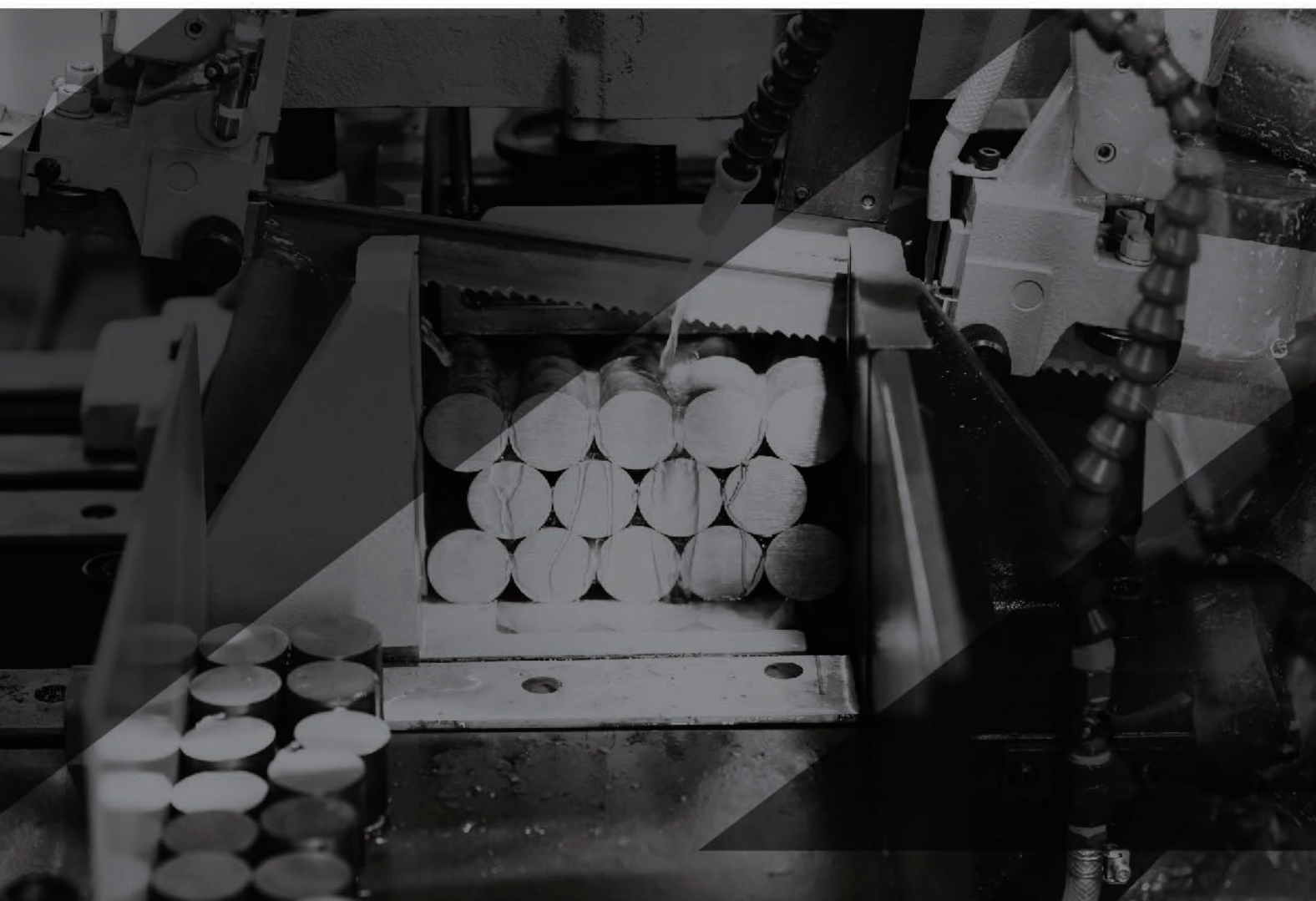




HORIZONTAL HEAVY DUTY METAL CUTTING BAND SAW SERIES

High accuracy
performance
efficiency

Fully-Auto
Double Column
Semi-Auto
Bundle-Cutting



威全機械工業股份有限公司

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Introduction

WAY TRAIN INDUSTRIES was established in March, 1983. Our products include band saw, auto bandsaw, sawing machine, horizontal sawing, cutting sawing machine, cutting bandsaw, double column sawing machine, angle cutting machine and angle sawing machine. Occupying an impressive share of the global market, WAY TRAIN is the leading brand of band saws in Taiwan.

The driving forces behind WAY TRAIN are innovation and development. Since our establishment, we have been dedicated to responsibility, credibility, and efficiency as our guiding principles. The cornerstones of our success are the use of professional technology, excellent service, and innovative designs. These have helped us establish a global sales network and the support and trust of these customers have helped WAY TRAIN become a respected name within the industry.

