

# **SJ-10A.12A.15A(10"-15")**

## **Automatic Bandsaw / Roller Feeding**

Provide complete metal cutting functions, including hydraulic downfeed, auto lifting frame, auto feeding and high selection with continuous cutting.



### **FEATURES**

- 1.Heavy duty automatic machine
- 2.Roller type bar feed for continuous automatic cutting
- 3.Designed for accurate 90 degrees cutting
- 4Automatic blade breakage power off system
- 5.Out of stock sensor
- 6.Counting device
- 7.Work light fitted standard
- 8.Instant blade tension
- 9.Large tungsten carbide blade guide
- 10.Adjustable rod for the same cutting length

# SPECIFICATION

	10A	12A	15A
Model	SJ-10A	SJ-12A	SJ-15A
Capacity at 90	● 10" (260mm) ■ 9" (230mm) ■ 7"x 14" (170x360mm)	● 12" (300mm) ■ 10" (260mm) ■ 8"x 13" (200x330mm)	● 15" (380mm) ■ 11" (280mm) ■ 9"x 16" (230x410mm)
Blade size	1"x150 3/8" (27mmx-0.9mmx3820mm)	1"x150 3/8" (27mmx-0.9mmx3820mm)	1"x168" (27mmx-0.9mmx4265mm)
Motor	2HP(1.5KW)	3HP(2.25KW)	3HP(2.25KW)
Speed range	75,130,180,220 FPM (23,40,55,67 MPM)	45,75,90,120,150,240 FPM (14,23,27,36,46,73 MPM)	47,80,95,127,158,250 FPM (14,24,29,38,48,76 MPM)
Packing size	82" x 37" x 52" (209cmx95 1/2cmx-132cm)	82" x 37" x 52" (209cmx95 1/2cmx-132cm)	90" x 37" x 58" (228cmx95 1/2cmx148 1/2cm)
Net weight	700Kgs (1540ibs)	900Kgs (1980ibs)	1100Kgs (2420ibs)
Gross weight	800Kgs (1760ibs)	1000Kgs (2200ibs)	1200Kgs (2640ibs)

# **SJ-10AA.12AA.15AA(10"-15")**

## **Automatic Bandsaw / Roller Feeding / Electro-Clamping**

Provide complete metal cutting functions, including hydraulic downfeed, auto lifting frame, auto feeding and high selection with continuous cutting.



### **FEATURES**

- 1.Heavy duty automatic machine
- 2.Roller type bar feed for continuous automatic cutting
- 3.Designed for accurate 90 degrees cutting
- 4Automatic blade breakage power off system
- 5.Out of stock sensor
- 6.Counting device
- 7.Work light fitted standard
- 8.Instant blade tension
- 9.Large tungsten carbide blade guide
- 10.Adjustable rod for the same cutting length

# SPECIFICATION

	10AA	12AA	15AA
Model	SJ-10AA	SJ-12AA	SJ-15AA
Capacity at 90	<div><div></div>10" (260mm)</div> <div><div></div>9" (230mm)</div> <div><div></div>7"x 14" (170x360mm)</div>	<div><div></div>12" (300mm)</div> <div><div></div>10" (260mm)</div> <div><div></div>8"x 13" (200x330mm)</div>	<div><div></div>15" (380mm)</div> <div><div></div>11" (280mm)</div> <div><div></div>9"x 16" (230x410mm)</div>
Blade size	1"x150 3/8" (27mmx-0.9mmx3820mm)	1"x150 3/8" (27mmx-0.9mmx3820mm)	1"x168" (27mmx-0.9mmx4265mm)
Motor	2HP(1.5KW)	3HP(2.25KW)	3HP(2.25KW)
Speed range	75,130,180,220 FPM (23,40,55,67 MPM)	45,75,90,120,150,240 FPM (14,23,27,36,46,73 MPM)	47,80,95,127,158,250 FPM (14,24,29,38,48,76 MPM)
Packing size	82" x 37" x 52" (209cmx95 1/2cmx-132cm)	82" x 37" x 52" (209cmx95 1/2cmx-132cm)	90" x 37" x 58" (228cmx95 1/2cmx148 1/2cm)
Net weight	700Kgs (1540ibs)	900Kgs (1980ibs)	1100Kgs (2420ibs)
Gross weight	800Kgs (1760ibs)	1000Kgs (2200ibs)	1200Kgs (2640ibs)

