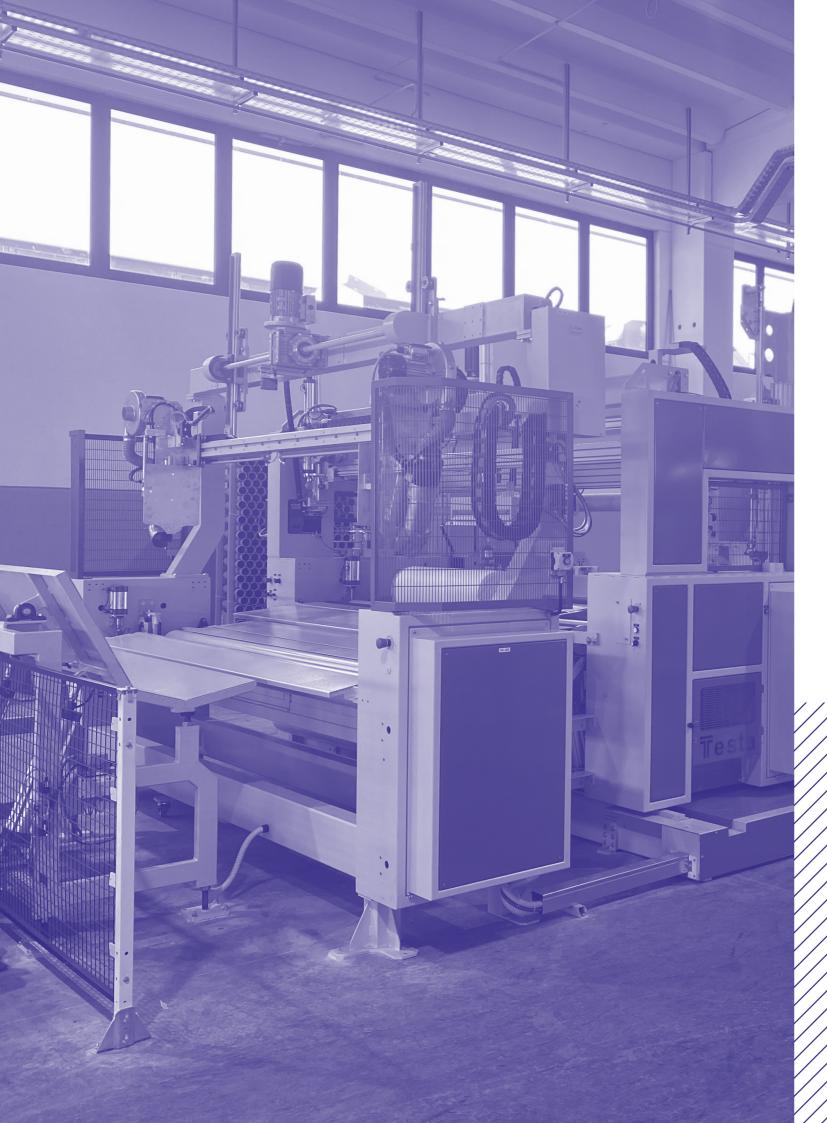




Converting Machines





High speed rolling machines

Testa Group Products Converting machines

Fabric doubling triangle

This very important device is able to double the fabric in the same machine used to inspect, roll and, possibly, pack rolls. The triangle, vertically assembled, is placed at the inlet of the machine: that allows to save much space. It can align the fabric by means of an electronic synchronization system working through photocells, feeler pins and double alignment.

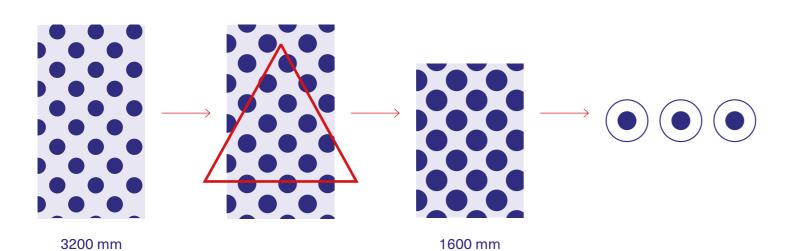
The main technical features of this machine allow one to:

- inspect the fabric in its maximum width and to wind it in open width
- inspect the fabric in its maximum width and to wind it doubled.

