

he name Maffei has become synonymous with providing quality service to the food processing industry since 1903. For more than a century, spanning four generations and several continents, the Maffei family has maintained an enduring, respected and cherished business based on skill and pride.

E-Z Edge, Inc. supplies a complete assortment of knives, blades and plates, injector needles and packaging inserts to satisfy nearly every processing application.

We provide access to an ever widening range of blade and grinding products and sharpening services.

We are always willing to explore new product ideas and methods to maximize efficiency, thereby positively impacting your bottom line.

Our sanitary state of the art facility located in West New York, New Jersey services a number of USDA regulated plants.

As an expanding presence in this field we can provide the most effective choice for all of your product and sharpening service needs.

Rudolph & Paul Maffei Hall Street, Brooklyn

ca 1913



Rudolph Maffei, Brooklyn, 1903

At E-Z Edge our mission is to be the most knowledgeable, responsive, reliable and efficient source.

» BENEFIT from our experience

» IMPROVE your performance with our superior service

» UPGRADE to increase productivity and depend on our quality



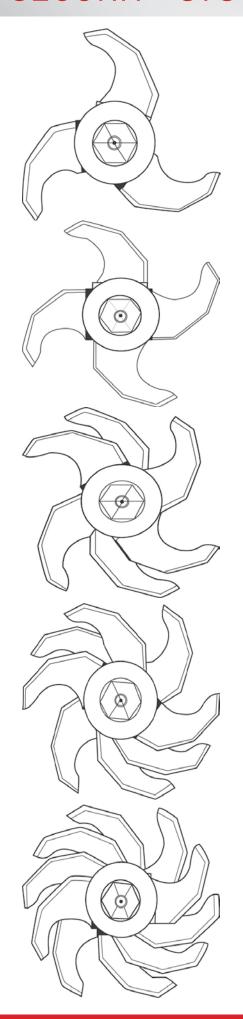
Paul Maffei, Hall Street, Brooklyn, 1930



Michael Rudolph Maffei, 2011

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Securit® yystem Parts for Bowl Choppers



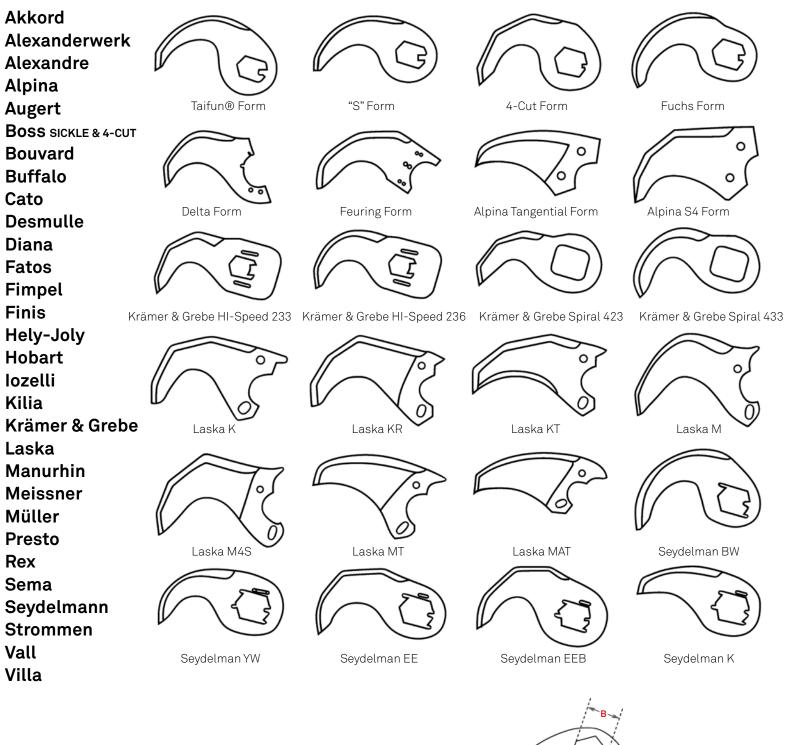
SECURIT® SYSTEM ADAPTING HARDWARE

- » More efficient production
- » Achieves better quality results using less power
- » 3 to 10 knives can be assembled on one shaft, perfectly balanced, using the patented normal and offset driving pulleys to configure the best combination for any operation.

SPACER & PULLEY DIAMETER	DRIVING PULLEY NORMAL OR OFFSET PART NO.	5MM SPACER PART NO.	10MM SPACER PART NO.
110mm	BC-110-N	BC-1105	BC-11010
	BC-110-0		
120mm	BC-120-N	BC-1205	BC-12010
	BC-120-0		
140mm	BC-140-N	BC-1405	BC-14010
	BC-140-0		
160mm	BC-160-N	BC-1605	BC-16010
	BC-160-0		
180mm	BC-180-N	BC-1805	BC-18010
	BC-180-0		
200mm	BC-200-N	BC-2005	BC-20010
	BC-200-0		
220mm	BC-220-N	BC-2205	BC-22010
	BC-220-0		
240mm	BC-240-N	BC-2405	BC-24010
	BC-240-0		