# **SJ-10SA.12SA.15SA(10"-15")**

## **Semi-automatic Bandsaw**

Designed for accurate 90 degrees cutting and auto lifting frame.



### **FEATURES**

- 1.Heavy duty automatic machine
- 2.Designed for accurate 90 degrees cutting
- 3.Auto lifting frame
- 4.Speed change selection
- 5.Instant blade tension
- 6.Efficient coolant system with built-in tank and pump
- 7.High efficient, low energy motor
- 8.Low voltage control with overload protecting
- 9.Centralized control panel
- 10.Rugged fabricated steel construction, powerful

# SPECIFICATION

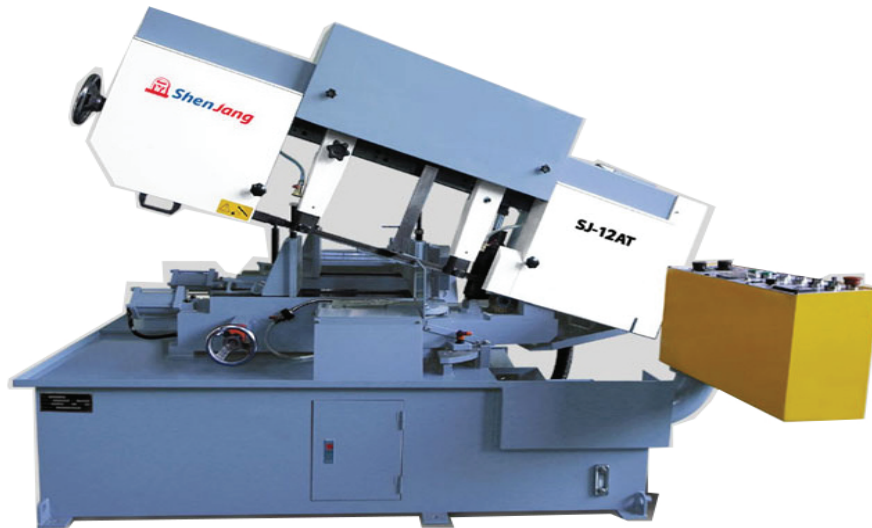
	10SA	12SA	15SA
Model	SJ-10SA	SJ-12SA	SJ-15SA
Capacity at 90	<ul style="list-style-type: none"> <li>● 10" (260mm)</li> <li>■ 9" (230mm)</li> <li>■ 7"x 14" (170x360mm)</li> </ul>	<ul style="list-style-type: none"> <li>● 12" (300mm)</li> <li>■ 10" (260mm)</li> <li>■ 8"x 13" (200x330mm)</li> </ul>	<ul style="list-style-type: none"> <li>● 15" (380mm)</li> <li>■ 11" (280mm)</li> <li>■ 9"x 16" (230x410mm)</li> </ul>
Capacity at 45 vise swivel	<ul style="list-style-type: none"> <li>● 8" (200mm)</li> <li>■ 6 3/4" (170mm)</li> <li>■ 5 1/2"x 8 1/2" (140x215mm)</li> </ul>	<ul style="list-style-type: none"> <li>● 9" (230mm)</li> <li>■ 7 1/2" (190mm)</li> <li>■ 6"x 9" (150x230mm)</li> </ul>	<ul style="list-style-type: none"> <li>● 11" (280mm)</li> <li>■ 9" (230mm)</li> <li>■ 7"x 11" (180x280mm)</li> </ul>
Blade size	1"x150 3/8" (27mmx-0.9mmx3820mm)	1"x150 3/8" (27mmx-0.9mmx3820mm)	1"x168" (27mmx-0.9mmx4265mm)
Motor	2HP(1.5KW)	3HP(2.25KW)	3HP(2.25KW)
Speed range	75,130,180,220 FPM (23,40,55,67 MPM)	45,75,90,120,150,240 FPM (14,23,27,36,46,73 MPM)	47,80,95,127,158,250 FPM (14,24,29,38,48,76 MPM)
Packing size	82" x 37" x 52" (209cmx95 1/2cmx-132cm)	82" x 37" x 52" (209cmx95 1/2cmx-132cm)	90" x 37" x 58" (228cmx95 1/2cmx148 1/2cm)
Net weight	600Kgs (1320ibs)	800Kgs (1760ibs)	1000Kgs (2200ibs)
Gross weight	700Kgs (1540ibs)	900Kgs (1980ibs)	1100Kgs (2420ibs)