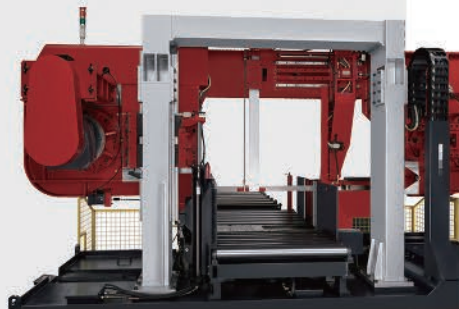


Heavy Duty Cutting		
	Model	Page
WL	9080 NC	03 - 04
	800 SA	05
	1100 SA	06
	800 SAT	07
	1100 SAT	08
	1180 SAT	09
	1311 SAT	10
	1300 SAT	11
	7670 SA	12
Pivot Type		
LX	250 AE	13
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Double Column		
WH	360 A	15
	510 A	16
	5046 SA	17
	6056 SA	18
	300 HA	19
	4036 HA	20
	5046 HA	21
	6056 HA	22

WL-9080NC

Feature

- New upgraded edition Human Machine Interface control panel provides an easy and simple operating system for users.
- Advanced operation assistance systems, build-in 12 different error conditions with 3D machine error indication display on screen.
- The floating vice can avoid the interference between the shuttle vise and material with material deformations during the back to clamp.
- Linear guides are used on saw-bow movement and feeding, precision positioning control by magnetic scale.
- Blade guide arm automatically slides to vise clamping position.
- The helical gear reducer enhances torque output under heavy working loads for a highly efficient cutting rate.
- Flood coolant with wash down device.
- Blade broken detection device, damage of the blade will trigger alarm and automatically stop the machine, prevent the materials from scraping.
- Blade tilt detect sensor, deviation of the blade will trigger alarm and automatically stop the machine.
- Inverter controls blade speed and readout in human-machine interface control panel.



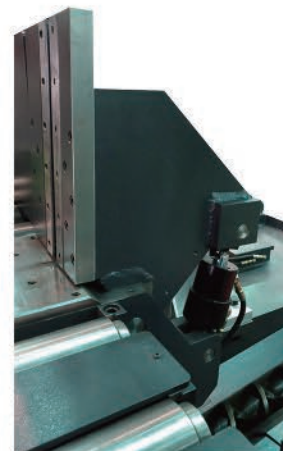
- Linear guides are used on saw-bow movement & Feeding table.



- precision positioning control by magnetic scale on saw-bow movement.



- The floating vice & Wash down device.



- The floating vice.



- 3D HMI control panel.

Product Specifications	WL-9080NC
Capacity (H x W)	● 800mm ■ 800 x 800 mm ■ 800 x 900 mm
Blade Size	54 x 1.6 x 8900 mm
Blade Speed	25 ~ 85 mpm
Blade Motor	10 HP (7.5 kW)
Hydraulic Motor	5 HP (3.7 kW)
Coolant Pump	1/2 HP (0.38 kW)
Hydraulic Tank	120 L
Coolant Tank	200 L
Table Height	920 mm
Packing Size	4700 x 2320 x 2400 mm
N.W. / G.W.	11100 kg

WL-800SA



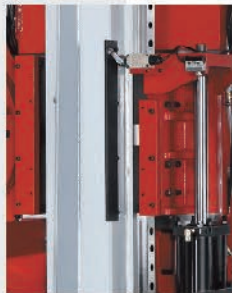
Feature

- Split vise clamping.
- Hydraulic blade tension.
- Hydraulic automatic chip conveyor.
- Linear guides are used on saw-bow movement.
- Inverter controls blade speed and readout in control panel.
- Vise pressure regulator (optional).
- Blade tilt detect sensor (optional).
- Projector position guide line (optional).

Product Specifications	WL-800SA
Capacity (H x W)	●800 mm ■800 x 800 mm
Blade Size	54 x 1.6 x 8300 mm
Blade Speed	20 ~ 85 mpm
Blade Motor	10 HP (7.5 kW)
Hydraulic Motor	3 HP (2.25 kW)
Coolant Pump	1/4 HP (0.2 kW)
Hydraulic Tank	90 L
Coolant Tank	160 L
Table Height	620 mm
Packing Size	4250 x 2130 x 2540 mm
N.W. / G.W.	6090 kg / 6200 kg



■ Hydraulic automatic chip conveyor.



■ Linear guides.



■ 2M Roller Stand (optional).

WL-1100SA



Feature

- Split vise clamping.
- Hydraulic blade tension.
- Hydraulic automatic chip conveyor.
- Linear guides are used on saw-bow movement.
- Inverter controls blade speed and readout in control panel.
- Vise pressure regulator (optional).
- Blade tilt detect sensor (optional).
- Projector position guide line (optional).

Product Specifications	WL-1100SA
Capacity (H x W)	●1100 mm ■1100 x 1100 mm
Blade Size	67 x 1.6 x 9800 mm
Blade Speed	20 ~ 85 mpm
Blade Motor	15 HP (11.2 kW)
Hydraulic Motor	5 HP (3.7 kW)
Coolant Pump	1/4 HP (0.2 kW)
Hydraulic Tank	90 L
Coolant Tank	160 L
Table Height	620 mm
Packing Size	4640 x 2130 x 3280 mm
N.W. / G.W.	7560 kg / 8030 kg



■ Hydraulic automatic chip conveyor.



