

SUPERSEALER MBS30

ROTARY MEDICAL BAND SEALER

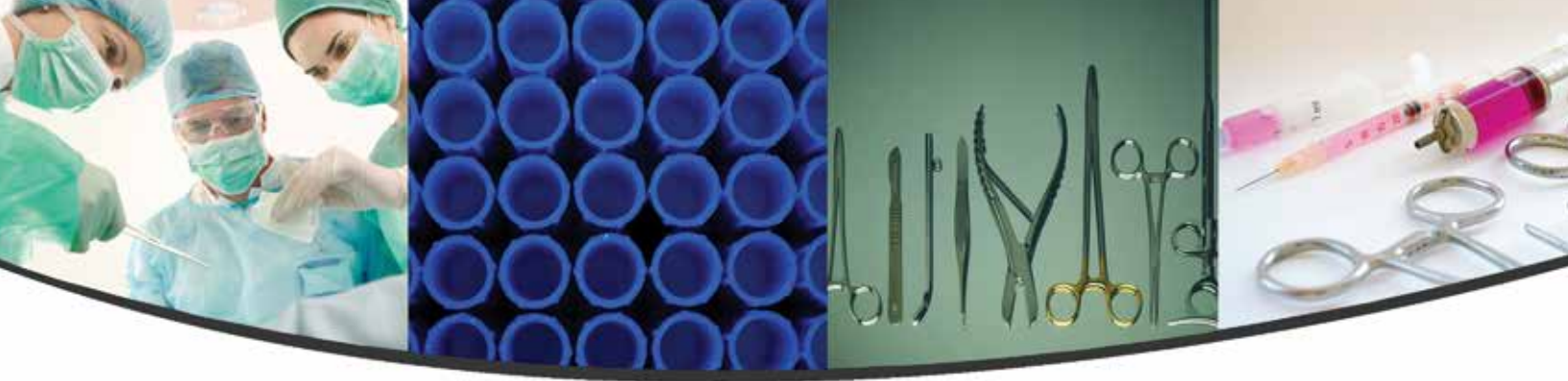
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The Supersealer MBS30 Medical Band Sealer is a rotary band sealer designed to meet **ANSI/AAMI/ASTM/ISO11607-2/ISO13485/ISO9001 and EN 868** standard requirements for the Medical Industry. The Supersealer MBS continuously seals a wide range of medical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



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TECHNICAL SPECIFICATIONS SUPERSEALER MBS30

Stainless Steel Finish:	Clean and durable
Bag/Pouch Material :	Heat seal up to 12 mils or 300 microns
Speed:	Up to 70 ft./min or 121.3 mt/min belt speed. Other speeds upon request.
Seal Width:	1/2" (11mm). Optional 3/4" (19.05mm)
Heat Bars	One pair (1) 7" (17.78cm.)
Cooling Bars	One pair (1) 5" (12.7cm.)
Machine Handing:	Right to Left or Left to Right
Power Requirements:	110VAC, 1 Ph, 60 Hz, 10 Amp 220VAC, 1 Ph, 50 Hz, 7 Amp. CE marked
Pneumatic:	80-100 psi clean dry air
PLC Control:	Touch screen

FEATURES

BENEFITS

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 always see all variables of the machine at all times both set and actual.
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.
Broken Band Sensor.	No pouch/bag will be sealed out of its parameter settings, when it senses a broken band it will run in reverse.
Out of PLC Parameter Setting.	No pouch/bag will be sealed out of its parameter settings, when it senses a broken band it will run in reverse.
Wrinkles in Pouch/Bag Sensor.	Wrinkle detector.
IQ/OQ Sample Documents.	Information for the small to mid size companies that may require an introductory guideline.
Ethernet Port.	Optional, extraction of data.
Packaging of Terminally Sterilized Medical Devices.	Meeting: ANSI/AAMI/ASTM and ISO 11607-2/ISO 13485/ISO 9001 and EN 868 standards



Touch screen operator interface for easy system and control monitoring.



SUPERSEALER MBS OPTIONS

FEATURES

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.
Meets FDA Requirements	Designed specifically for the medical packaging industry, The MBS30 meets FDA guidelines.
Bag/Pouch Date/Lot Coders.	Emboss coder with up to 42 characters per line and ink wheel coder with up to 32 characters per line both provide up to two lines of code. All coders on market can be mounted and/or integrated with Supersealer.
Bag/Pouch fillers and Loaders.	OK International works with its partners who manufacturer scales, augers, robotics and automatic bag loaders to create a seamless packing line.
Bags/Pouches.	OK International can introduce you to the best bag/pouch manufacturers your application requires.
Data Reporting Software.	Creates a report that displays parameters of recipe used during session, stats such as average and Standard deviation of the process variables and also a listing of out of tolerance sampling points.

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