



***Known for Reliability  
Since 1921***

Model 3334SS  
Standard



Model  
3334SS-4003



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.

Model  
3334SS-4003FH



**3334SS SERIES**

# SPECIFICATIONS

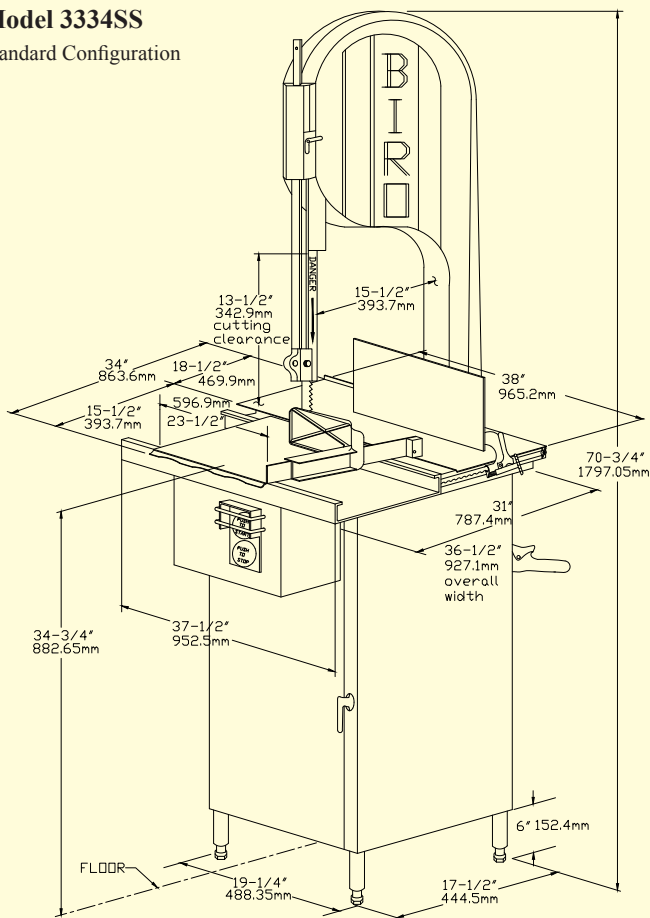
Models	A = 3334SS STD	B = 3334SS-4003	C = 3334SS-4003FH (fixed head)
Construction	Unitized stainless steel base, tables, leg bolt levelers, carriage channel & supports		
	Aluminum head and door, removable		Stainless steel fixed head and door
Standard Eq.	Two saw blades • Operation and Safety manual • Safety wall poster • Safety end cut pusher plate		
Switch	General purpose w/ thermal overload	Watertight magnetic, thermal overload and under voltage protection	
Head and Door	Aluminum: removable head • removable door		SS: fixed head • removable door
Base Structure	Unitized welded, Stainless steel		
Blade Std.	124" (3150mm) L x 5/8" (16mm) W x .022 (.56mm) thick, 3 teeth per inch, hard tooth, (two supplied with each saw)		
Blade Guide	Upper and lower blade backup 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		Factory preset spring screw handle assembly
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		Double V-belt, tension adjustable
Legs	Stainless steel leg bolt levelers		
Meat Carriage	SS bearings, 15½" (394mm) W x 23½" (597mm) L, nylon guides	Larger stainless steel 8-bearings, EZ flow carriage 17½" (444mm) W x 25-9/16" (649mm) L	
Meat Gauge Plate	Stainless steel faced, adjustable from 1/16" ( 1.6mm) to 6½" (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		
Certifications	U.L. • N.S.F. • U.S.D.A. • C.S.A. • C.F.I.A.		
Weight: varies based on options	Uncrated: 464 lbs. (210kg) Crated: 538 lbs (244kg)	Uncrated: 510 lbs. (231kg) Crated: 564 lbs (256kg)	Uncrated: 522 lbs. (237kg) Crated: 583 lbs (264kg)