■ Linear guides.



■ 2M Roller Stand (optional).

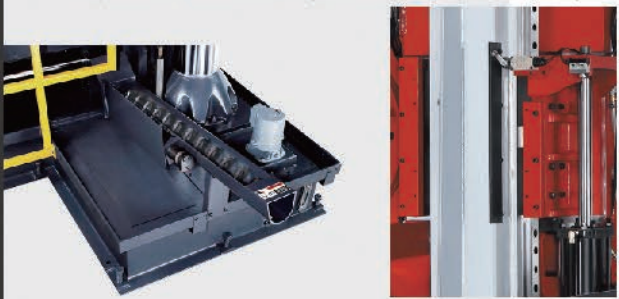
WL-800SAT



Feature

- Double clamping vise.
- Hydraulic blade tension.
- Hydraulic automatic chip conveyor.
- Hydraulic blade guide arm movement.
- Hydraulic carbide blade guide.
- Linear guides are used on saw-bow movement.
- Feeding table with encoder for accurate movement.
- Inverter controls blade speed and readout in human-machine interface control panel.
- Vise pressure regulator (optional).
- Hydraulic vertical press device (optional).
- Blade tilt detect sensor (optional).
- Projector position guide line (optional).

Product Specifications	WL-800SAT
Capacity (H x W)	● 800 mm ■ 800 x 800 mm
Blade Size	54 x 1.6 x 8300 mm
Blade Speed	20 ~ 85 mpm
Blade Motor	10 HP (7.5 kW)
Hydraulic Motor	3 HP (2.25 kW)
Coolant Pump	1/4 HP (0.2 kW)
Hydraulic Tank	90 L
Coolant Tank	160 L
Table Height	620 mm
Packing Size	4240 x 2270 x 2560 mm
N.W. / G.W.	7080 kg / 7330 kg



■ Hydraulic automatic chip conveyor. ■ Linear guides.



■ 2M Roller Stand (optional).

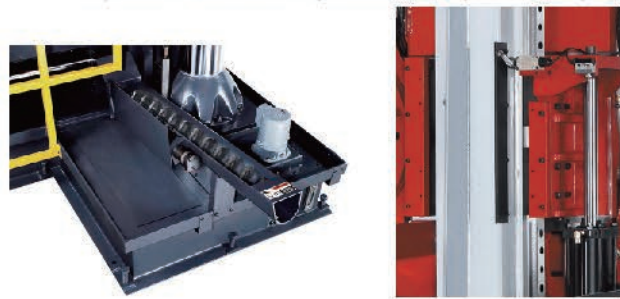
WL-1100SAT



Feature

- Double clamping vise.
- Hydraulic blade tension.
- Hydraulic automatic chip conveyor.
- Hydraulic blade guide arm movement.
- Hydraulic carbide blade guide.
- Linear guides are used on saw-bow movement.
- Feeding table with encoder for accurate movement.
- Inverter controls blade speed and readout in human-machine interface control panel.
- Vise pressure regulator (optional).
- Hydraulic vertical press device (optional).
- Blade tilt detect sensor (optional).
- Projector position guide line (optional).

Product Specifications	WL-1100SAT
Capacity (H x W)	● 1100 mm ■ 1100 x 1100 mm
Blade Size	67 x 1.6 x 9800 mm
Blade Speed	20 ~ 85 mpm
Blade Motor	15 HP (11.2 kW)
Hydraulic Motor	5 HP (3.7 kW)
Coolant Pump	1/4 HP (0.2 kW)
Hydraulic Tank	90 L
Coolant Tank	160 L
Table Height	620 mm
Packing Size	4640 x 2300 x 3270 mm
N.W. / G.W.	9280 kg / 10080 kg



■ Hydraulic automatic chip conveyor. ■ Linear guides.



■ 2M Roller Stand (optional).

WL-1180SAT



Feature

- Double clamping vise.
- Hydraulic blade tension.
- Power driven wire brush.
- Hydraulic automatic chip conveyor.
- Hydraulic blade guide arm movement.
- Hydraulic carbide blade guide.
- Linear guides are used on saw-bow movement.
- Feeding table with encoder for accurate movement.
- Helical gear reducer enhances cutting rate by up to 90%.
- Inverter controls blade speed and readout in human-machine interface control panel.
- Vise pressure regulator (optional).
- Blade tilt detect sensor (optional).

Product Specifications	WL-1180SAT
Capacity (H x W)	●800 mm ■ 800 x 1100 mm
Blade Size	54 x 1.6 x 8950 mm
Blade Speed	20 ~ 85 mpm
Blade Motor	10 HP (7.5 kW)
Hydraulic Motor	3 HP (2.25 kW)
Coolant Pump	1/4 HP (0.2 kW)
Hydraulic Tank	90 L
Coolant Tank	160 L
Table Height	620 mm
Packing Size	4490 x 2290 x 2210 mm
N.W. / G.W.	8620 kg / 8898 kg



■ Hydraulic automatic chip conveyor.



