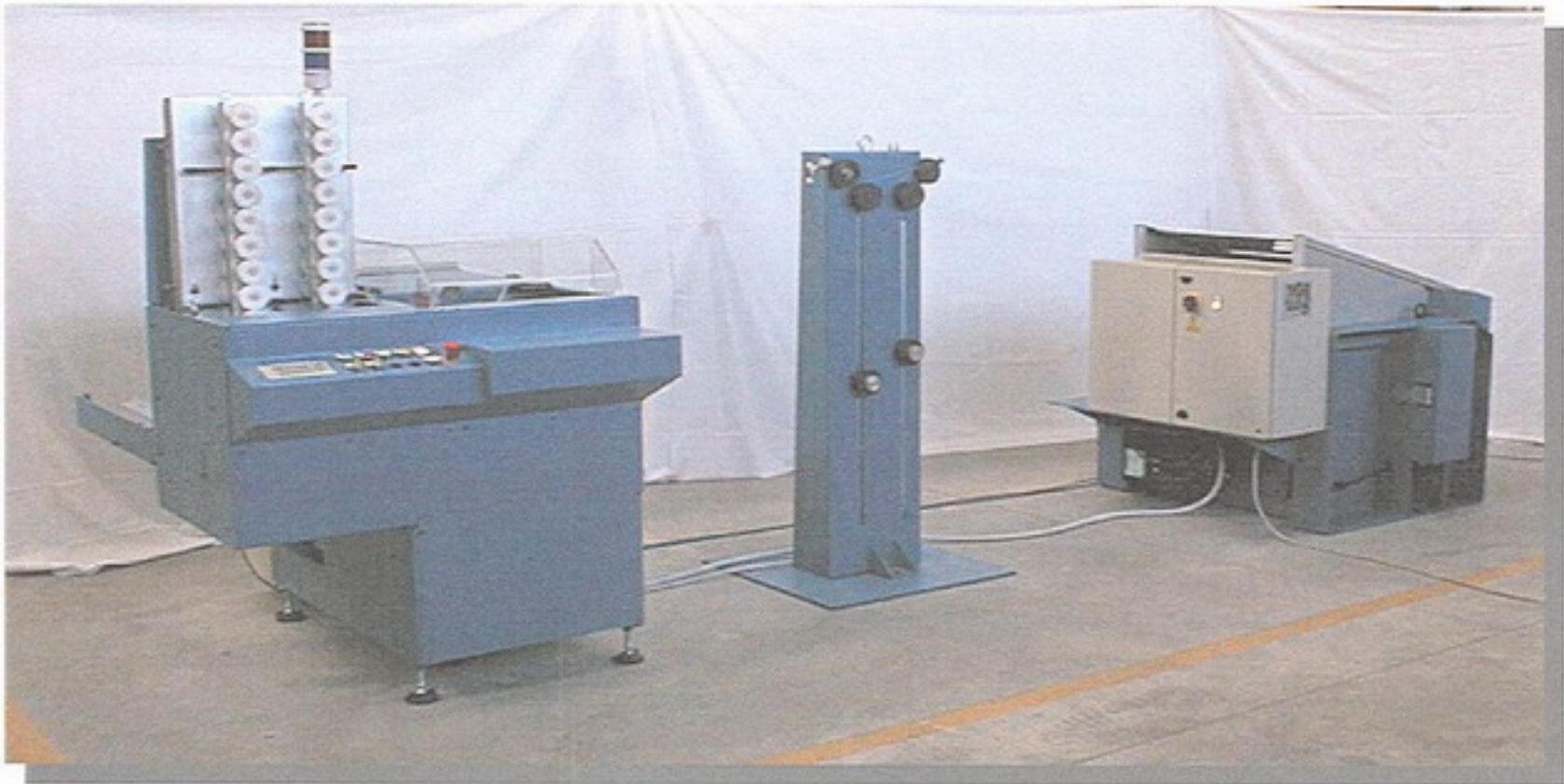


W8 - 920S + W9 - 630M Multi-Wire Splitting Line



Multi-Wire Splitting Line consists of:

- W8 920 S Two spindle automatic winder
- W9 630 M Multiwire payoff

Line components description:

One W8-920-S automatic winder with two individually driven spindles. The system is capable of processing all soft wire onto any snap type bobbin.

The system has been designed to process Wardwell, Schnellflechter or Spirka bobbins, without the need for a conversion kit, switching from one style to the other through the operator control panel.

The individually driven spindles allow for the separation of wire from a multi-wire reel. This electronically controlled system ensures accurate tension control for each bobbin. The servo motor traverse system, linked to the motor drives, provides the ability to process any material with unparalleled precision and productivity.

One double dancer unit provides accurate line monitoring of the tension. The unit ensures that the operator's settings are held to the standard for each bobbin.

One W9-630-M multi-wire pay-off specifically designed for the separating of wires from a multi-wire reel. The dynamic payoff system allows the wire to be unwound from the reel with exactly the same orientation as it was wound. This proprietary design greatly increases the process efficiency by ensuring that the wires are not entangled.



High Speed parallel winder for wire
 Brushless DC drive motors
 Servo motor traverse
 Multi-Language text operator panel
 CE compliant and approved



W8 920 S Two-spindle automatic winder

Technical specs.

Number of spindles	2
Winding speed	Adjustable between 500 and 6.000 rpm Constant linear speed up to 850 m/min.
Maximum traverse length	330 mm. (12.992")
Maximum bobbin diameter	125 mm (5")
Traverse control	Infinitely adjustable through control panel
Traverse pitch	Infinitely adjustable through control panel
Length measurement by strokes	Predetermined counter through control panel
Wire types	Copper, Aluminum, soft steel, and Textile (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	1105 x 1450 x 1650 mm.
Motors	Two separate brush-less motors
Net weight	450 Kg.
Voltage	To customer specifications
Function	Splitting / Standard function selected through control panel
Bobbin models	Wardwell, Spirka and Schnellflechter
Recipes	30 for 3 bobbin models

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