Motors	HP	KW	TYPE	VOLTS	AMPS	HERTZ	PH	CODE	MODEL	<b>A = 3334SS-2HP Std.</b> <b>B = 3334SS-4003-3HP Std.</b> <b>C = 3334SS-4003FH-3HP Std.</b>  EC = Extra Cost STD = Standard OP = Open TE = Totally Enclosed TEFC = Totally Enclosed Fan Cooled
	2	1.5	OP	115/208-230	28/15.5-14	60	1	STD	A	
	2	1.5	OP	208-220/440	5.9-5.6/2.8	50/60	3	STD	A	
	3	2.2	TEFC	115/208-230	33.6/18.6-16.8	60	1	STD	B,C	
	3	2.2	TE	220/440	7.8/3.9	50/60	3	STD	B,C	
	3	2.2	TEFC	220	12.5	50	1	EC	A,B,C	
	5	3.7	TE	208-230/460	13.6-12.3/6.2	60	3	EC	A,B,C	
	5	3.7	TE	190/380	15.2/7.6	50	3	EC	A,B,C	
	5	3.7	TE	230/460	12.9/6.45	60	3	EC	A,B,C	
	5	3.7	TE	575	5.44	60	3	EC	A,B,C	

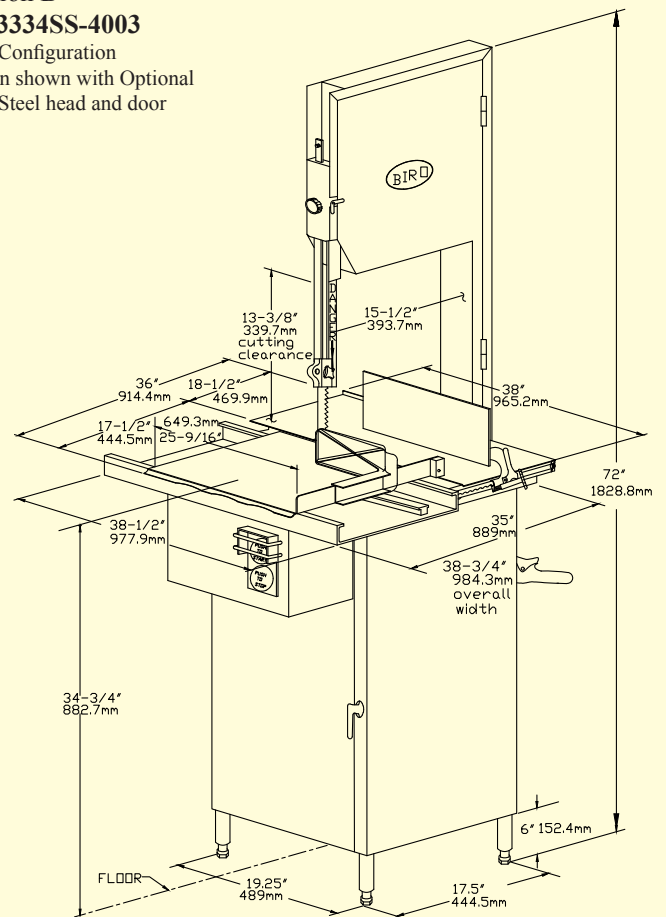
Options (EC)	Watertight Magnetic Switch (IPOS)		A	Front table extension 14¾" (375mm) x 15¾" (400mm)		A,B,C
	Stainless steel movable head and door (IPOS)		A,B	3 Wire (1ph.) or 4 wire (3ph.) 12ga. Cord less plug(specify length)		A,B,C
	Model 44, EZ flow SS carriage (IPOS)		A	Narrow blade guides (for thin blades)		A,B,C
	Double saw guide bar		A,B,C	Split rear stationary platter (fast blade change) (IPOS)		A,B,C
	Stainless steel stationary bar (IPOS)		A,B,C	Standard length legs w/ 2¼" (57.2mm) disc floor pads (IPOS)		A,B,C
	Full length SS front stationary table (IPOS) (see drwg. 2)		A,B,C	Longer SS hex legs to raise work surface height. (check with rep.) (IPOS)		A,B,C
	Meat gauge extended 6" (152mm) past blade (IPOS) (one stabilizer required)		A,B,C	Drwg. 1. Md 3334SS-TL - True left hand feed, movable SS head and door, less thickness gauge plate.		A,B
	Cast plated single flange lower removable saw blade wheel (IPOS)		A,B,C	Drwg. 2. Md 3334SS-Trim saw- right to left feed, stationary front table, optional meat gauge assembly.		A,B,C
	Cast plated double flange (upper & lower) saw blade wheels (IPOS) <i>Note: lower not removable</i>		A,B,C	Drwg. 3. Md 3334SS-TL-Trim saw True left to right feed, stationary front table, movable SS head and door, less meat gauge assembly		A,B
	Cast plated double flange (upper & lower) removable saw blade wheels (IPOS)		A,B,C	Drwg. 4. Md 3334SS-4003-PC- Portion control- Std. right to left feed, movable SS head and door, micro gauge fence.		B,C
	SS single flange (upper & lower) saw blade wheels (IPOS). <i>Note: lower not removable</i>		A,B,C	Drwg. 5. Md 3334SS-4003LP-PC- Portion control- Std. right to left feed, movable low profile SS head, special meat thickness gauge plate.		A,B
	SS single or double flange (upper & lower) removable saw blade wheels (IPOS).		A,B,C	Waterjet blade cleaning system (check with Rep.)		B,C