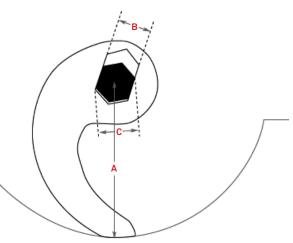




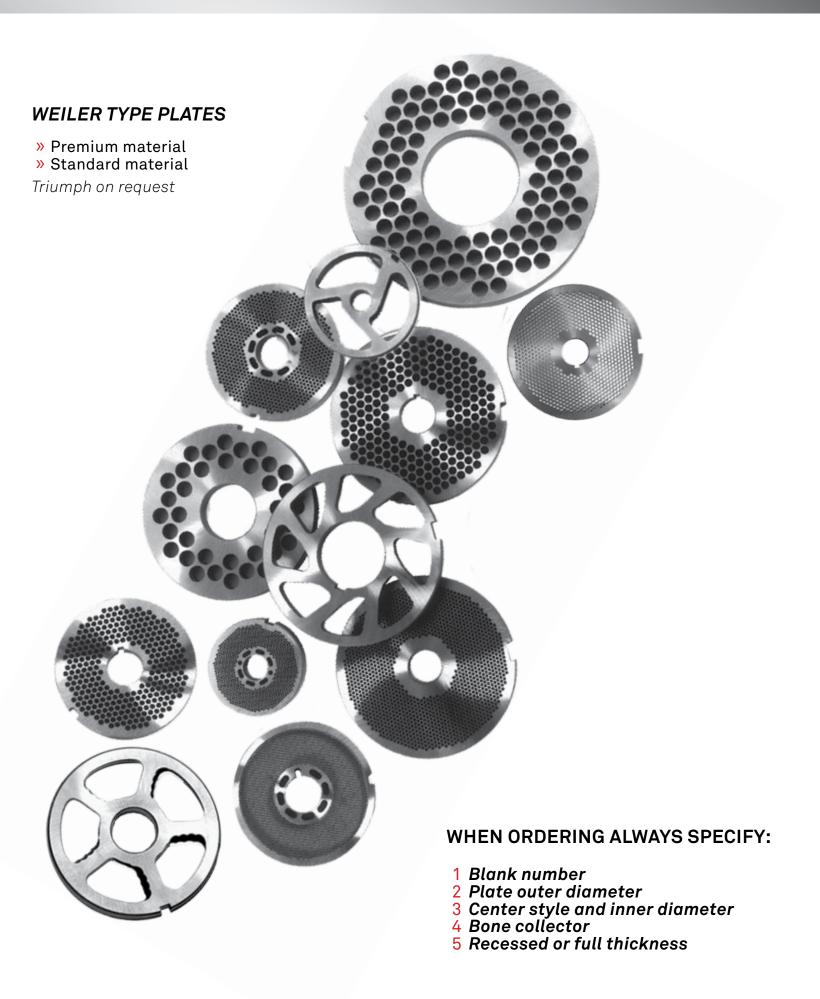
WE CUSTOM MANUFACTURE BLADES FOR DISCONTINUED BOWL CHOPPERS

PLEASE PROVIDE THE FOLLOWING INFORMATION:

- 1 Make and model of bowl chopper
- 2 Liter capacity of bowl chopper
- A Millimeter radius of bowl
- **B** Shaft diameter in millimeters
- C Corner to corner shaft measurement

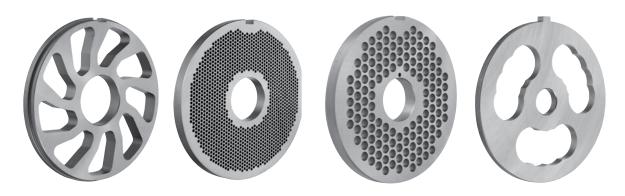


WEILER TYPE PLATES



UNGER EUROPEAN STYLE PLATES For all European style meat grinder/mincer machines

- » High quality alloy steel
- » Precision manufactured to assure long life
- » Precision tempered to assure a long lasting cutting edge



KS, MINCEMASTER, ANCO, COZZINI & WOLFKING TYPE EMULSIFIER PLATES

- » Heat-treated throughout for a consistently strong edge and strong plate
- » E-Z Edge emulsifier plates have the maximum possible holes in the plate, giving you the greatest possible emulsifying productivity

Also available in Triumph crack resistant material



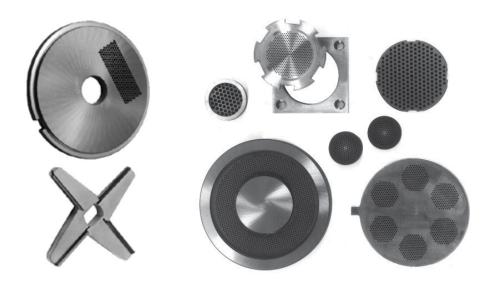
PREBREAKER PLATES

- » Designed for first break grind (mince)-any shape or size-kidneys, triangular, etc Maximum open area
- » Can produce almost any size chunk of product with knife and plate combination



SPECIAL DESIGN PLATES

When it comes to grinding (mincing), forming, pelletizing, pizza toppings, let your imagination go!



DOUBLE CUTTING SYSTEM

- » Prebreak grind/mince, finish grind/mince in one pass
- » Converts Enterprise single cutting style (American) into Unger double cutting style (Euro) machines.
- » If you don't blend or mix in between grind/minces here is the solution – the system can be adapted to any grinder/mincer of adequate horsepower.
- » Can double your production by cutting machine usage in half
- » Less working of the product
- » Cooler temperatures
- » Better product definition
- » Heavy duty or fine finish knives

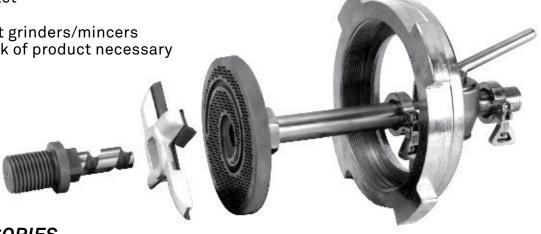
COMBINATION DOUBLE CUTTING/ BONE COLLECTOR SYSTEM The best of both worlds

- » Cutting and collecting together in one system
- » This will increase profits and efficiency instantly