# **SJ-12AT.15AT(12".15")**

## **Automatic Bandsaw /**

## **Hydraulic Vice Feed / Angle Cutting**

Auto-cutting, auto feeding, auto lifting frame and auto-clamping double vice. Swiveling saw frame manually



### **FEATURES**

- 1.Heavy duty automatic machine
- 2.Hydraulic vice feed for continuous automatic cutting
- 3.Swivel head for easy 45 degrees angle cutting without moving material
- 4.Auto-cutting, auto feeding, auto lifting frame and auto-clamping double vice
- 5Automatic blade breakage power off system
- 6.Out of stock sensor
- 7.Counting device
- 8.Flushing hose
- 9.Length indexing digital readout
- 10.Work light fitted standard
- 11.Efficient coolant system with built-in tank and pump
- 12.Instant blade tension
- 13.Large tungsten carbide and roller blade guide
- 14.Adjustable rod for the same cutting length
- 15.Rugged fabricated steel construction, powerful drive and positive vice



# SPECIFICATION

Model	SJ-12AT	SJ-15AT
Capacity at 90	<ul style="list-style-type: none"> <li>● 12" (300mm)</li> <li>■ 10" (260mm)</li> <li>■ 8"x 16" (200x400mm)</li> </ul>	<ul style="list-style-type: none"> <li>● 15" (380mm)</li> <li>■ 13" (330mm)</li> <li>■ 13"x 19 3/4" (330x500mm)</li> </ul>
Capacity at 45	<ul style="list-style-type: none"> <li>● 10" (260mm)</li> <li>■ 10" (260mm)</li> </ul>	<ul style="list-style-type: none"> <li>● 13 3/4" (350mm)</li> <li>■ 13" (330mm)</li> </ul>
Blade size	1"x150 3/8" (27mmx0.9mmx3820mm)	1"x162" (27mmx 0.9mmx4115mm)
Vise control	Hydraulic	Hydraulic
Speed range	50~297 FPM (15~90 MPM)	50~297 FPM (15~90 MPM)
Motor hydraulic	1HP(0.75KW)	1HP(0.75KW)
Motor blade	3HP(2.25KW)	3HP(2.25KW)
Hydraulic tank capacity	45L	45L
Hydraulic tank output	28Kg / cm2	28Kg / cm2
Coolant capacity	50L	50L
Shuttle stroke	one stroke 500mm(0~4500mm) (0"~177") (0~9 Times)	one stroke 500mm(0~4500mm) (0"~177") (0~9 Times)
Packing size	93" x 89" x 68" (234cm x224cmx171cm)	93" x 89" x 68" (234cm x224cmx171cm)
Net weight	1250Kgs (2750ibs)	1350Kgs (2970ibs)
Gross weight	1470Kgs (3234ibs)	1590Kgs (3498ibs)



