

BelSonic BS HA Seamsealer 013

*Hot air sealing machine especially designed for tape laydown + trimmer.
The same machine can be used for sewfree overlap or hemming.*

The *BelSonic BS HA Seamsealer 013* has been especially designed for laying down of adhesive tape and simultaneous trimming of the fabric edge.

Your advantages

- Differential speed top and bottom rollers, ideal for stretch fabric
- Double nozzle action
- Save time, no need for heat press fixing
- Digital tape feeder
- Colour touch screen control
- Auto micro reverse
- Auto tape cutter
- And more ...



Applications

This machine makes adhesive laydown on fabric edge so much easier than traditional methods in the past. Instead of applying the tape manually to the fabric edge and organising the alignment following the operator's experience, now the tape is applied continuously to the cut fabric edge by the same machine. This is saving labor cost and improves the quality, thus offering a perfectly aligned operation. The tape can be applied with or without offset to the fabric edge according to the application's need.

An electronically controlled cutter assures a consistent cutting speed, making perfect finished products each time. The cutter speed can be adjusted electronically as to suit various materials.

Differential top and bottom rollers control the fabric feeding rate, hence the tape can be adjusted to stretch fabrics without any puckering.

A start/stop pressure releasing mechanism releases the pressure on the fabric during stopping, thus eliminating marks on heat sensitive fabric. This is essential when handling black color fabrics.

A digital tape release device assures the tape is dispensed with minimal tension to improve the outlook of the product.

A vacuum suction device removes the trimmed off material, hence the operating environment is kept clean and dry.

The material feeding platform can be removed to apply tape on 3D constructions such as underwear, bra's etc.



Technical Features

Power supply:	220 V 50/60 Hz
Air pressure:	6 bar
Nozzle temp:	50 to 800 °C
Nozzle width:	22 mm or optional
Upper roller width:	24.4 mm
Lower roller width:	28 mm
Roller pressure:	4 to 6 bar
Sealing speed:	up to 18 m/min max
Consumption:	3600 W max, 1500 typical
Size:	600 wide x 1200 long x 1600 mm high
Weight:	120 kg

