



SUPERSEALER MBS30

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MEDICAL BAND SEALER



High Quality & Efficient

- STAINLESS-STEEL CONSTRUCTION
- SPEEDS UP TO 48 FT/MIN
- NO TOOL BAND CHANGEOVER
- VALIDATABLE & CALIBRATABLE
- CUSTOMIZED FOR EACH APPLICATION

The perfect sealer for rigid medical requirements.

The Supersealer MBS30 Medical Band Sealer is a rotary band sealer designed to meet **ANSI, AAMI, ASTM, ISO11607-2, ISO13485, ISO9001, and EN 868** standard requirements for the Medical Industry. The Supersealer MBS continuously seals a wide range of medical packaging materials including plastic, Tyvek, Mylar, PET, coated Tyvek, paper, laminated materials and metalized foil pouches/bags.



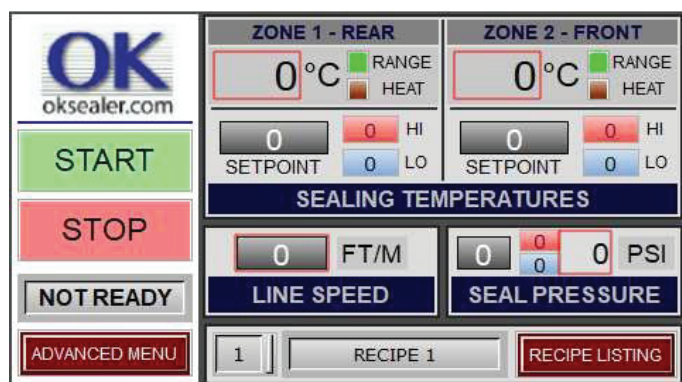
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TECHNICAL SPECIFICATIONS:

Bag size range:	All bag sizes
Bag material range:	Heat seal materials up to 12 mils
Speed:	Up to 48 ft/min. (14.6 m/min.)
Seal width:	1/2" (11mm) up to 3/4" (19.05mm)
Machine handling:	Right to Left, or Left to Right
Electrical requirements:	110VAC, 1 PH, 60 Hz, 10 AMP or 220VAC, 1 PH, 50 Hz, 7 AMP CE Marked
Pneumatic requirements:	80-100psi clean dry air
Heat bars:	One pair (1) 7" (17.78cm)
Cooling bars:	One pair (1) 5" (12.7cm)

TOUCH SCREEN OPERATOR INTERFACE FOR EASY SYSTEM AND CONTROL MONITORING



ADD-ON OPTIONS

- **Bag Top Trimmers:** Rotary blade or stationary blade.
- **Trim Removers:** 3" (76mm), or 5" (127mm).
- **Bags & Pouches:** OK Sealer can refer you to the best bag/pouch manufacturers your application requires.



FEATURES

BENEFITS

No tool band changeover:	Simple maintenance & easy lift cover
Variable speed:	Flexibly adjusted with speed matching conveyors
Closed loop PID temperature control:	Accurate and consistent sealing temperature
Motorized Pedestal:	With a touch of a button, height adjustments are made easily. Simplifies multiple bag/pouch applications.
Recipes in PLC:	Pouch/bag change-over made easy with preset menu. Save and load up the next pouch/bag parameters
Plugs into any wall plug:	Minimal utility requirement.
Packaging of terminally sterilized medical devices:	Meeting: ANSI, AAMI, ASTM, ISO11607-2, ISO 13485, ISO 9001, and EN 868 standards for compliance.
IQ/OQ sample documents:	Information for the small to mid-size companies that may require an introductory guideline.
Out of PLC parameter settings:	No pouch/bag will be sealed out of its parameter settings. The machine will run in reverse if out of its parameters.
Broken band sensor:	The machine will run in reverse if broken band is detected.
Optional wrinkle detect sensor:	Wrinkles detected in the pouch/bag will make the machine run in reverse.
Ethernet port:	Enables the option to extract data from the sealer.

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