■ Vise pressure regulator (optional).



■ 2M Roller Stand (optional).
3M Power Roller Stand (optional upgrade).

WL-1311SAT



Feature

- Double clamping vise.
- Hydraulic blade tension.
- Power driven wire brush.
- Hydraulic automatic chip conveyor.
- Hydraulic blade guide arm movement.
- Hydraulic carbide blade guide.
- Linear guides are used on saw-bow movement.
- Feeding table with encoder for accurate movement.
- Helical gear reducer enhances cutting rate by up to 90%.
- Inverter controls blade speed and readout in human-machine interface control panel.
- Vise pressure regulator (optional).
- Blade tilt detect sensor (optional).

Product Specifications	WL-1311SAT
Capacity (H x W)	●1100 mm ■1100 x 1300 mm
Blade Size	67 x 1.6 x 10500 mm
Blade Speed	20 ~ 85 mpm
Blade Motor	15 HP (11.2 kW)
Hydraulic Motor	5 HP (3.7 kW)
Coolant Pump	1/4 HP (0.2 kW)
Hydraulic Tank	90 L
Coolant Tank	160 L
Table Height	620 mm
Packing Size	4750 x 2250 x 3075 mm
N.W. / G.W.	11300 kg / 12100 kg



■ Hydraulic automatic chip conveyor.



■ Vise pressure regulator (optional).



■ 3M Power Roller Stand (optional).
2M Roller Stand (optional upgrade).

WL-1300SAT



Feature

- Double clamping vise.
- Hydraulic blade tension.
- Power driven wire brush.
- Hydraulic automatic chip conveyor.
- Hydraulic blade guide arm movement.
- Hydraulic carbide blade guide.
- Linear guides are used on saw-bow movement.
- Feeding table with encoder for accurate movement.
- Helical gear reducer enhances cutting rate by up to 90%.
- Inverter controls blade speed and readout in human-machine interface control panel.
- Vise pressure regulator (optional).
- Blade tilt detect sensor (optional).

Product Specifications	WL-1300SAT
Capacity (H x W)	●1300 mm ■1300 x 1300 mm
Blade Size	80 x 1.6 x 12300 mm
Blade Speed	15 ~ 75 mpm
Blade Motor	20 HP (15 kW)
Hydraulic Motor	5 HP (3.7 kW)
Coolant Pump	1/4 HP (0.2 kW)
Hydraulic Tank	100 L
Coolant Tank	140 L
Table Height	680 mm
Packing Size	5800 x 2840 x 3570 mm
N.W. / G.W.	18410 kg / 19450 kg



■ 2M Roller Stand (optional).
3M Power Roller Stand (optional upgrade).



■ 3M Power Roller Stand (optional).
2M Roller Stand (optional upgrade).

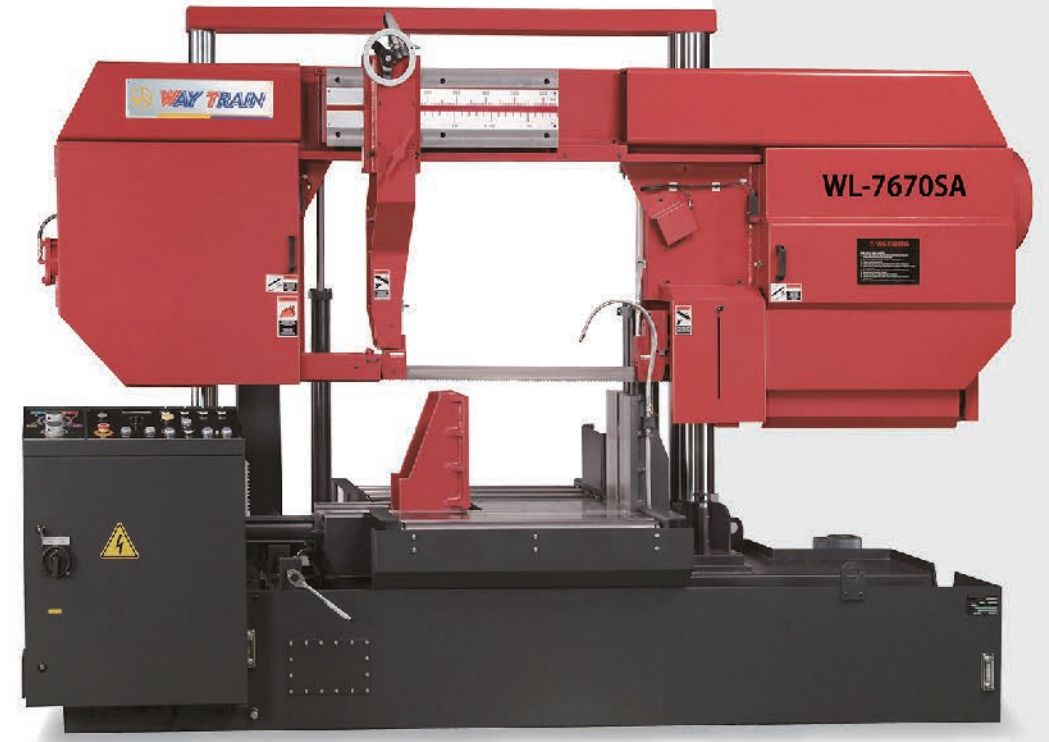


■ Hydraulic automatic chip conveyor.