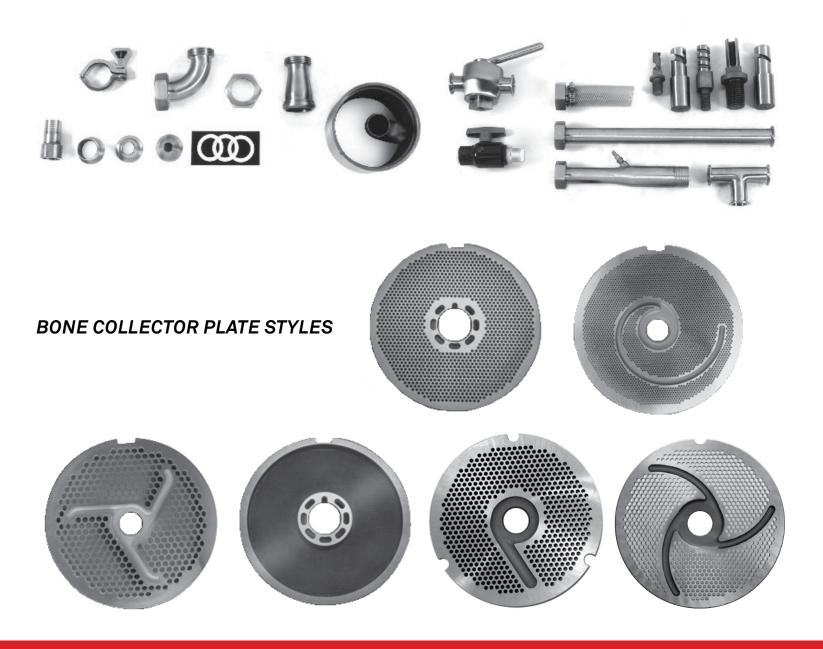
BONE COLLECTOR SYSTEM

- » Most effective system on the market
- » Simplest system on the market
- » Utilizes many standard parts
- » Can be adapted to most meat grinders/mincers
- » No rework or minimum rework of product necessary



BONE COLLECTOR ACCESSORIES

Optional and custom components available to meet the needs of each individual operation



MINCER KNIVES

TRIUMPH KNIVES

- The handiest, most sanitary meat grinder/mincer cutting edge ever developed
- » Twist releases the blade insert from the holder
- » Another twist locks the blade insert securely in place
- Smooth surfaces and the elimination of set screws making it easy to keep clean
- » Knife blades are made of hardened cutting material precision ground to hold their edge, giving a very clean and cool cut
- » Blades are set at an angle that allows only the cutting edge to touch the plate, reducing friction and temperature rise
- » Knives can be used on most Enterprise style and some foreign meat grinder/mincers



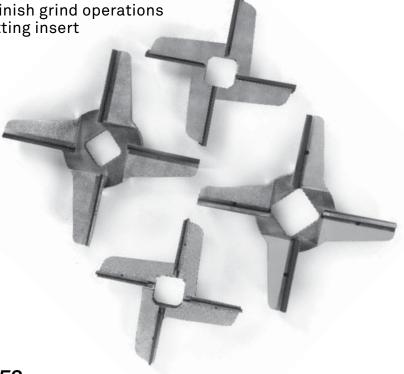
SHEARCUT KNIVES Two-part construction

- » Part one is the cutting edge insert precision ground to give a clean cool cut
- » Part two is the insert holder base which is made of a hardened material
- » Blades are set at an angle which allows only the cutting edge to touch the plate, reducing friction and temperature rise

Holders and inserts are available for breaking of finish grind operations
 The finish knives are designed with a thin cool cutting insert

» Break grind knives have a stronger, thicker insert





- SOLID DROP-FORGED KNIVES
- » Constructed of one solid piece of heavy duty drop-forged steel
- » Excellent for rugged meat processing jobs like busting frozen blocks or bone breaking
- » Ideal for crushing and breaking applications
- » Knives can be re-sharpened

EVERLASTING KNIVES

- » Longest wearing solid knife these will outlast regular drop-forged or snap-in knives many times over
- » Very high wear-resistant cutting edge fused solidly to a drop-forged frame
- » The knives can be sharpened many times



- » High alloy steel precision machined on computer numerical controlled machines
- » Hardened for strength

AUTIO KNIVES Double cutting knife for Autio grinders

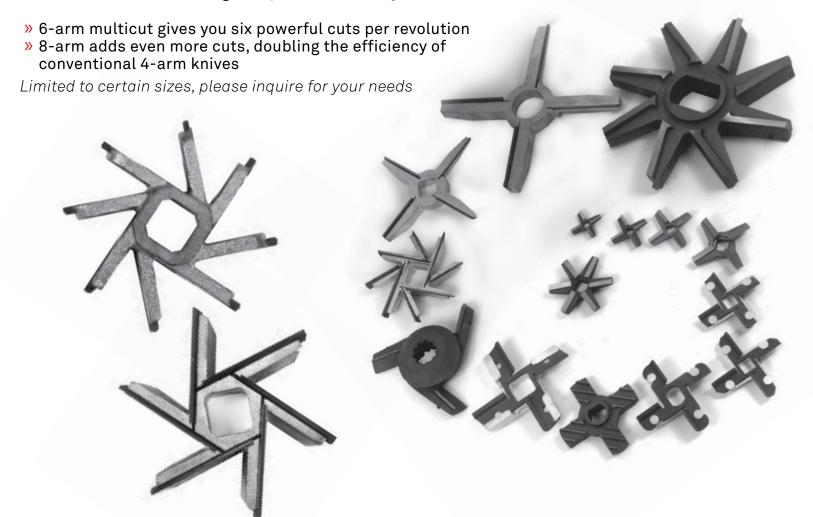
#1101 and 1102 has a 4 arm knife which fits 11" plates#801 and #802 has a 3 arm knife which fits 8-5/8" plates

Variety of knives available, contact E-Z Edge for more styles



MULTICUT KNIVES

Total control over fiber length of product and very fine cuts



WEILER TYPE INSERTS

- » Replacement blade inserts are precision ground for clean cutting at every start up
- » Designed to wear in a new cutting edge continuously
- » Inserts will help your Weiler grinder/mincer be more productive than ever before



1972 (1 7/8") - Use with plate #2066 and 2436



1967 (2 3/16") - Use with plate #2076



11458 (2 5/8") -Use with plate #6038 and 6046



 $#2448 (2^{7/8})$ – Use with plate #6083 and 6084



1991 (3") - Use with plate #1115 and 1116



1154 (3 3/4") - Use with plate #1113 and 1114



11W (Longer life 1154) (3 3/4") - Use with plate #1113 and 1114



2440 (4 $\frac{1}{16}$ ") – Use with plate #1137 and 1142



#1459 (4 3/4") - Use with plate #1665 and 1666



#1155 (5 3/8") -Use with plate #1663 and 1664

WEILER TYPE REPLACEMENT PARTS Complete line of replacement parts available for Weiler grinders

- » bushings
- » holders
- » studs
- » springs
- » other miscellaneous items

ASSORTED BLADE INSERTS

- » Manufactured to the highest standards
- » From ultra thin inserts for exact product definition on finish grind/mince to thick heavy duty inserts for hard break operations
- » All insert blades are properly tempered for the application and precisely ground for a constant cool cut
- » High output action, from start to finish



