

# SUPERSEALER SB20

## WITH F-206 SINGLE LANE SCALE



OK International's Supersealer SB20 Continuous Heat Bag Sealer continuously seals a wide range of bag materials at high speed and efficiency. The Tridyne Model F-206 (shown above) will run up to 15 dumps per minute, per lane (machine available up to 5 lanes). This is controlled by a state-of-the-art, commercially available Allen Bradley PLC Controller.



Bags designed by Foster Packaging.

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## TECHNICAL SPECIFICATIONS SUPERSEALER SB20:

Bag size range:	All bag sizes
Bag material range:	Heat sealable materials up to 10 mils
Speed:	Up to 48 fpm or 21.3 mpm
Seal width:	5/16" or 8mm
Machine handing:	Right to Left or Left to Right
Electric Requirements:	110 VAC, 1 Ph, 60 Hz, 10 Amp or 220 VAC, 1 Ph, 50 Hz, 7 Amp CE marked
Pneumatic:	Not required on standard configuration Required for optional jet flow trim remover

### FEATURES

No tool band change over:	Easy to maintain
Variable speed:	Ease of matching conveyor speeds and flexibility
Closed loop PID temperature control:	Accurate and consistent sealing temperature
Motorized pedestal:	With a touch of a button, for height adjustments, simplifying multiple bag/pouch applications

### BENEFITS

## SUPERSEALER SB20 OPTIONS:

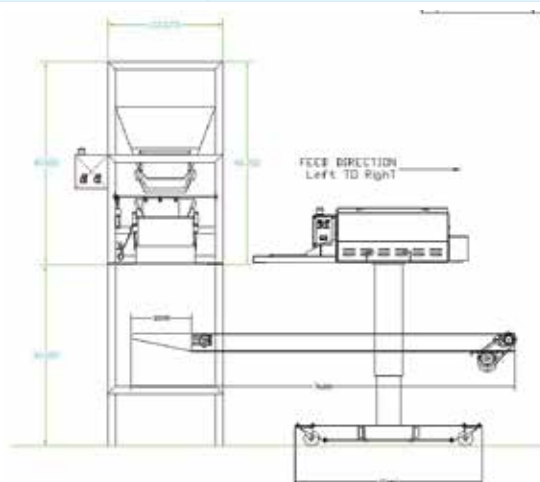
Bag top trimmers:	Two styles: Rotary blade or stationary blade, meeting all application requirements
Trim removers:	3" or 76mm or 5" or 127mm Other lengths of trim can be accommodated
Automatic infeed:	T PAK infeed into Supersealer for high speed conveyor systems
Bag coders and printers:	Emboss coder or ink roll coder. Up to two lines. All other coders on the market can be mounted and integrated with the Supersealer
Conveyors:	Conveyors to meet all application requirements
Bag fillers and bag loaders:	OK International works with their partners who manufacture scales, augers, and robotics and automatic bag loaders to create a seamless packing line
Washdown sealer and corrosive washdown:	Upgrades for all kinds of environments and applications
Deduster for difficult dusty environments:	Removes dust that creates barriers for sealing from seal area so that bag can be sealed

## TECHNICAL SPECIFICATIONS SUPERSEALER SB20:

Tridyne Systems handle capacities from a few ounces up to 60 pounds, and are fully wash-down capable. The F-206 can be easily interfaced with other packaging machinery such as baggers, indexing conveyors, or case erectors and fills bags, bottles, containers, boxes, and pouches. Tridyne tests your products and sets up all initial parameters before shipping. Simply plug the system in and run. Tridyne also encourages you to visit the factory to take advantage of free machine training prior to shipping.

## TECHNICAL SPECIFICATIONS F-206 SCALE:

Standard capacities:	From a few ounces to 60 lbs.
Speed:	Up to 15 dumps per minute per lane.
Dimensions:	Varies depending on the number of lanes.
Power requirements:	115 VAC, 60 Hz.
Air requirements:	60 PSIG.
Supply hopper capacity:	From 1.5 cubic ft. to 6 cubic ft.
Construction:	Stainless steel washdown configuration.
Display indicators:	Shows "under", "good" and "over" weight status.
Accuracy:	0.1% of full load (static).
Load cell:	Strain Gauge.
Memory:	Non-volatile, user programmable, up to 50 job sets.
Info display:	6" monochrome LCD display with touch screen.
Shipping weight:	Variable depending on machine.



Supersealer SB20 with Model F-206 drawing.



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