

MODEL 3334SS-4003 MEAT SAW

The industry standard 16" Meat Saws feature all stainless steel unitized welded enclosed base structure with aluminum head structure. A stainless steel head is available at extra cost. The 3334SS is of proven design, durable, reliable, and is applicable to all small, medium, and large supermarkets, and all small and medium plants. True blade alignment allows excellent blade tracking, giving dependable straight cutting year after year. A broad range of right hand feed and true left hand feed machines are available. There are numerous configurations and optional equipment to select from to meet your exact requirements.

SPECIFICATIONS

MODEL	3334SS-4003							
CONSTRUCTION	Unitized stainless steel base, tables, leg bolt levelers, carriage channel & supports, Aluminum head and door, removable							
MOTORS	HP	KW	TYPE	VOLTS	AMPS	CYCLE	PH	STATUS
	3	2.2	TEFC	115/208-230	33.6/18.6-16.8	60	1	STD
	3	2.2	TE	220/440	7.8/3.9	50/60	3	STD
	3	2.2	TEFC	220	12.5	50	1	EC
	5	3.7	TE	208-230/460	13.6-12.3/6.2	60	3	EC
	5	3.7	TE	190/380	15.2/7.6	50	3	EC
	5	3.7	TE	230/460	12.9/6.45	60	3	EC
	5	3.7	TE	575	5.44	60	3	EC
	Std. = Standard EC = Extra Cost TE = Totally Enclosed TEFC = Totally Enclosed Fan Cooled							
STANDARD EQUIPMENT	Two saw blades • Operation and Safety manual • Safety wall poster • Safety end cut pusher plate							
SWITCH	Watertight magnetic, thermal overload and under voltage protection							
HEAD AND DOOR	Aluminum: removable head • removable door							
BASE STRUCTURE	Unitized welded, Stainless steel							
BLADE STANDARD	124" (3150mm) L x 5/8" (16mm) W x .022 (0.56mm) thick, 3 teeth per inch, hard tooth, (two supplied with each saw)							
BLADE GUIDE	Upper and lower blade back up guide assemblies with carbide long-life inserts, each removable as an assembly							
BLADE TENSION	Ratchet arm and cam against pound tested spring and tension spring gauge							
BLADE WHEELS	16" (40.64cm) single flange, cast iron, nickel plating, upper wheel assembly removable							
BEARINGS	Heavy duty tapered roller bearings used in upper wheel hub and lower bearing housing							
CATCH PAN	Poly Pan, rounded corners, sealed off from other parts of base, accessible through hinged door							
CLEANING UNIT	Stainless steel body, long-life carbide guide inserts, steel saw cleaners, removable as a unit for easy cleaning (assembly also adjustable as a unit)							
DRIVE SYSTEM	Non-slip silent v-belt, tension adjustable							
LEGS	Stainless steel leg bolt levelers							
MEAT CARRIAGE	Larger stainless steel 8-bearings E-Z flow carriage 17-1/2 (444 mm)W x 25-9/16" (649 mm)L							

Model 3334SS-4003

Illustration B – Model 3334SS-4003 Standard Configuration Illustration shown with optional Stainless Steel head and door structure.

Drawing 1 – Model 3334SS-TL True left to right feed, equipped with S.S. movable head structure. Standard size (3334SS) front moving table. Also avail. as 3334SS-4003 with S.S. movable head structure, extra large front moving carriage, 17-1/2 (444mm) W x 38" (965mm)L. Less meat gauge plate on both models. Drawing 2 – Model 3334SS-Trim Saw Standard right to left feed. 15-1/2"W (393mm) x 38"(960mm) Stationary front S.S. table. Also 17-1/2W (455mm) x 38" (960mm) stationary front table available for the Model 4003 and 4003FH Power Cutters. Optional meat gauge plate available for all these Models.

Drawing 3 – Model 3334SS-TL Trim Saw True left to right feed. 15-1/2"W (393mm) x 38"(960mm) Stationary front S.S. table. Movable S.S. head and door structure less meat gauge plate assembly. Also available on the Model 3334SS-4003 true left to right feed. 17-1/2W (455mm) x 38" (960mm) stationary front table, less meat gauge plate assembly.

Drawing 4 – Model 3334SS-4003 Portion Control Right to left feed, large moving carriage, movable stainless Steel head and door structure, split platter for quick blade change, precision portion control, gauging fence, thickness opening from 1/16" (1.58mm) to 6" (154.4mm). Also available on Model 3334SS-4003FH. Also available with movable Low Profile movable head structure.

Drawing 5 – Model 3334SS-4003 Low Profile – Portion Control Right to left feed, low profile movable Stainless Steel head and door structure, standard front moving carriage, portion control gauge plate assembly, blade length – 116". Not available as a 4003FH.

MEAT GAUGE PLATE	Stainless steel faced, adjustable from 1/16" (1.6mm) to 6-1/2" (165mm), Locks in position, easy to adjust, entire assembly removable for cleaning
MOTOR COMPARTMENT	Sealed off from meat contact areas, easily accessible through removable panel door
PLATTER	Held in place with two stainless steel push-pull hold down latches
PUSHER PLATE	Safety end cut pusher plate and safety pusher plate storage hanger are supplied as standard equipment
OPTIONS (EC)	Stainless steel movable head and door (IPOS) • Double saw guide bar • Stainless steel stationary bar (IPOS) • Full length S.S. front stationary table (IPOS) (see drwg. 2) • Meat gauge extended 6" (152mm) past blade (IPOS) (one stabilizer req.) • Cast plated single flange lower removable saw blade wheel (IPOS) • Cast plated double flange (upper & lower) saw blade wheels (IPOS), NOTE: lower saw wheel not removable • Cast plated double flange (upper & lower) removable saw blade wheels (IPOS) • S.S. single flange (upper and lower) saw blade wheels (IPOS), NOTE: lower wheel not removable • S.S. single flange (upper and lower) removable saw blade wheels (IPOS) • Front table extension 14-3/4" (375mm) x 15-3/4" (400mm) • 3 wire (1 ph.) or 4 wire (3 ph.) 12 ga. Cord less plug (specify length) • Narrow blade guides (for thin blades) • Split rear stationary platter (fast blade change) (IPOS) • Standard length legs with 2-1/4" (57.2mm) disc floor pads (IPOS) • Longer S.S. hex legs to raise work surface ht. (ck w/rep.) (IPOS) • Drwg. 1. Md 3334SS-TL – True left-hand feed, movable S.S. head and door, less thickness gauge plate • Drwg. 2. Md 3334SS – Trim saw – right to left feed, stationary front table, optional meat gauge assembly • Drwg. 3. Md 3334SS-TL – Trim saw – True left to right feed, stationary front table, movable S.S. head and door, less meat gauge assembly • Drwg. 4. Md 3334SS-4003-PC – Portion control – Std. right to left feed movable S.S. head and door, micro gauge fence. Movable S.S. head • Drwg. 5. Md 3334SS-4003LP-PC – Portion control – Std. right to left feed, movable low profile S.S. head, special meat thickness gauge plate • Waterjet blade cleaning system (check w/Rep.) S.S.=Stainless Steel IPOS=in place of standard drwg.=drawing ga.=gauge EC=extra cost NC=no charge
OPTIONS (NC)	Higher feet per minute saw blade speed (call your Representative)
CERTIFICATION	U.L. • N.S.F. • U.S.D.A. • C.S.A. • C.F.I.A.
WEIGHT	Uncreated: 510 lbs. (231kg) Crated: 564 lbs. (256kg)

Item Number LIT 3334SERIES-339

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