KS, MINCEMASTER, ANCO, WOLFKING AND COZZINI TYPE EMULSIFIER BLADE INSERTS

- » Precision made to assure a perfect and consistent emulsion
- » Double disk ground to assure proper mating with knife holder
- » A high precision blade insert for your emulsion needs

KS, MINCEMASTER, ANCO, WOLFKING AND COZZINI TYPE FREE FLOATING EMULSIFIER BLADE INSERTS No pre-grinding required

- » Patented
- » Self leveling: A unique arbor system allow the knives to self level. Upon insertion in the knife holder blades adjust to the accurate cutting position against the emulsifier plate
- » Cooler cutting
- » Boxed screws included
- » Available in powdered metal for ultra wear resistance



STUDS FOR ALL MAKES OF GRINDERS/MINCERS High quality, long wearing

Outer diameter micro-ground for proper mating with plate or bushing

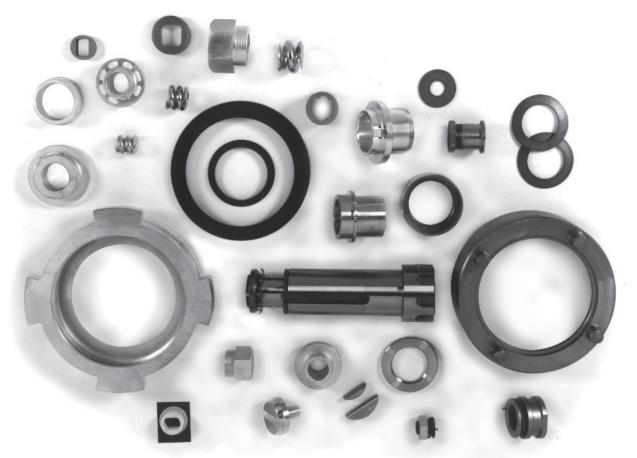
» Replacing stud after noticeable wear provides consistently high, long-lasting performance



ASSORTED REPLACEMENT COMPONENTS Parts for commercial meat grinder/mincers

» Center bushing, springs, seals, thrust screws, drive shafts, end retaining rings, etc.

» Complete rebuilding of grinder/mincer machines available



MICRO HOLE CYLINDERS Beehive, Yieldmaster, Meatmaker, Poss, and Baader types

» New and rebuilt available

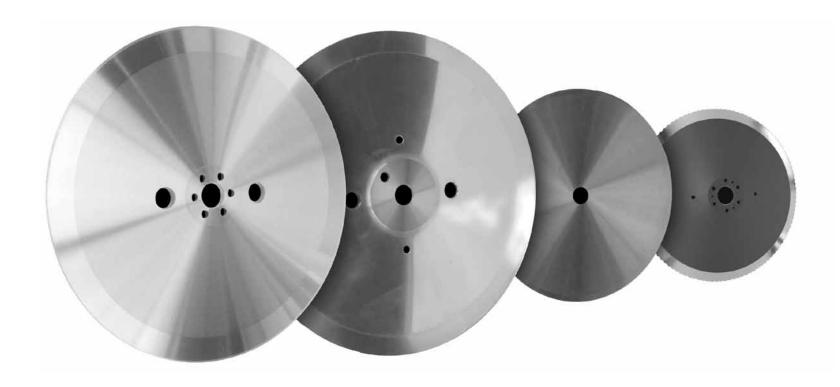


CIRCULAR SLICER BLADES



MAKE	FITS/MODEL/BLADE TYPE	BLADE DIAMETER	PART NO.
Biro	G12, SE255, BF300, 300, A & S	11¾"	SK-BBG12HC
(Globe & Bizerba)	G12, SE255, BF300, 300, A & S	11¾"	SK-BBG12SS
	G13, SE355	13"	SK-BBG13HC
	G13, SE355	13"	SK-BBG13SS
Dixie Union	20° angle	355mm	SK-D355SS
	20° angle	405mm	SK-D405SS
	20° angle	420mm	SK-D420SS
	20° angle	440mm	SK-D440SS
	20° angle	460mm	SK-D460SS
Formax	125	17¾"	SK-FC
Natec	Carbon Steel	17¾"	SK-NA040
	Teflon-coated carbon steel	17¾"	SK-NA040TC
Schindler	20° angle	370mm	SK-SC370SS
	20° angle	380mm	SK-SC380SS
	20° angle	400mm	SK-SC400SS
	20° angle	405mm	SK-SC405SS
Thurne	No backgrind	15 ¾"	SK-TH
	3%" wide background	15 ¾"	SK-TH38
	½" wide background	15 ¾"	SK-TH12
Toby	1050, 1205, 01250, 1450, 1650, 1750, 2100, 2600, 3105, 3150	16 ½"	SK-T950030HC
	1050, 1205, 01250, 1450, 1650, 1750, 2100, 2600, 3105, 3150	16 ½"	SK-T950182SS
	500, 600, 700	14"	SK-T480655HC
	500, 600, 700	14"	SK-T480655SS
Weber	20° angle	420mm	SK-WE420SS
	20° angle	460mm	SK-WE460SS

CIRCULAR SLICER BLADES



MAKE	FITS/MODEL/BLADE TYPE	BLADE DIAMETER	PART NO.
Berkel	150, 170, DFE, S, GS, SS	14 1/4"	SK-B170HC
	150, 170, DFE, S, GS, SS	14 1/4"	SK-BI70SS
	829, 834 (Berkelette)	11 ⁵ / ₈ "	SK-834HC
	115, 180, 910, 915 D, E, F, FA, GS, (Stacker)	14 ½"	SK-BI80HC
	115, 180, 910, 915 D, E, F, FA, GS, (Stacker)	14 ½"	SK-B180SS
	180 (New Style)	14 ½"	SK-BI80NHC
	180 (New Style)	14 ½"	SK-B180NSS
	Model 15	17 ¾"	SK-BS131ESS
	Modle 15 (Concave)	17 ¾"	SK-BS131GSS
	Model 15	17 ¾"	SK-BS131MSS
Bettcher	D-10073, 39, 81 (20° angle)	14 ⁵ / ₈ "	SK-BE2055
	D-10073, 39, 81 (40° angle)	14 ⁵ / ₈ "	SK-BE4055
	220 (40° angle)	18 "	SK-BE40220