**Options (NC)**  
**Legend**  
 Higher feet per minute saw blade speed (call your Representative)  
 SS=stainless steel • IPOS=in place of standard • drwg.=drawing • ga.=gauge • EC=extra cost • NC=no charge  
*All specifications contained herein are subject to change without notification.*

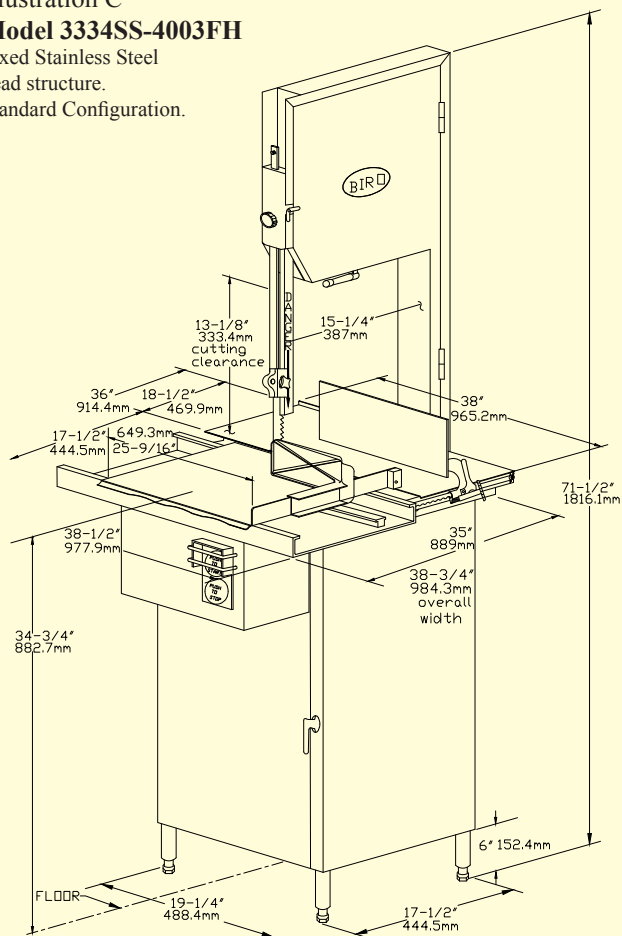
**Illustration A**  
**Model 3334SS**  
 Standard Configuration



