



CIRCULAR INTARGIA MACHINES






HIGH TECHNOLOGY
MACHINES



A REVOLUTIONARY TECHNOLOGY

The True Argyle permits to create an upper with different areas, according to the type of yarn used, able to give a perfect adherence to the foot and an extraordinary comfort: the new machine S1M can realize a special and innovative product.

Once again Colosio breaks old patterns: the company designs and patents the first circular machine that can produce perfectly versatile and easyfitting uppers without seams, capable of satisfying the different needs of technical, sports or leisure footwear.



THE TECHNOLOGY

The S1+ eliminating the waste of material is a circular machine offering 100% sustainability. Due to its versatility the machine can produce uppers for any kind of use, from the technical to the sports and fashion shoes for the free time. Extraordinary is the production efficiency and the speed of this machine never reached before. "S1M" boasts incredible production times: from 5 to 7 minutes per piece.

The S1M guarantees quality, reliability and is absolutely easy to use, it can minimize the costs and the production times meeting the demands of the international foot wear market. This machine gives the possibility to create an upper made by independent areas, each one composed by one or more garn with different characteristics in flexibility and resistance, according to the desired final effect and matching unlimited patterns and colour combinations.

During the production process the machine can create three-dimensional areas, eyelets for the laces forming a unique shape with the upper.



THE REVOLUTIONARY PROCESS FOR THE
MANUFACTURE OF A KNITTED UPPER.

TUBULAR SEAMLESS UPPER
Colosio Mod S1M is a circular

intarsia machine which realizes seamless knitted upper.
Diameter cylinder machine (4").

- 100% Sustainability.
- No waste of material.
- No cut & saw
- No other steps to finish the upper.

Offers a quality and reliability, productivity, user-friendliness and cost-performance that fulfills the high expectations of the global footwear industry.

DIFFERENTS AND
INDEPENDENT AREAS

Colosio Mod S1M can produce an upper with one only color or you can use differents yarns on differents areas. The tubular body can have portions formed by different structured yarns that provide each portion with different characteristics of elasticity and mechanical resistance.
The machine can easily produce 3 dimensional areas, eyelets for the laces during the normal process.

HIGHT PRODUCTIVITY

Colosio Mod S1M offers unprecedented speed and efficiency.

The production time for one piece is from 5 to 7 minutes.

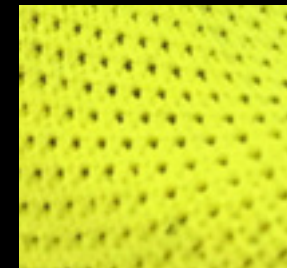
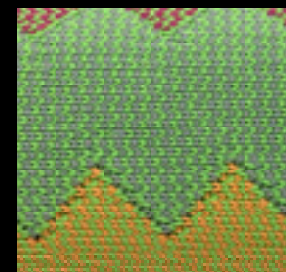
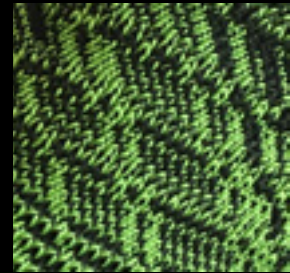
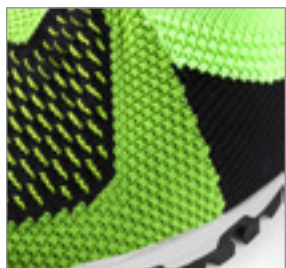
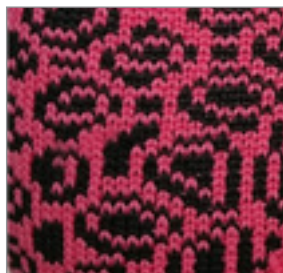
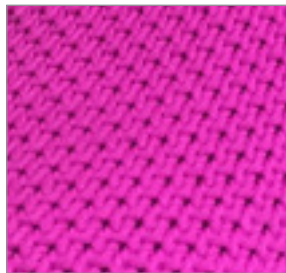
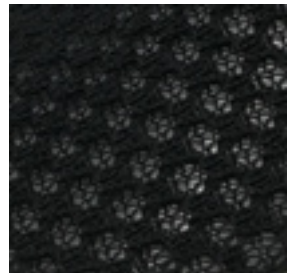
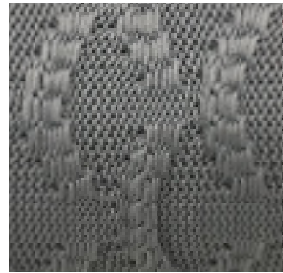
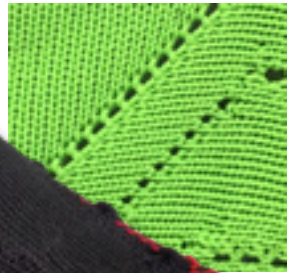
SPECIFICATIONS

- 4 feeds
- Electronically controlled by "on board" computer
- 18 electro-pneumatic yarn fingers
- Rubber yarn finger with positive feeder electronically controlled by step by step motor
- 8 groups of actuators for needle by needle selection
- Stich quality programmable by steps motor
- Check control for all function and trouble detection
- Electronical size control (8 size)
- Automatic machine resetting in 3 seconds

CONTROLLER

DIAMETER	4"	4,5"
NEEDLES	108-120-132-144-156	108-120-132-144-156
MACHINE GAUGE	9-10-11-12	9-10-11-12
FEEDS	4	4
SPEED	RPM 160	RPM 160
CONSUPTION	KW 1	KW 1
VOLT	200-220-380-415-440	200-220-380-415-440







PLANNING FOR THE PRESENT
WHILE LOOKING TO THE FUTURE.

Aim of the restless technological development of the company is to design and produce high quality innovative machines able to guarantee for the customer the maximum efficiency and flexibility.

For over 50 years in the Rezzato workshop have been designed and produced technologically advanced machines in order to ensure the manufacturing companies a real competitive advantage. The target is to guarantee the automation of the manufacturing process together with quality, production reliability and constant productivity.

The handover of the business to the younger generation has been marked by the restyling of the communication and company image...

HIGH TECHNOLOGY
MACHINES



CESARE COLOSIO Srl

Via Alessandrini, 14 - 25086 Rezzato (BS) Italy
Phone +39 030 2592161 r.a. - Fax +39 030 2792643
info@colosio.it - P.E.C. cesarecolosiospa@legalmail.it
www.colosio.it