INVOLUTE SLIVER BLADES

- » Involuted, elliptical shaped blades are ideal for high speed slicing of processed and whole muscle meats and cheeses
- » Available in a variety of bevel styles to fit your application perfectly
- » Various makes and models of popular slicers available

Teflon coating offered for slicing sticky products
 Custom blades offered

BLADE	PART NO.
Flat type	SK-AKA
Anco/Cashin 3/8" dish type	SK-AKAD
Anco/Cashin 3/16" dish type	SK-AKADS
For #1432 model	SK-AKADSC
Thurne 3/8" dish type	SK-AKADT



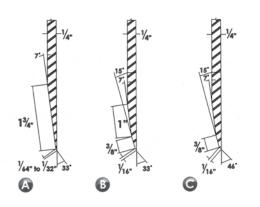
SEGMENTED BLADES

BLADE	PART NO.	PART NO.	
Great Lakes	SEGMENTED	SK-GL	





CUTTING BEVEL STYLES

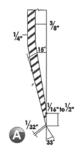


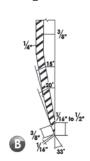
Flat Knives

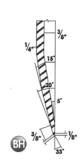
- A Hamburger and rolled beef, thick-sliced, thin-sliced beef, chip steaks and very cold bacon
- B Tempered bacon, chipping or flaking very cold beef
- Pork chops with bone-in

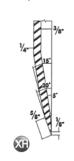
3/8" Dished Knives

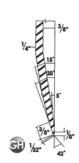
- A Hamburger and rolled beef, thick sliced beef, chip steaks and very cold bacon
- **B** Standard bacon, chipping of flaking very cold beef
- **BH** Standard sausage and general purpose
- **XH** | Sausage, Pullman boiled ham, olive-and-pimento loaf
- **GH** | Sausage, Pullman boiled ham, olive-and-pimento loaf





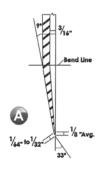


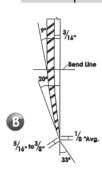




3/16" Dished Knives

Α	Cold product and thin sliced product
В	Tempered Bacon and general purpose
XH	Cold Product
WH	Ham, bolo and general purpose
AH ⅓"	Use for better stacking
AH 1/16"	Use for reduced fat smear













BRINE INJECTOR NEEDLES Available for all makes and models

- » Multi Hole Needles
- » Hypodermic Needles

- » Marinating Needles
 » Tenderizing Needles
 » Triple and Quad Needles
- » Curing Neeldes
- » Custom Made Needles» O-rings, Seals and Fittings





SKINNER BLADES & ROLLERS



BLADE TYPE	110-PACK PART NO.	4-PACK PART NO.
Blades for Maja Skinners		
297mm x 20mm x 1mm	S-1-297	S-1-297/P
434mm x 20mm x 1mm	S-1-434	S-1-434/P
500mm x 20mm x 1mm	S-1-500	S-1-500/P
554mm x 20mm x 1mm	S-1-544	S-1-500/P
600mm x 20mm x 1mm	S-1-600	S-1-600/P
800mm x 20mm x 1mm	S-1-800	S-1-800/P
Blades for Varlet Skinner	•	
350mm x 20mm x 0.7mm	S-2-350	S-2-350/P
487mm x 20mm x 1mm	S-1-487	S-1-487/P
Blades for Weber Skinner		
397mm x 20mm x 1mm	S-1-397	S-1-397/P
397mm x 22mm x 0.7	S-2-397	S-2-397/P
497mm x 20mm x 1mm	S-1-497	S-1-497/P
497mm x 20mm x 0.7	S-2-497	S-2-497/P
593mm x 20mm x 1mm	S-1-593	S-1-593/P
720mm x 20mm x 1mm	S-1-720	S-1-720/P
Blades for Townsend Skinners	•	
13 ⁹ /16" x ⁷ /8" x .027"	S-6996	S-6996/P
14 ½" x ½" x .027"	S-11754	S-11754/P
14 ³ / ₈ " x 1" x 0.27"	S-26191	S-26191/P
15 ³ / ₄ " x ⁷ / ₈ " x 0.27"	S-7362	S-7362/P
16 %" x %" x 0.27"	S-18567	S-18567/P
17 ½" x 1/8" x 0.27"	S-6070	S-6070/P
17 ½" x 1/8" x 0.27" Carbon	S-5174	S-5174/P
17 ½" x 1" x 0.27"	S-14317	S-14317/P
18 ½" x 1/8" x 0.27" Narrow edge	S-7241	S-7241/P
18 ½ ₆ " x 1" x 0.27"	S-6713	S-6713/P
20 ⁵ ∕ ₁₆ " x ⁷ ⁄ ₈ " x 0.27"	S-16354	S-16354/P
20 ⁵ ⁄₁6" x 1" x 0.27"	S-18232-1	S-18232-1/P
22 %16" x 1" x 0.27"	S-16317	S-16317/P
22 ⁵ / ₈ " x ⁷ / ₈ " x 0.27"	S-18169-1	S-18169-1/P
22 ⁵ / ₈ " x 1" x 0.27"	S-18170	S-18170/P
26 x 1/8" x 0.27"	S-26192-1	S-26192-1/P



359mm x 20mm x 1mm	S-1-359	S-1-359/P
460mm x 20mm x 1mm	S-1-460	S-1-460/P
460mm x 22mm x 0.7mm	S-2-460	S-2-460/P
Blades for Grasselli Skinners		
297mm x 20mm x 1mm	S-1-297	S-1-297/P
350mm x 22mm x 0.7mm	S-2-350	S-2-350/P
397mm x 20mm x 1mm	S-1-397	S-1-397/P
450mm x 20mm x 1mm	S-1-450	S-1-450/P
450mm x 22mm x 0.7mm	S-2-450	S-2-450/P
500mm x 20mm x 1mm	S-1-500	S-1-500/P
500mm x 22mm x 0.7mm	S-2-500	S-2-500/P
520mm x 20mm x 1mm	S-1-520	S-1-520/P
520mm x 22mm x 0.7mm	S-2-520	S-2-520/P