■ Vise pressure regulator (optional).

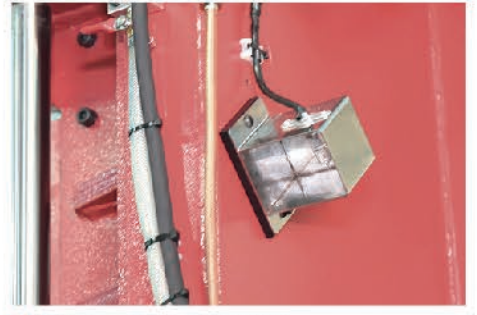
WL-7670SA



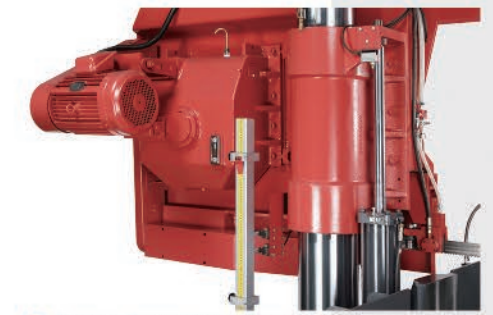
Feature

- Linear guides are used on saw-bow movement.
- Symbol based control panel.
- Manual feeding roller.
- Hydraulic blade tension.
- Hydraulic automatic chip conveyor.
- Heavy duty worm gear reducer.
- Cutting line Projector.
- Square cutting height adjustment.
- Inverter controls blade speed and readout in human-machine interface control.

Product Specifications	WL-7670SA
Capacity (H x W)	●700 mm ■700 x 760 mm
Blade Size	54 x 1.6 x 7200 mm
Blade Speed	20 ~ 80 mpm
Blade Motor	10 HP (7.5 kW)
Hydraulic Motor	2 HP (1.5 kW)
Coolant Pump	1/4 HP (0.2 kW)
Hydraulic Tank	70 L
Coolant Tank	110 L
Table Height	670 mm
Packing Size	3700 x 2250 x 2570 mm
N.W. / G.W.	3850 kg / 4150 kg



■ Cutting line Projector.



■ Scale bar for cutting height setting.

LX-250AE



Feature

- Material feeler.
- Power driven wire brush.
- Human-machine interface control panel.
- Hydraulic blade tension.
- Hydraulic automatic chip conveyor.
- Hydraulic carbide blade guide.
- Broken blade detection sensor.
- Full stroke hydraulic vises.
- Inverter controls blade speed.
- Rotary encoder measure feeding length.
- Can save 10 cutting presets memory.
- Vise pressure regulator (optional).
- Nesting fixture for bundle cutting (optional).



■ Hydraulic vertical press device (optional).



■ Vise pressure regulator (optional).

Product Specifications	LX-250AE
Capacity(H x W)	● 250 mm ■ 250 X 300 mm
Bundle Cutting (W x H)	150 ~ 250 x 100 ~ 130 mm
Minimum No Material Detecting	32 mm
Cut off Length	Over 10 mm
Cutting Amount Setting	1 ~ 9999
Blade Size	27 x 0.9 x 3505 mm 34 x 1.1 x 3510 mm
Blade Speed	30 ~ 85 mpm
Main Motor	3 HP (2.25 kW)
Hydraulic Motor	1 HP (0.75 kW)
Coolant Pump	1/6 HP (0.13 kW)
Hydraulic Tank	40 L
Coolant Tank	62 L
Allowable Loading Capacity	1500 kg
Roller Stand Loading Capacity	2000 kg
Feeding Stroke	400 mm
Table Height	750 mm
Packing Size	2215 x 2210 x 1660 mm
N.W. / G.W.	1430 kg / 1690 kg



■ Roller Stand (optional).

LX-330AE



Feature

- Material feeler.
- Power driven wire brush.
- Human-machine interface control panel.
- Hydraulic blade tension.
- Hydraulic automatic chip conveyor.
- Hydraulic carbide blade guide.
- Broken blade detection sensor.
- Full stroke hydraulic vises.
- Inverter controls blade speed.
- Rotary encoder measure feeding length.
- Can save 10 cutting presets memory.
- Vise pressure regulator (optional).
- Nesting fixture for bundle cutting (optional).



■ Hydraulic vertical press device (optional).



■ Vise pressure regulator (optional).

