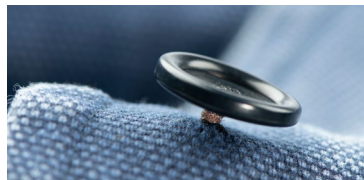# ASCOLITE®

HEAT SEALED BUTTON SECURITY

BSS-Model 15
TwinHead EcoSpeed

made in Italy

Secures 2 buttons simultaneously in 0.5 sec.
Your shirt in 20 sec., your jacket in 3 sec.

With its 2 winding heads, the BSS-15 TwinHead Ecospeed simultaneously secures 2 buttons at once. It also allows using 2 different thread colors at the same time. This fully automatic and easy-to-use special version of BSS Model 15 wraps **2 buttons at high speed in 0.5 seconds,** so it only needs **0.25 seconds per button,** with constant precision and unprecedented minimal yarn consumption. The new wrapping heads and the new cutting mechanism, both patented, the 360° all-around thermofusion paired with the clamping force of our elastic thermobonding yarn guarantee the highest possible button security.
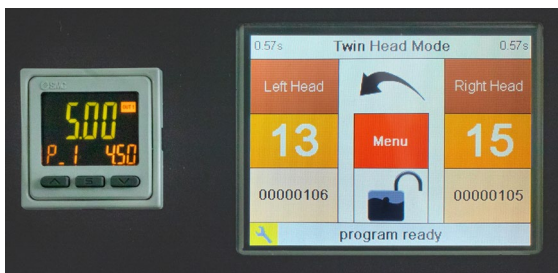
Performance data

Garment types:	Jackets, trousers, shirts & Outerwear
Number of buttons wrapped per 250m cone	Up to 11'000
Buttons wrapped per hour	3800
Time needed for securing 1 shirt with 11 buttons	Ca. 20 seconds
Minimal distance between buttons	50 mm
2 work modes: Simultaneous or independent	Yes
Simple and fast colour change, independently (left or right)	Yes
Handling steps	1
Heatseal coverage	all around - 360°
Sequential Programm SP	Yes
Automatic waste exhtraction	Yes
Arbeitsprogramme vorprogrammiert	Yes
System diagnostic check	Yes
Controls	Touch screen
Simple software update	Yes (with USB)

Technical Data

Voltage	110/250V single phase
Wattage	31 Watt
Air supply	5.5 Bar (80 psi) max. 1 m³/h
Gross / net weight	20 / 16 kgs
Box dimensions	80 x 42 x 43 cm

* depends on number of wraps, gap between button and fabric, thickness of sewing thread, distance of button wholes, number of button wholes etc.

Our machines are engineered in Switzerland and manufactured in Italy in conformity with the basic requirements of the following European Directives as amended from the EEC General Directive 93/68/EEC, DIRECTIVE 2006/42/EC (Machinery Directive), DIRECTIVE 2004/108/EC (Electro Magnetic Compatibility), DIRECTIVE 2006/95/EC (Low Voltage) only for equipment/assembly installed in safe areas.

Air pressure ditigal meter to prvent the malfunction of the machine during operation.

Large coloured touch sceen. User friendly software in 23 languages

New pantented whipping wheel

YRS® – our propretary system to protect the customer quality standard by RFID technology

Our machine has 1 pre-set program, ideal for most button types and quickly adaptable, supplemented by the Sequential Program (SP). The proven Ascolite YRS Yarn Recognition System ensures the best results in button shank wrapping.

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