S-1-600

S-1-800

S-1-1000

S-2-600/P

S-1-800/P

S-1-1000/P

Blades for Cretel Skinners

600mm x 20mm x 1mm

800mm x 20mm x 1mm

1000mm x 20mm x 1mm

BANDSAW BLADES



TYPE	MODEL	LENGTH	WIDTH
American	199	96"	5/8"
	515	100"	5/8"
	616	109"	5/8"
Best & Donovan	150	121"	3/4"
Biro	А	78"	5/8"
	AA, AA-1	91"	5/8"
	Super BB	112"	5/8"
	11	78"	5/8"
	22	91"	5/8"
	33	116"	5/8"
	3334	124"	5/8"
	34	118"	5/8"
	44	135"	5/8"
	55	164 ½"	3/4"
	4436 Design 1-12	164 ½"	5/8"
	Design 13-14	178 ½"	5/8"
	Design 16-16	199"	5/8"
Butcher Boy	B-12	98"	5/8"
	B-14	112"	5/8"
	B-16	126"	5/8"
	SA-20 (Giant)	154"	5/8"
	SA-20 AFTER 421	154"	3/4"
	SA-30	216"	5/8"
	SA-36	248"	1"
	Junior	105"	1"
	Royal	100"	5/8"
	Senior	118"	5/8"
Challenger	C-31	112"	5/8"
Davis-Wells		95"	5/8"
DoAll	MS-15	120"	5/8"
Globe Simpson	72	66"	5/8"
	79	72"	5/8"
	111	91"	5/8"
	140	110"	5/8"
	160	112"	5/8"

MAKE	MODEL	LENGTH	WIDTH
Hobart	5012, 5212, 5212F	96"	5/8"
	5013, 5213, 5313, 5413	106"	5/8"
	5014, 5114, 5214, 5414		
	5514, 5514HS, 5614	112"	3/4"
	5016, 5116, 5216, 5216HS	128"	5/8"
	5700, 5701	142"	5/8"
Jarvis	Clever Cutter	93"	5/8"
	J, S	105"	5/8"
	K, L, Buster P760, H080	112"	5/8"
Jim Vaughn	A, B, D, E	118"	5/8"
	C, H	98"	5/8"
	G-1, G-15, K	107"	5/8"
	F	126"	5/8"
	L	63"	3/4"
Jones Superior	109/200S	147"	5/8"
	53A/54A	228"	1"
	15in Junior	112"	1/2"
	19/20	136"	3/4"*
	20	150"	3/4"*
	* Will accept ½" or ¾"		
Kent Master	14	112"	⁵ / ₈ "
	Bandmaster	114"	3/4"
Kleen Kut	47, 55, KK	102"	5/8"
	2247, 2247US	105"	5/8"
Peerless	Medium	107"	5/8"
	Large	118"	5/8"
Regal	(3A)	112"	5/8"
	(5A)	126"	5/8"
Sanitary	KBR	100"	5/8"
	SH	112"	5/8"
Toledo	5200, 5201, 5205, 5206,	96"	⁵ / ₈ "
	6300, 6302	126"	5/8"
U.S. Berkel	V-12	102"	⁵ / ₈ "
	V-14	114"	5/8"
	V-16	126"	5/8"
Wells Quickut	J, Junior	102"	5/8"
	K, L	112"	5/8"

BANDSAW TYPE BLADES FOR GROTE SLICERS

Knife-Edge Blades- $\frac{1}{2}$ " Wide x . 020 Thick

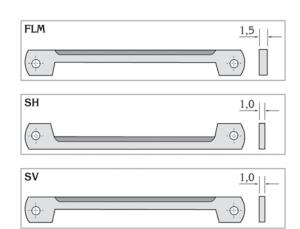
BLADE E-Z EDGE **GROTE** LENGTH PART NO. PART NO. 6'0" BS-072-KE 1071892 BS-07578-KE 1025496 6'3 1/8" 9'3 15/16" BS-112-KE 1005298 BS-124-KE 10' ¹⁵⁄₁₆" 1002267 11'5 15/16" BS-13778-KE 1006092

V-Tooth Blades- ½" Wide x . 020 Thick

BLADE LENGTH	E-Z EDGE PART NO.	GROTE PART NO.
6'0"	BS-072-V	1072373
6'3 1/8"	BS-07578-V	1030915
9' 3 ¹⁵ ⁄ ₁₆ "	BS-112-V	N.A.
10' 4 ¹⁵ / ₁₆ "	BS-124-V	1022473
11′5 ¹⁵ ⁄ ₁₆ "	BS-13778-V	1023420
14'4 3/8"	BS-172916-V	1032835

BLADE DIMENSION IN MILLIMETER

Dana Treif 159 x 9 158 x 14 158 x 14 x 1.5 159 x 12 159 x 12 x 1.5 171 x 14 204 x 9 171 x 14 1.5 201 x 14 x 1.5 182 x 14 x 1.5 Holac 182 x 12 x 0.5 SV neg. 174(179) x 16 x 1 182 x 12 x 0.75 SV neg. 174(179) x 16 x 1 SV + SH $182 \times 16 \times 0.5$ SH pos. 174(179) x 17 x 1.5 182 x 16 x 0.75 182 x 16 x 0.75 SH pos. 196 x 18 x 1 196 x 18x 1 SV + SH 182 x 16 1 196 x 18 x 1.5 182 x 16 x 1.5 185 x 20 x 1 211 x 20 x 1 211 x 20 x 1 SV + SH 185 x 20 x 1.5 211 x 20 x 1.5 186 x 18 x 1 211 x 20 x 1.5 FLM 186 x 18 x 1.5 246 x 20 x 1 226 x 21 x 0.75 246 x 20 x 1 SV + SH 226 x 21 x 1 246 x 20 x 1.5 226 x 21 x 1 SV + SH 246 x 20 x 1.5 FLM 226 x 21 x 1.5 263 x 21.5 x 1 226 x 21 x 2.5 263 x 21.5 x 1 SV + SH 265 x 13 x 1 263 x 21.5 x 1.5 265 x 13 x 1.5 263 x 21.5 x 1.5 FLM 265 x 15 x 1 265 x 15 x 1.5 263 x 21.5 x 2 263 x 21.5 x 2.5 266 x 22 x 0.75 270 x 25 x 1 266 x 22 x 0.75 SH 270 x 25 x 1 SV + SH 266 x 22 x 0.75 SV 270 x 25 x 1.5 266 x 22 x 1 270 x 25 x 2 266 x 22 x 1.5 266 x 22 x 2.5 270 x 25 x 2.5 270 x 30 x 1 276 x 27 x 1 270 x 30 x 1.5 276 x 27 x 1.5 276 x 27 x 2.5 270 x 30 x 1.5 270 x 30 x 2 290 x 14 x 1 270 x 30 x 2.5 294 x 27 x 1 270 x 30 x 3 294 x 27 x 1.5 294 x 27 x 2.5 Nematec 238 x 10 x 1 311 x 27 x 1 238 x 20 x 1 SV + SH 311 x 27 x 1.5 238 x 20 x 1.5 311 x 27 x 2.5 311 x 30 x 2 Theisen 182 x 9 x 0.5 311 x 30 x 3