Product Specifications	LX-330AE
Capacity(H x W)	● 330 mm ■ 330 x 330 mm
Bundle Cutting (W x H)	150 ~ 250 x 120 ~ 200 mm
Minimum No Material Detecting	32 mm
Cut off Length	Over 10 mm
Cutting Amount Setting	1 ~ 9999
Blade Size	34 x 1.1 x 4100 mm
Blade Speed	30 ~ 85 mpm
Main Motor	5 HP (3.75 kW)
Hydraulic Motor	1 HP (0.75 kW)
Coolant Pump	1/6 HP (0.13 kW)
Hydraulic Tank	40 L
Coolant Tank	62 L
Allowable Loading Capacity	1750 kg
Roller Stand Loading Capacity	2000 kg
Feeding Stroke	400 mm
Table Height	760 mm
Packing Size	2215 x 2210 x 1660 mm
N.W. / G.W.	1540 kg / 1800 kg



■ Roller Stand (optional).

WH-360A



Feature

- Hydraulic blade tension.
- Manual speed governor.
- Digital blade speed readout.
- Quicky sliding vise with hydraulic clamping.

Product Specifications	WH-360A
Capacity (H x W)	● 360 mm ■ 360 x 360 mm ■ 360 x 560 mm
Blade Size	34 x 1.1 x 4880 mm
Blade Speed	20 ~ 85 mpm
Blade Motor	5 HP (3.75 kW)
Hydraulic Motor	1 HP (0.75 kW)
Coolant Pump	1/6 HP (0.13 kW)
Hydraulic Tank	31 L
Coolant Tank	80 L
Table Height	742 mm
Packing Size	2480 x 760 x 1860 mm
N.W. / G.W.	1030 kg / 1140 kg



■ Hydraulic vertical press device (optional).



■ Roller Stand (optional).

WH-510A



Feature

- Hydraulic blade tension.
- Inverter controls blade speed.
- Blade speed readout in panel.
- Hydraulic vise.

Product Specifications	WH-510A
Capacity (H x W)	● 510 mm ■ 510 x 510 mm ■ 510 x 720 mm
Blade Size	41 x 1.3 x 5840 mm
Blade Speed	30 ~ 85 mpm
Blade Motor	7.5 HP (5.7 kW)
Hydraulic Motor	1 HP (0.75 kW)
Coolant Pump	1/6 HP (0.13 kW)
Hydraulic Tank	40 L
Coolant Tank	120 L
Table Height	740 mm
Packing Size	2750 x 1100 x 2270 mm
N.W. / G.W.	1660 kg / 1870 kg



■ Hydraulic vertical press device (optional).



■ Roller Stand (optional).

WH-5046SA



Feature

- Material detector.
- Human-machine interface control panel.
- Manual feeding roller.
- Hydraulic blade tension.
- Hydraulic carbide blade guide.
- Broken blade detection sensor.
- Inverter controls blade speed.
- Vise pressure regulator (optional).
- Hydraulic automatic chip conveyor (optional).

Product Specifications	WH-5046SA
Capacity (H x W)	● 460 mm ■ 460 x 500 mm
Blade Size	41 x 1.3 x 5450 mm
Blade Speed	30 ~ 85 mpm
Blade Motor	7.5 HP (5.7 kW)
Hydraulic Motor	2 HP (1.5 kW)
Coolant Pump	1/4 HP (0.2 kW)
Hydraulic Tank	60 L
Coolant Tank	106 L
Table Height	820 mm
Packing Size	2760 x 1400 x 2170 mm
N.W. / G.W.	2450 kg / 2640 kg



- Hydraulic automatic chip conveyor & Chip cart (optional).



- Vise pressure regulator (optional).



- Roller Stand (optional).

WH-6056SA



Feature

- Material detector.
- Manual feeding roller.
- Hydraulic blade tension.
- Hydraulic carbide blade guide.
- Broken blade detection sensor.
- Inverter controls blade speed.
- Vise pressure regulator (optional).
- Hydraulic automatic chip conveyor (optional).
- Human-machine interface control panel (optional).

Product Specifications	WH-6056SA
Capacity (H x W)	● 560 mm ■ 560 x 600 mm
Blade Size	54 x 1.6 x 6600 mm
Blade Speed	30 ~ 85 mpm
Blade Motor	10 HP (7.5 kW)
Hydraulic Motor	3 HP (2.25 kW)
Coolant Pump	1/4 HP (0.2 kW)
Hydraulic Tank	75 L
Coolant Tank	155 L
Table Height	810 mm
Packing Size	3340 x 1580 x 2255 mm
N.W. / G.W.	3300 kg / 3540 kg



- Hydraulic automatic chip conveyor & Chip cart (optional).



- Vise pressure regulator (optional).



- Roller Stand (optional).

WH-300HA



Feature

- Material feeler.
- Power driven wire brush.
- Human-machine interface control panel.
- Hydraulic blade tension.
- Hydraulic automatic chip conveyor.
- Hydraulic carbide blade guide.
- Full stroke hydraulic vises.
- Inverter controls blade speed.
- Rotary encoder measure feeding length.
- Can save 10 cutting presets memory.
- Vise pressure regulator (optional).
- Hydraulic vertical press device (optional).

