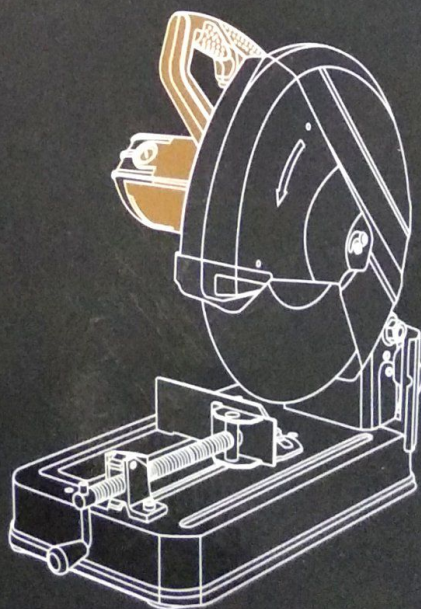
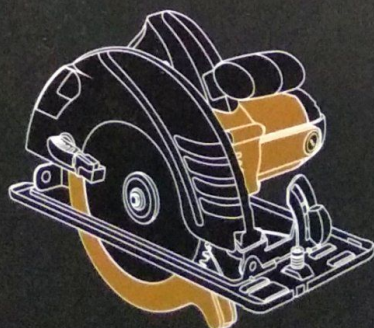


2017-2018  
catalogue



**BAW** Better your life  
Professional Power Tools

# BAW







*Better your life*







## About Us

BAW Tools is one of the top professional power tools manufacturers in China with more than 8 years manufacturing and R&D experience. BAW Tools is specialized in manufacturing circular saw, miter saw and cut-off machine. We can offer our customer full range of saws from 4 inches to 14 inches with best quality.

BAW factory covers an area of 10,000 square meters with more than 300 staffs including 10 technical engineers and 20 QC personal. In this case, BAW Tools can offer our customer with newest products every year with professional quality.

Our company has advanced production equipment, modern management, professional technicians and a strict quality control system, and our main production department includes a motor manufacturing workshop, an iron stamping workshop, an aluminum casting workshop, a painting workshop and an assembly workshop. All the main parts of products are made by ourselves to be cost-effective, and we strive to offer the best quality and the lowest price to reward our customers.

BAW Tools warmly welcome all friends to visit our company for more information, and we would like to establish a permanent relationship with customers based on mutual benefit.





.1. Automatic winding machine

.2. Rotor testing machine

.3. Punching machine (press workshop)

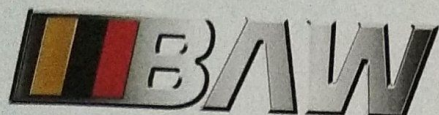
.4. Fine workmanship

.5-6. Circular saw assembly line

.7-8. Miter saw assembly line







**Better your life**



MOD.88006A1



MOD.86001



MOD.BW160



MOD.88001A/B



MOD.6185XA



MOD.7185A/B



MOD.88001C1



MOD.88002C1



MOD.88002



MOD.88003C2



MOD.88003A/B



MOD.8001



MOD.88007



MOD.88007B1



MOD.88005



MOD.8008

## Full Range Circular Saw Covering:

88006A1.....01	86001.....01
BW160.....02	88001A/88001B.....02
6185XA.....03	7185.....03
88001C1.....04	88002C1.....04
88002.....05	88003C2.....05
88003A/88003B.....06	8001.....06
88007.....07	88007B1.....08
8008.....08	88005.....08



MOD.89002



MOD.89001



MOD.BAW740



MOD.99001



MOD.89003



MOD.89003B



MOD.89005



MOD.89006



MOD.89007



MOD.89008



MOD.87001/87001A



MOD.87001D



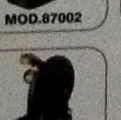
MOD.87002



MOD.87003



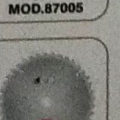
MOD.87005



MOD.87006A



MOD.87006B



## Full Range Miter Saw/Cut-off Machine Covering:

89002.....09	89001.....9
BAW740.....10	99001.....10
89003.....11	89003B.....11
89005.....12	89006.....12
89007.....13	89008.....13
87001/87001A.....14	87001D.....15
87002.....15	87003.....16
87006A.....17	87005.....16
87006B.....17	Saw blade.....18