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

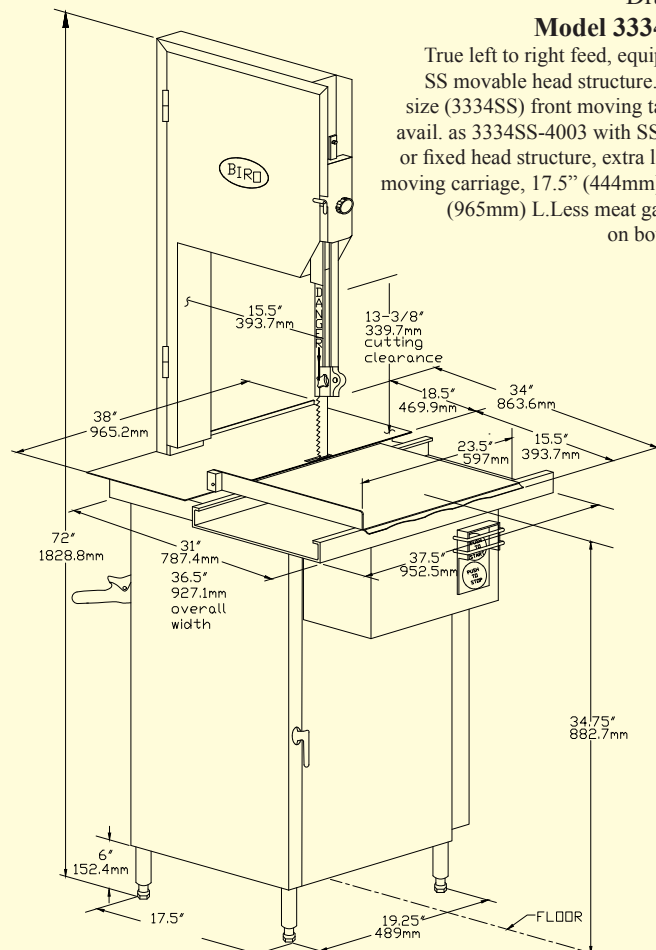


**Illustration C**  
**Model 3334SS-4003FH**  
 Fixed Stainless Steel  
 head structure.  
 Standard Configuration.



**Drawing 1**  
**Model 3334SS-TL**

True left to right feed, equipped with  
 SS movable head structure. Standard  
 size (3334SS) front moving table. Also  
 available as 3334SS-4003 with SS movable  
 or fixed head structure, extra large front  
 moving carriage, 17.5" (444mm) W x 38"  
 (965mm) L. Less meat gauge plate  
 on both models



## Model 3334SS-Trim Saw

Technical drawing of the 34SS-Trim Saw, showing dimensions in feet/inches and millimeters. The drawing includes the following dimensions:

- Overall height: 70-3/4" (1797mm)
- Front SS table height: 13-1/2" (342.9mm)
- Front SS table width: 34" (863.6mm)
- Front SS table depth: 15-1/2" (393.7mm)
- Front SS table cutting clearance: 18-1/2" (469.9mm)
- Front SS table width (excluding front panel): 38" (965.2mm)
- Front panel height: 37-1/2" (952.5mm)
- Front panel width: 31" (787.4mm)
- Front panel depth: 36-1/2" (927.1mm) overall width
- Front panel width (excluding front panel): 34-3/4" (882.7mm)
- Front panel depth (excluding front panel): 13-1/4" (489mm)
- Front panel width (excluding front panel): 17-1/2" (444.5mm)
- Front panel depth (excluding front panel): 6" (152.4mm)

## Model 3334SS-TL Trim Saw

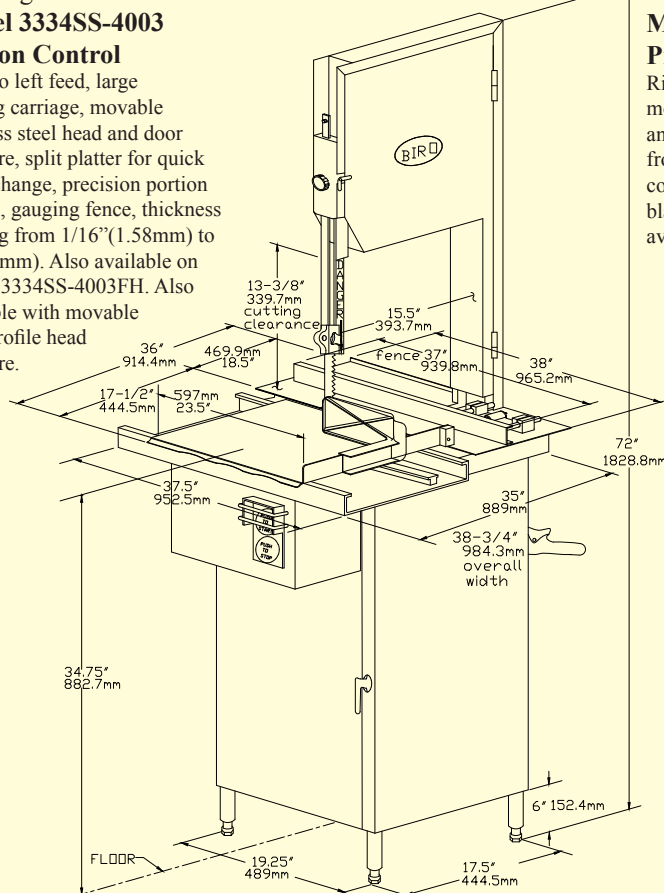
**Model 3334SS-TL**  
 True left to right feed. 15.5  
 x 38"(960mm) L, SS  
 SS table. Movable SS  
 structure less meat gauge p  
 Also available on the Model  
 true left to right feed, mo  
 head . 17.5"(444mm) W x 3  
 stationary front ta  
 gauge p