Product Specifications	WH-300HA
Capacity (H x W)	● 300 mm ■ 300 mm
Bundle Cutting	145~230 x 30~130 mm
Minimum No Material Detecting	32 mm
Blade Size	34 x 1.1 x 3920 mm
Blade Speed	30 ~ 85 mpm
Blade Motor	5HP (3.75 kW)
Hydraulic Motor	1 HP (0.75 kW)
Coolant Pump	1/6 HP (0.13 kW)
Hydraulic Tank	40 L
Coolant Tank	85 L
Roller Stand Loading Capacity	2000 kg
Cut off Length	Over 10 mm
Number of Set Cuts	1~9999
Feeding Stroke	400 mm
Table Height	755 mm
Packing Size	2270 x 2220 x 1820 mm
N.W. / G.W.	1560 kg / 1765 kg



■ Hydraulic vertical press device (optional).



■ Vise pressure regulator (optional).



■ Roller Stand (optional).

WH-4036HA



Feature

- Material feeler.
- Power driven wire brush.
- Human-machine interface control panel.
- Hydraulic blade tension.
- Hydraulic automatic chip conveyor.
- Hydraulic carbide blade guide.
- Full stroke hydraulic vises.
- Inverter controls blade speed.
- Rotary encoder measure feeding length.
- Can save 10 cutting presets memory.
- Vise pressure regulator (optional).
- Hydraulic vertical press device (optional).

Product Specifications	WH-4036HA
Capacity (H x W)	● 360 mm ■ 360 x 400 mm
Bundle Cutting	180~280 x 50~160 mm
Minimum No Material Detecting	32 mm
Blade Size	34 x 1.1 x 4570 mm
Blade Speed	35 ~ 85 MPM
Blade Motor	5 HP (3.75 kW)
Hydraulic Motor	1 HP (0.75 kW)
Coolant Pump	1/6 HP (0.13 kW)
Hydraulic Tank	40 L
Coolant Tank	84 L
Cut off Length	Over 10 mm
Number of Set Cuts	1~9999
Feeding Stroke	400 mm
Table Height	755 mm
Packing Size	2370 x 2230 x 1990 mm
N.W. / G.W.	1765 kg / 2005 kg



■ Hydraulic vertical press device (optional).

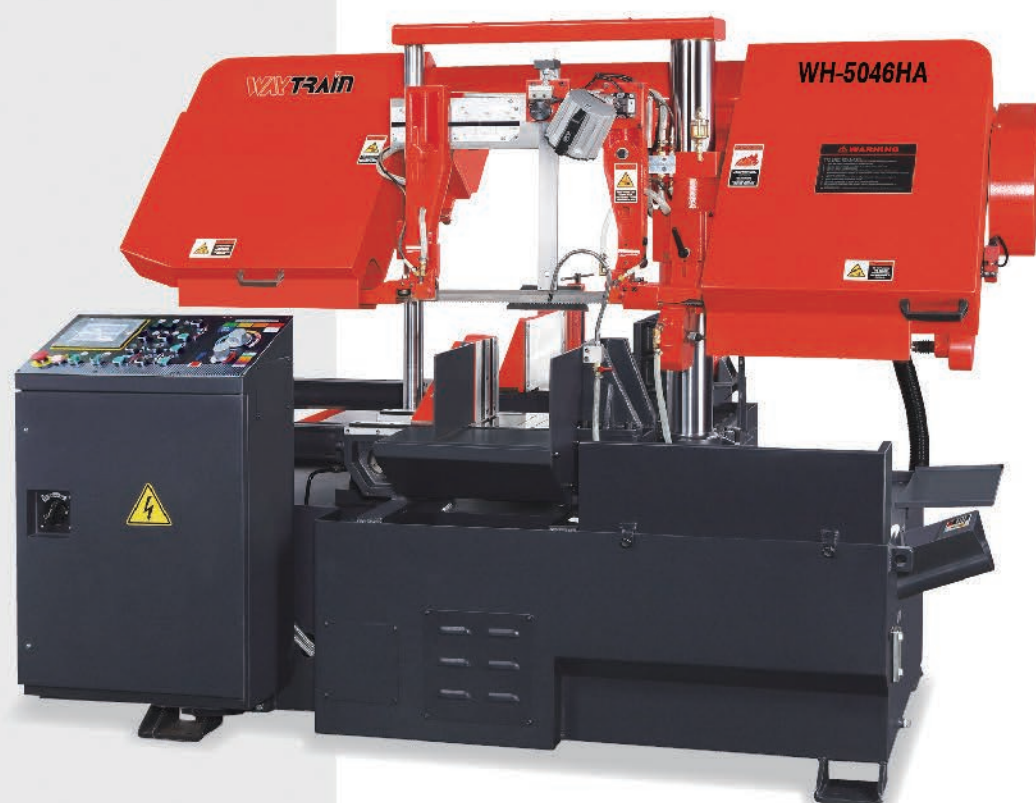


■ Vise pressure regulator (optional).



■ Roller Stand (optional).

