

高雄市左營區明誠二路332號4樓之3 TEL: (07)5582188 FAX: (07)5569943 https://www.cosmomed.com.tw



## BENCH SEALER WITH AUTOMATIC HEAD FOR PVC AND EVA TUBES MOD. BS01



- AUTOMATIC MANEGEMENT OF THE NECESSARY ENERGY TO CARRY OUT THE SEALING
- FULLY AUTOMATED SEALING PROCESS

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Cosmo Medical Supply

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- VISUALIZATION OF ALL THE FUNCTIONS BY COLOR TOUCH SCREEN DISPLAY
- MANAGEMENT OF THE ACOUSTIC AND VISUAL ALARMS
- POSSIBILITY TO CONNECT IN PARALLEL MORE SEALERS TO CARRY OUT MORE SEALINGS SIMULTANEOUSLY

## MAIN FEATURES

- Automatic bench sealer for PVC and EVA tubes, equipped with motorized sealing head.
- Fully automated and controlled sealing process, which requires no adjustments to seal tubes of standard format.
- No emissions of unwanted radio frequency.
- Comfortable touch screen color display with control of all functions and parameters.
- Able to make continuously 300 sealings.

- The unit seals standard tubes, diameter from a minimum of 3 mm to a maximum of 6 mm with thickness of up to 0.8 mm, in 1 seconds, simply placing the tube inside the sealing head.

- The wide-brimmed sealing allows an easier separation of the segments.
- High performance, reliable and efficient RF generator.
- Sealing process controlled by microprocessor.

- Possibility to connect more sealers in parallel to carry out more sealings simultaneously with 80 mm step.

- Acoustic and visible alarm for incorrect sealing due to dirty and / or wet heads.
- Easy cleaning of the heads without having to remove the sealer.
- Low power consumption: max. 100 Watt.
- Light weight: 5.5 kg.
- More than 1000 sealing cycles of standard tubes with fully charged battery (optional).
- High-performance LI-ION battery to ensure safe operation and long life (optional).
- External sealing handset unit equipped with LED light which indicates the status of the sealing (optional).
- **TECHNICAL DATA**  Model: BS01 • CND code: Z121799 • RDM code: 1552726 Power supply: 110-230V 50-60 Hz • RF Output: Max. 100W @ 50 ohm RF frequency: 40,685 MHz Working temperature range: from 10°C to 55°C Humidity: from 10 to 90% RH without condensation Material: aluminium, steel, plastic Dimensions: mm 370x80x240h • Net weight: Kg 5.5 Display: 2.8" Electrical Safety Class: Class 1 **OPTIONAL ACCESSORIES:** HIGH PERFORMING LI-ION BATTERY 14,8 V 6000 mA EXTERNAL AUTOMATIC HANDSET UNIT

COMPLYNG WITH THE EEC DIRECTIVES 93/42 AND IN ACCORDANCE TO TECHNICAL REGULATIONS CEI 62.5 AND 60601-1-2-3<sup>rd</sup> EDITION The Company reserves the right to make changes and improvements at any time and without prior notice

Designed and made in Italy