Dimensions (Feet/Inches and Feet/Millimeters):

- Overall width: 72" / 1828.8mm
- Table width: 36.5" / 927.1mm overall width
- Table depth: 38" / 965.2mm
- Blade width: 15.5" / 393.7mm
- Blade height: 13-3/8" / 339.7mm cutting clearance
- Table height: 34.75" / 882.7mm
- Table top thickness: 1.3" / 33.0mm (APPROX)
- Table leg height: 34.75" / 882.7mm
- Table leg diameter: 6" / 152.4mm
- Table leg base diameter: 19.25" / 489mm
- Table leg base height: 17.5" / 444.5mm
- Table leg base width: 17.5" / 444.5mm
- Table leg base depth: 19.25" / 489mm
- Table leg base width: 19.25" / 489mm
- Table leg base depth: 19.25" / 489mm
- Table leg base width: 19.25" / 489mm
- Table leg base depth: 19.25" / 489mm

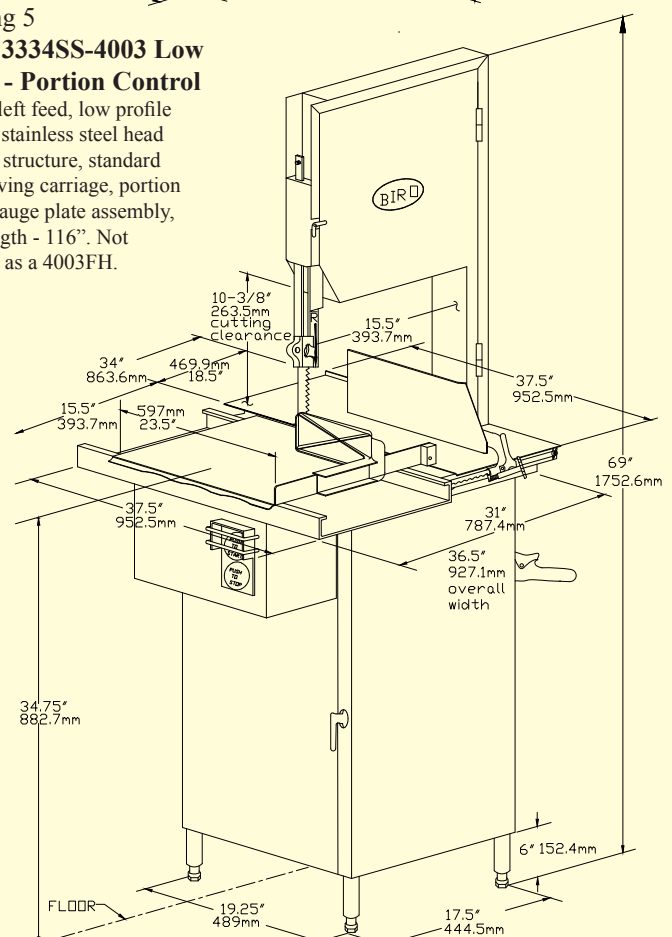
**Model 3334SS-4003**

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" (152mm). Also available on Model 3334SS-4003FH. Also available with movable Low Profile head structure.



**Model 3334SS-4003 Low**

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.



## Leaders In the Food Industry



[www.cmmachineservices.net](http://www.cmmachineservices.net) 905-793-3994