed	Step-less adjustable up to 8.000 rpm Constant linear speed up to 850 m/1
Maximum traverse length	330 mm. (12.992")
Maximum bobbin diameter	125 mm (5")
Traverse control	Infinitely adjustable through control panel, dimension in mm, resolution 0,1 mm
Traverse pitch	Infinitely adjustable through control panel, dimension in mm, resolution 0,1 mm
Length measurement by strokes	Predetermined counter through control panel
Wires type	Copper, Aluminum, Textile and soft steel (max 45 Kg/mm ²)
Wire sizes and number of ends	0,4 to 0,05 mm – 1 to 12 ends
Max take-up force on each individual spindle	6 Kg.
Dimensions	1000 x 1800 x 1570 (h) mm.
Motors	Five brush-less motors
Net weight	600 Kg.
Voltage	To customer specifications
Splitting	Splitting / Standard function through touch screen panel
Bobbin models	3
Recipes	256 for 3 bobbins models

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