The fabric doubling device can be applied in the different machine models produced by Testa Group.

Exclusive system that
allows to pass from
the fabric lengthwise
winding, to the fabric
doubled winding and
vice versa, without
having to draw the
fabric out of the
machine

This exclusive device allows a varied use of the plant, even for the customers dealing with a mixed production of lengthwise and doubled fabric.



Our 113 Eureka models, according to the different needs required by technical items and non-woven fabric, renounce the inspection function to focus their performance on high-speed rolling, alignment perfection and cutting precision.

Mod. 113 Eureka

Models for high speed winding. They can work independently or on line with other process machines. They can perform multi-cutting or central fabric cutting operations.

Dedicated to non-woven fabric

Types of machine

inlets

- Big motorized roll with expandable mandrels
- · Big roll driven on expandable bar
- Big driven roll combined with lifting platforms
- Revolver
- Large towed roll with brake operated by proportional valve
- J-Box
- · Driven accumulation belt
- Roller accumulator

Optional

- · Winding on tube or without tube
- Restart with mobile panel, with hotmelt or with adhesive tape
- · Central cutting of the tube and fabric
- Multiple cuts
- · Selvedge cut
- Double automatic feeding of polythene based on the width of the fabric
- Automatic internal or external labeling of the roll (on the body or on the head)
- · Insertion of advertising sheet
- Data exchange with the host in real time

Benefits

- Ideal roll hardness thanks to the use of particular technical solutions that manage the compactness of the roll based on the type of material
- · Precise alignment
- Possibility of not using pipes
- · High speed performance
- Integrated packaging. There is no need to close the roll with adhesive tape
- Perfect packaging, adherent, suitable for exports.
- Saving of plastic film thanks to the precise calculation of the diameter of the rolls
- Labor saving: thanks to the automatisms installed, the operator only has to be at the service of the machine
- Energy saving







4

5

MOD. 113 EUREKA 5

DRIVEN CYLINDER

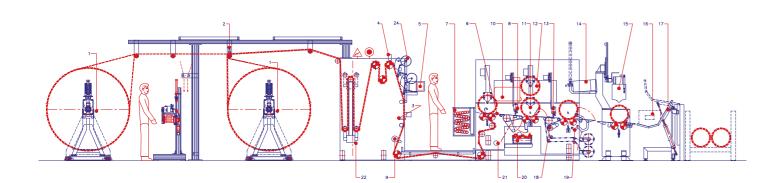
IDLER ROLL

CYLINDER

Products

n electrical connection

• pneumatic connection



1. double unwinding device Mod. 130 2. fabric stopping device double seam detector structure for Evs's I R touch screen control panel restart rotating panel 7. hopper automatic fabric cutting meters counter 10. new roll start by hot melt system 11. resunption of the roll 12. parking of first rate fabric roll

- 13. automatic plastic cutting
- 14. internal labeller
- 15. lateral closing with heaters
- 16. external labeller
- 17. tilting device
- 18. automatic double plastic feeding
- 19. longitudinal closing
- 20. belt for rejection of faults-seam-sample
- 21. centring device
- 22. compensator
- 23. electrical panel
- 24. double fault signalling device

MOD. 113 EUREKA 1

DRIVEN CYLINDER

IDLER ROLL

CYLINDER

	3 -4 5	6 7
		TO THE STATE OF TH

1.	stop fabric device
2.	centering device
3.	touchscreen
4.	manual restart
5.	automatic restart without carton tube
6.	automatic fabric cutting and hot melt

conveyor	
pressure cutting	
meter counter	
. compensator	
second entrance	
-	pressure cutting meter counter compensator

Our certifications

Le nostre certificazioni







Testa Group S.r.l.

Via Crema, 8/C - 24050, Zanica (BG) Italy +39 035 670444 info@testagroup.eu



