

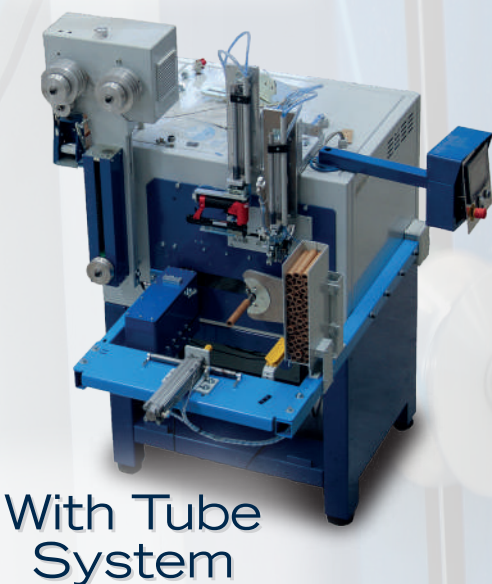
BOA



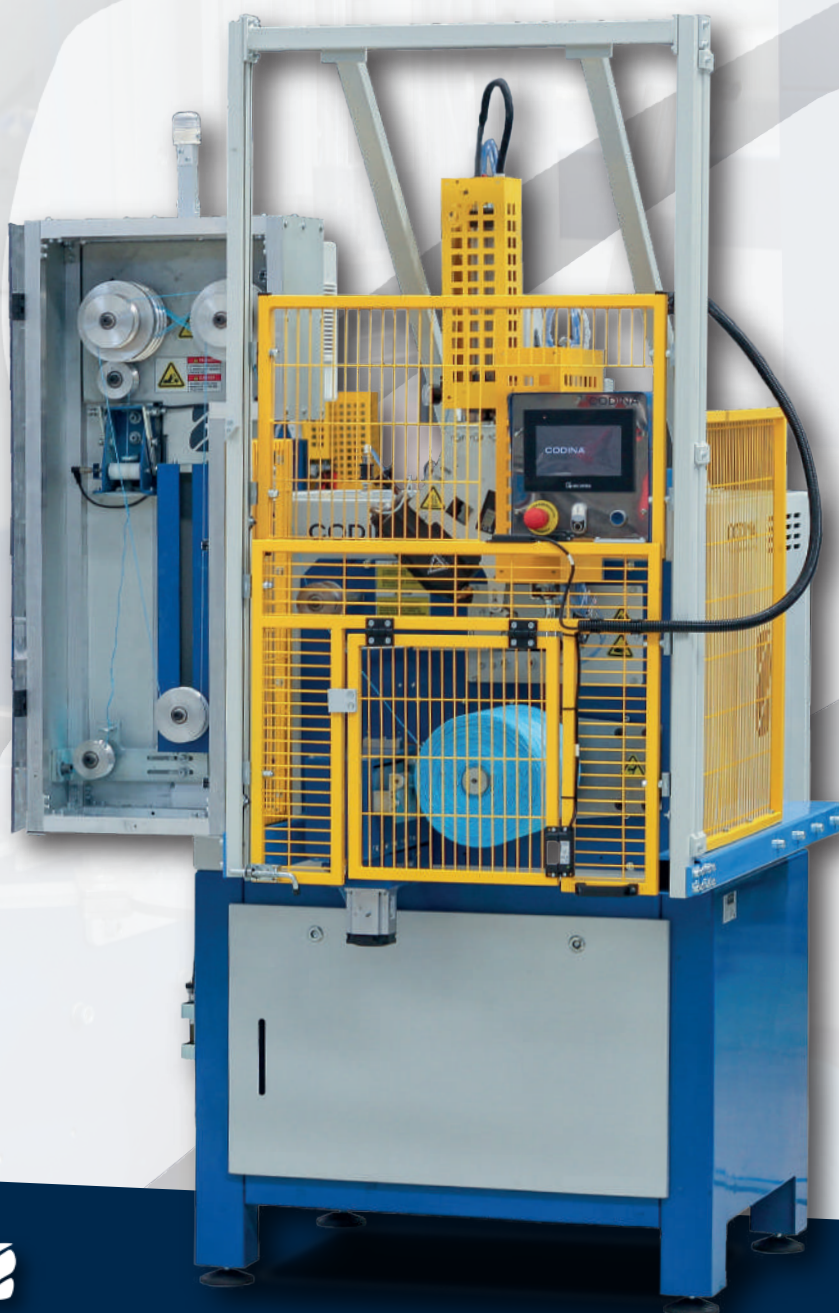
AUTOMATIC WINDER



Without
Protection
Cage



With Tube
System



Visit: BOAwinder.com 

BOA is a cutting-edge automatic winder designed for high-performance and reliability in industrial applications. Engineered for heavy-duty use & maximize length in minimum diameter, it delivers exceptional speed and precision, making it the ideal choice for businesses seeking efficient and durable winding solutions.

CODINA®

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1

**BOBBIN CHANGE in 10-15 seconds**Clamp 10s
Glue 15s

2

**AVERAGE SPEED**

Depending on yarn thickness & bobbin diameter:
from **400 to 600 meters/minute**. Tangential speed up to **1000 met/min** (381mm bobbin).

Speeds example with 500 m/Kg Raffia:
Bobbins of 5 Kg net weight in < 8 minutes, 1 Kg in < 2 min or 500 grams < 1 min.

3

**LOW CONSUMPTION**

- 0,20 to 0,82 kW/h depending on speed, yarn count & bobbin hardness.
- Monophase machine with voltage 220V 50/60Hz.
- Air pressure needed of 8 bars.

4

**VERY LOW NOISE < 45dB**

5

**YARN FIXING WITH GLUE OR CLAMP**

6

**SAFETY DOORS & WALLS**

7

**AUTOMATIC DUST VACUM CLEANER** | ALWAYS CLEAN

Boxes protections to extract dust manually time to time.
Pressurized traverse box auto lubricated, which dust never goes inside.
Outside anti dust systems around the machine.

8

**STURDY STEEL STRUCTURE** | 550Kg

Designed for PALET SIZE (80x100cm)

9

**TOUCH SCREEN SETTINGS DISPLAY**

Up to 10.000 recipes to repeat ajustments.

Internet connection to manufacturer with password to update program versions
and solve issues & SAP (ERP) compatiility.

Programable to be variable along bobbin formation for best bobbin possible
(Hard & Perfect walls). Up to 1.000 recipes to repeat ajustments.