GRID BLADES FOR MACHINES

DICERBLADES SERRATED

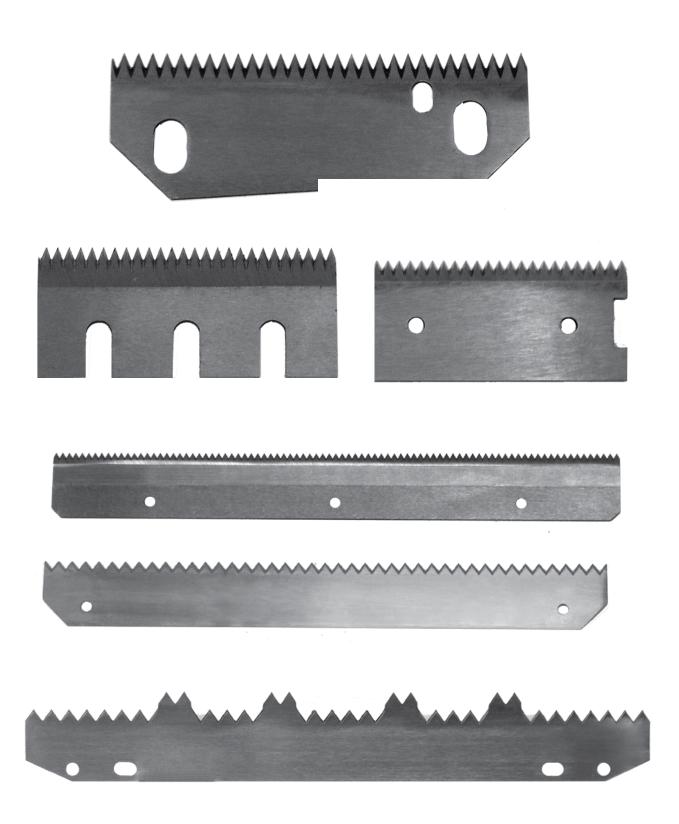
Thickness < 1.0 mm **Thickness** $10 - 15 \, \text{mm}$ **Thichness** > 1.5 mm

STAINLESS STEEL REVETED SLICERBLADES

290 x 10 x 0.5 290 x 10 x 0.5 365 x 8 x 0.35 365 x 10 x 0.5 **BLADE DIMENSION IN MILLIMETER** 365 x 16 x 0.5 419.5 x 10 x 0.5 419.5 x 12 x 0.5 450 x 8 x 0.35 450 x 10 x 0.5 450 x 16 x 0.5 540 x 8 x 0.35 540 x 10 x 0.5 540 x 10 x 0.5 540 x 16 x 0.5 619 x 10 x 0.5 715 x 10 x 0.5

290 x 8 x 0.35

ALL TYPES OF PACKAGING & PROCESSING BLADES AND CUTTING EDGES FOR MOST MACHINES



HAND-HELD KNIFE EDGE MAINTENANCE TOOLS

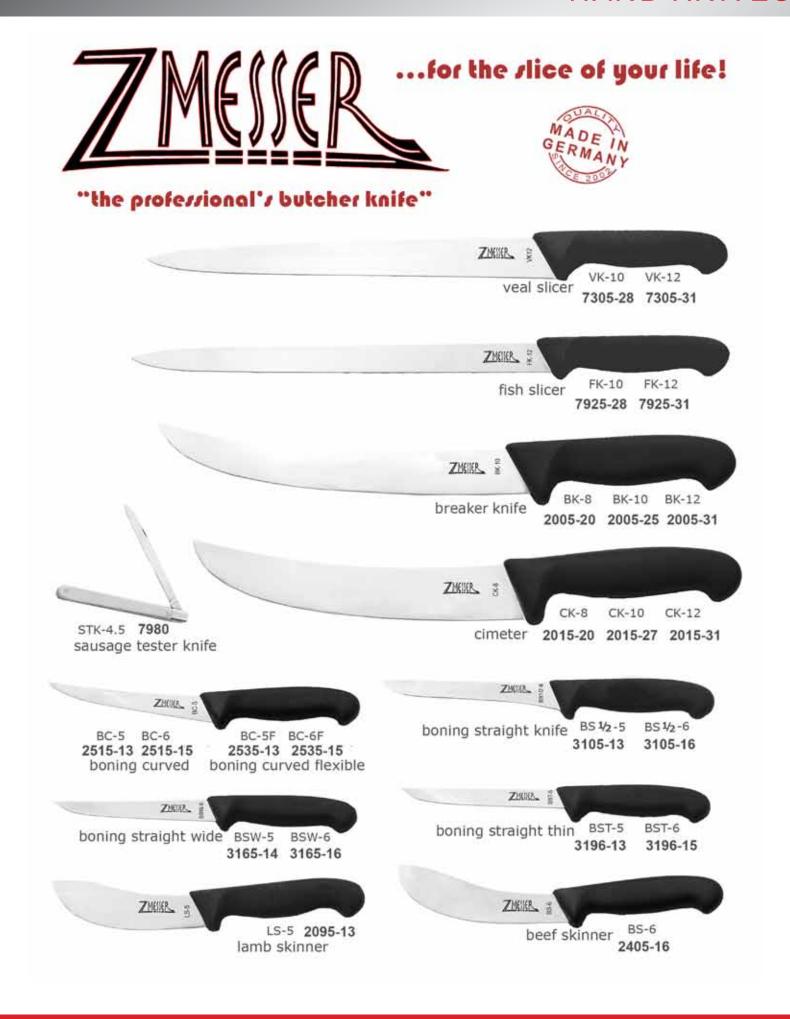
- » Rods available in coarse or smooth, short or long versions
- » Alignment elements available in ceramic or stainless steel
- » A few quick strokes will return your knife to peak perfomance
- » Straightens and prolongs the edge life of hand knives
- » All-in-one design includes honing rod and alignment elements
- » USDA and CE certified