# **SJ-13AT(13")**

## **Automatic Bandsaw /**

## **Hydraulic Vice Feed / Angle Cutting**

Auto-cutting, auto feeding, auto lifting frame and auto-clamping double vice. Swiveling saw frame manually



### **FEATURES**

1. Heavy duty automatic machine
2. Hydraulic vice feed for continuous automatic cutting
3. Swivel head for easy 45 degrees angle cutting without moving material
4. Auto-cutting, auto feeding, auto lifting frame and auto-clamping double vice
5. Work-height control
6. Frequency Inverter
7. Hydraulic chip conveyor
8. Automatic blade breakage power off system
9. Out of stock sensor
10. Counting device
11. Flushing hose
12. Length indexing digital readout
13. Work light fitted standard
14. Efficient coolant system with built-in tank and pump
15. Instant blade tension
16. Large tungsten carbide and roller blade guide
17. Adjustable rod for the same cutting length
18. Rugged fabricated steel construction, powerful drive and positive vice

# SPECIFICATION

Model	SJ-13AT
Capacity at 90	● 13" (330mm) ■ 10" (260mm) ■ 10"x 17 3/4" (260x450mm)
Capacity at 45	● 13" (330mm) ■ 10" (260mm) ■ 10"x 13" (260x330mm)
Blade size	1 1/4"x163 3/8" (34mmx1.1mmx4150mm)
Vise control	Hydraulic
Speed range	50~297 FPM (15~90 MPM)
Motor hydraulic	1HP(0.75KW)
Motor blade	3HP(2.25KW)
Hydraulic tank capacity	44L(11GAI)
Hydraulic tank output	28Kg/cm2
Coolant capacity	45L(11.2GAI)
Shuttle stroke	one stroke 500mm(0~4500mm) (0"~177") (0~9 Times)
Table height	690mm(27")
Packing size	102" x 90" x 68" (260cmx228cmx173cm)
Net weight	1620Kgs (3660ibs)
Gross weight	1820Kgs (4044ibs)

# **SJ-17AT(17")**

## **Automatic Bandsaw / Hydraulic Vice Feed / Hydraulic down-feed / Angle Cutting**

Provide complete metal cutting functions, auto-cutting, auto feeding, auto lifting frame and auto-clamping double vice



### **FEATURES**

1. Heavy duty automatic machine
2. Hydraulic vice feed for continuous automatic cutting
3. Swivel head for easy 45 degrees angle cutting without moving material
4. Auto-cutting, auto feeding, auto lifting frame and auto-clamping double vice
5. Hydraulic down feed
6. Frequency Inverter
7. Hydraulic chip conveyor
8. Automatic blade breakage power off system
9. Out of stock sensor
10. Counting device
11. Flushing hose
12. Length indexing digital readout
13. Work light fitted standard
14. Efficient coolant system with built-in tank and pump
15. Instant blade tension
16. Large tungsten carbide and roller blade guide
14. Adjustable rod for the same cutting length
15. Rugged fabricated steel construction, powerful drive and positive vice

# SPECIFICATION

Model	SJ-17AT
Capacity at 90	● 17" (430mm) ■ 15 3/4" (400mm) ■ 13 3/4"x 19 3/4" (350x500mm)
Capacity at 45	● 14" (360mm) ■ 13" (330mm) ■ 9"x 14" (230x360mm)
Blade size	1 1/4"x180" (34mmx1.1mmx4570mm)
Vise control	Hydraulic
Speed range	50~297 FPM (15~90 MPM)
Motor hydraulic	1HP(0.75KW)
Motor blade	7.5HP(5.5KW)
Hydraulic tank capacity	60L
Coolant capacity	56L
Shuttle stroke	one stroke 500mm(0~4500mm) (0"~177") (0~9 Times)
Packing size	102 3/4" x 89 3/4" x 74" (261cmx228cmx188cm)
Net weight	1750Kgs (3850ibs)
Gross weight	2000Kgs (4400ibs)