

BSS-Model 15

TwinHead EcoSpeed



With its 2 winding heads, the BSS-Model 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	Wrap up to 9'000*RSF/7'700*RTF buttons per cone
Buttons wrapped per hour	3800
Time needed for securing 1 shirt with 13 butt of	ons 15 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°
Program Sequence mode (PS)	Yes
Automatic waste extraction	Yes
System diagnostic check	Yes
Controls	Touch screen menu

Optional

Industry 4.0 - Connect the machine with local network via WiFi

Technical Data

Voltage	110/250V single phase
Wattage	31 Watt
Air supply	4.5 Bar (66 psi) max. 1 m ³ /h
Gross weight	19.5 kgs
Box dimensions	52 x 52 x 43 cm

^{*} Depends on number of wraps, gap between button and fabric, number of stitches and thickness of sewing thread.

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 digital meter to prevent the malfunctioning of the machine during operation Large coloured touch sceen. User friendly software in 23 languages



New patented whipping wheel



YRS® – Our proprietary system to protect the customer quality standard throught RFID technology

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