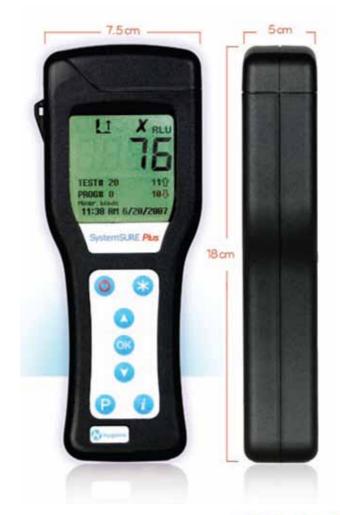
HES-3 STEEL III The next generation of edge maintenance innovation

- » Perfect edge in seconds
- » Aligns both sides of the blade simultaneously
- » Straightens and prolongs the edge life of all knives
- » Ideal for all types of small and large knives
- » Safety-shield handle provides comfortable and safe, right of left handed use
- » Totally enclosed, santary spring mechanisms
- » Easy maintenance and cleaning
- » USDA and CE approved





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- » 20 promgrammable sample plans
- » Alphanumeric location ID
- » Stores 2000 results
- » Simple to use, menu-driven operation from keypad
- » Results in 15 seconds
- » Self-calibration at startup
- » 2x AA battery-powered= 3,000+ tests
- » SURE-Trend analysis software (optional)

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- » Both contain a unique liquide-stable reagent in place of the freeze-dried enzyme pellet used in other ATP testing devices
- » This new technology provides more accuracy, longer-lasting strength, and better reproduction results.

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SAFETY ITEMS













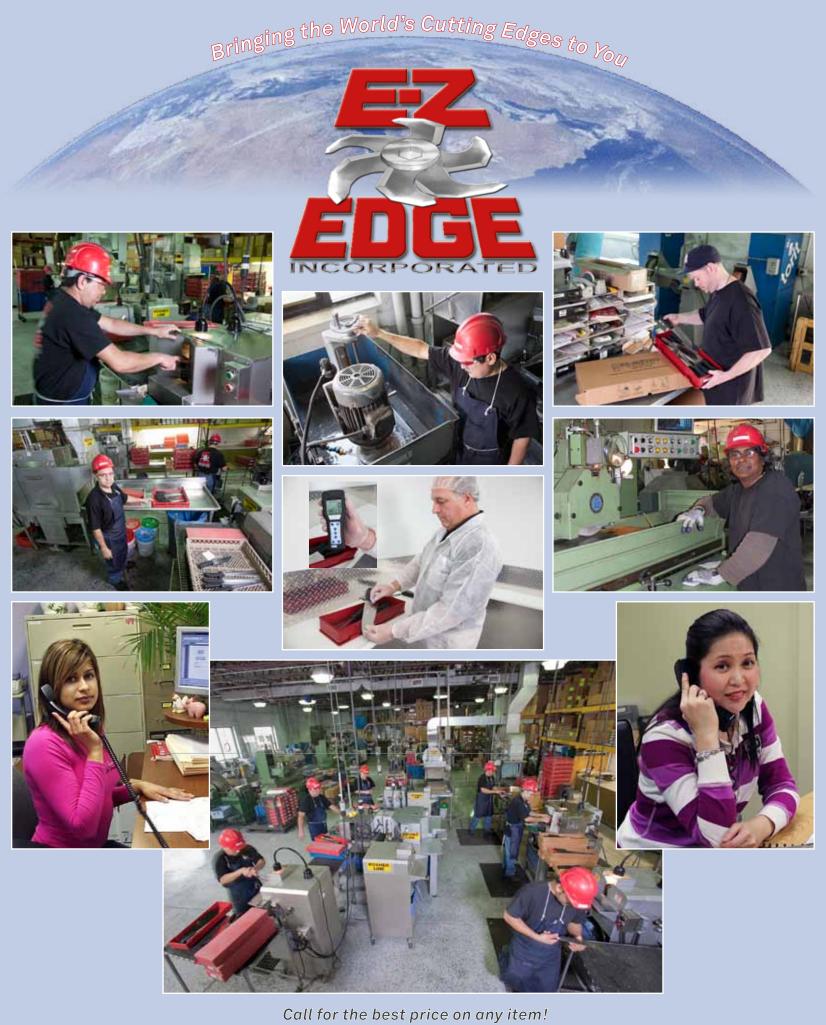






- » CHOPPER BLADES
- » PLATES & KNIVES
- » CIRCULAR & INVOLUTE
- » SPECIALTY BLADES
- » HAND KNIVES

FLOW CHART OF PROCESS Plant sends blade to E-Z Edge for sharpening Upon receipt blades are logged in, Magnaflux tested and inspected IS BLADE CRACKED? >> NO YES << Blade is measured for size/tolerance Blade is tagged, rejected and serial number is retired IS BLADE WITHIN TOLERANCE? NO <<-× **YES** × **EZ-Edge** informs plant Blade is sharpened, balanced and and blade is sent back to << restored to required specifications plant or scrapped × Blade is crated with final Plant needs to order inspection report and replacement blade shipped back to plant





E-Z EDGE CAN PROVIDE ANYTHING WITH AN EDGE, AND ANYTHING WITH AN EDGE WE CAN PROFESSIONALLY MAINTAIN

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In memory of our beloved Rudolph Maffei July 16, 1928–October 12, 1999