WH-5046HA



Feature

- Material feeler.
- Power driven wire brush.
- Human-machine interface control panel.
- Hydraulic blade tension.
- Hydraulic automatic chip conveyor.
- Hydraulic carbide blade guide.
- Full stroke hydraulic vises.
- Inverter controls blade speed.
- Rotary encoder measure feeding length.
- Can save 10 cutting presets memory.
- Vise pressure regulator (optional).
- Hydraulic vertical press device (optional).

Product Specifications	WH-5046HA
Capacity (H x W)	● 460 mm ■ 460 x 500 mm
Bundle Cutting	195 ~ 3100 x 120 ~ 230 mm
Minimum No Material Detecting	120 mm
Blade Size	41 x 1.3 x 5450 mm
Blade Speed	30 ~ 85 mpm
Blade Motor	7.5 HP (5.7 kW)
Hydraulic Motor	2 HP (1.5 kW)
Coolant Pump	1/4 HP (0.2 kW)
Hydraulic Tank	60 L
Coolant Tank	106 L
Cut off Length	Over 10 mm
Number of Set Cuts	1~9999
Feeding Stroke	500 mm
Table Height	880 mm
Packing Size	2820 x 2280 x 2240 mm
N.W. / G.W.	3030 kg / 3335 kg



■ Hydraulic vertical press device (optional).

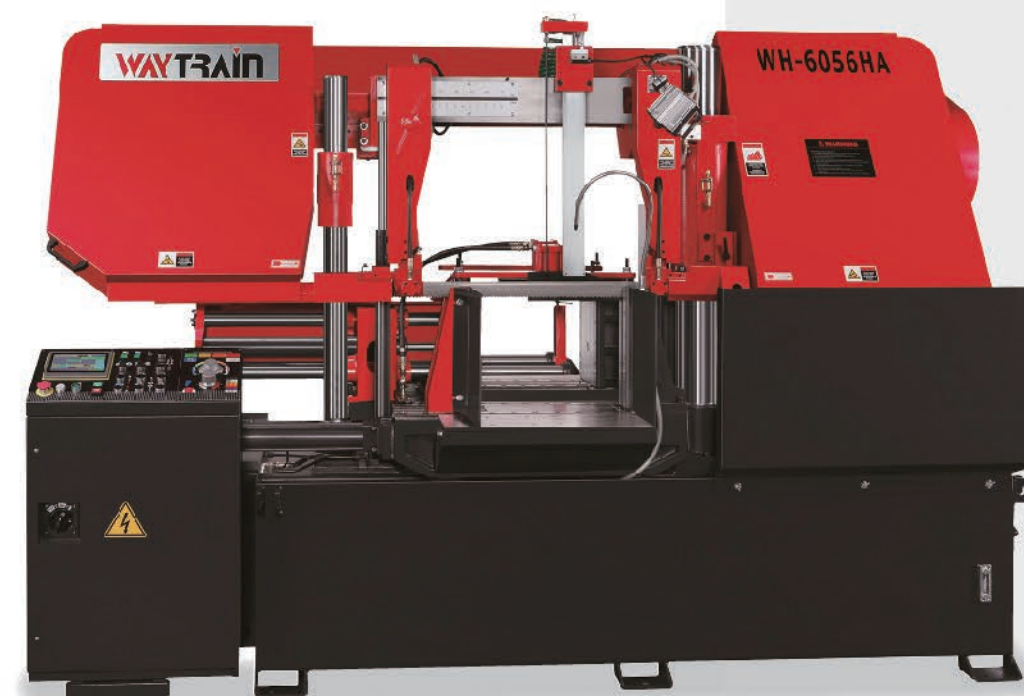


■ Vise pressure regulator (optional).



■ Roller Stand (optional).

WH-6056HA



Feature

- Material feeler.
- Power driven wire brush.
- Human-machine interface control panel.
- Hydraulic blade tension.
- Hydraulic automatic chip conveyor.
- Hydraulic carbide blade guide.
- Full stroke hydraulic vises.
- Inverter controls blade speed.
- Rotary encoder measure feeding length.
- Can save 10 cutting presets memory.
- Vise pressure regulator (optional).
- Hydraulic vertical press device (optional).

Product Specifications	WH-6056HA
Capacity (H x W)	● 560 mm ■ 560 x 600 mm
Bundle Cutting	230 ~ 400 x 120 ~ 270 mm
Minimum No Material Detecting	120 mm
Blade Size	54 x 1.6 x 6600 mm
Blade Speed	30 ~ 85 mpm
Blade Motor	10 HP (7.5 kW)
Hydraulic Motor	3 HP (2.25 kW)
Coolant Pump	1/4 HP (0.2 kW)
Hydraulic Tank	75 L
Coolant Tank	155 L
Cut off Length	Over 10 mm
Number of Set Cuts	1~9999
Feeding Stroke	400 mm
Table Height	810 mm
Packing Size	3350 x 2270 x 2240 mm
N.W. / G.W.	4030 kg / 4365 kg



■ Hydraulic vertical press device (optional).



■ Vise pressure regulator (optional).



■ Roller Stand (optional).