

# SUPERSEALER MBS20 MEDICAL ROTARY MEDICAL BAND SEALER

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The Supersealer MBS20 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 MBS20 Medical continuously seals a wide range of medical packaging materials including plastic, Tyvek, Mylar, PET, coated Tyvek, paper, laminated materials and metalized foil pouches/bags.

**Now specializing in UDI Coders to meet FDA Compliance Dates.**



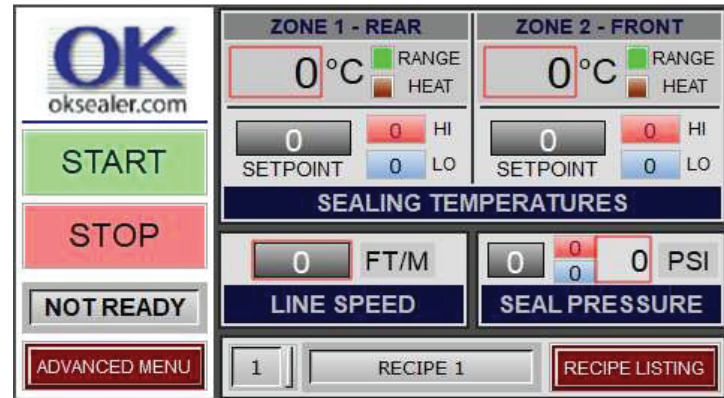
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## TECHNICAL SPECIFICATIONS SUPERSEALER MBS20 MEDICAL

Stainless Steel Finish:	Clean and durable.
Bag/Pouch Material :	Heat seal up to 12 mils.
Speed:	Up to 48 ft/min or 14.6 meters/min. Other speeds upon request.
Seal Width:	5/16" (8mm). Optional 3/4" (19.05mm)
Machine Handling:	Right to Left or Left to Right.
Power Requirements:	110 VAC, 1 Ph, 60 Hz, 10 Amp. 220 VAC, 1 Ph, 50 Hz, 7 Amp. CE marked.
Pneumatic:	80-100 psi clean dry air.
PLC Control:	Touch screen.

Touch screen operator interface for easy system and control monitoring.



## FEATURES

## BENEFITS

Small Footprint	Use of less floorspace
Band Sealing Technology.	Can seal multiple materials consistently, because band supports pouch/bag material through sealing process.
Variable Speed.	Ease of matching conveyor speed for flexibility.
Closed Loop Temperature Control.	Accurate and consistent sealing temperature.
Touch Panel Monitor.	Operators, managers, QC personnel can see actual and set temperature readings and actual speed and seal wheel pressure.
Recipes in PLC.	Pouch/bag change over made easy with menu and load up the next pouch/bag parameters with a touch of a button.
Easy Lift Cover.	No tool, band change with easy access.
Motorized Pedestal.	With a touch of a button, for height adjustments, simplifying multiple pouch/bag size applications.
Plugs into any Wall Plug.	Minimal utility requirements.
Packaging of Terminally Sterilized Medical Devices.	Meeting: <b>ANSI/AAMI/ASTM and ISO 11607-2/ISO 13485/ISO 9001 and EN 868</b> standards for compliance.

## SUPERSEALER MBS20 MEDICAL OPTIONS

### OPTIONS:

### BENEFITS:

Bag/Pouch Top Trimmers	Stationary blade and rotary blade trimmer meets all application requirements.
Bag/Pouch Trim Remover	Standard trim remover can remove up to 3" of trim; other lengths of trim can be accommodated.
UDI Coder	Meets FDA compliance dates and GS1 initiative.
Bags/Pouches	OK International can introduce you to the best bag/pouch manufacturers your application requires.