## MULTI-FUNCTION CIRCULAR SAW

### MOD.88006A1

#### M1Y-BW-110

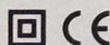
##### Technical Data:

Cutting Depth (90°)	32mm
Cutting Depth (45°)	18mm
Blade Dia:	Ø 110mm/125mm
Blade Bore:	20mm
No-Load Speed:	12500r/min
Rated Input Power:	1350W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

##### Packing Information:

6 pcs each carton	
Carton Size:	79.5*30.5*38.5cm
STD 20	1799 pcs
STD 40	3469 pcs
STD 40HQ	4368 pcs

110mm  
**CIRCULAR**  
**SAW**  
Professional 4"



##### Features:

- Compact light weight ensure operation easily
- Waterproof and dustproof material construction engineered for longer tool life.
- Multi function: professional wood cutting, groove cutting and tile cutting kinds of stone and marble
- Over-sized handle and humanity design also suitable for left-handers
- 45° Bevel cutting is workable

## MARBLE CUTTER

### MOD.86001

#### Z1E-BW-110

##### Technical Data:

Cutting Depth:	32mm
Blade Dia:	Ø 110mm
Blade Bore:	20mm/25.4mm
No-Load Speed:	12500r/min
Rated Input Power:	1250W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

##### Packing Information:

4 pcs each carton	
Carton Size:	46.5*25.5*39.5cm
STD 20	2391 pcs
STD 40	4611 pcs
STD 40HQ	5807 pcs

110mm  
**MARBLE**  
**Cutter**  
Professional 4"



##### Features:

- Compact light weight, long duration and high stability
- Over-sized D handle ensure the operator hold the handle firmly and comfortably.
- High power guarantee powerful and steady cutting
- Lock-off button for extended use applications
- The inside ball bearing structure extends its service life
- Automatic cut-off protection while carbon brush is used out.



## CIRCULAR SAW

### MOD.BW160

#### M1Y-BW-160

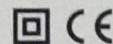
##### Technical Data:

Cutting Depth (90°)	52mm
Blade Dia :	Ø160mm
Blade Bore:	20mm
No-Load Speed :	4500r/min
Rated Input Power :	1300W
Rated Voltage :	220-240V~
Rated Frequency:	50/60Hz

##### Packing Information:

4 pcs each carton	
Carton Size:	47.5*31.7*46.5cm
STD 20	1600 pcs
STD 40	3312 pcs
STD 40HQ	3884 pcs

160mm  
CIRCULAR  
SAW  
Professional 6"



##### Features:

- Compact light weight ensure operation easily
- All-ball bearing construction engineered for longer tool life
- Built-in dust blower clears the line of cut for greater accuracy
- Ideal tool for farmers, builders, masons and siding contractors
- Humanity design also suitable for left-handers

### MOD.88001A/88001B

#### M1Y-BW-185

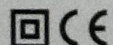
##### Technical Data:

Cutting Depth (90°)	58mm
Cutting Depth (45°)	32mm
Blade Dia:	Ø 185mm
Blade Bore:	20mm/25.4mm
No-Load Speed:	6000r/min
Rated Input Power:	1250W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

##### Packing Information:

6 pcs each carton	
Carton Size:	74*33*38cm
STD 20	1810 pcs
STD 40	3491 pcs
STD 40HQ	4397 pcs

185mm  
CIRCULAR  
SAW  
Professional 7 1/4"



##### Features:

- Compact light weight ensure operation easily
- All-ball bearing construction engineered for longer tool life
- Built-in dust blower clears the line of cut for greater accuracy
- Ideal tool for farmers, builders, masons and siding contractors
- Humanity design also suitable for left-handers





## CIRCULAR SAW

### MOD.6185XA

#### M1Y-BW-185

##### Technical Data:

Cutting Depth (90°)	64mm
Cutting Depth (45°)	45mm
Blade Dia:	∅ 185mm
Blade Bore:	20mm/25.4mm
No-Load Speed:	5700r/min
Rated Input Power:	1250W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

##### Packing Information:

6 pcs each carton	
Carton Size:	68*34*40cm
STD 20	1684 pcs
STD 40	3498 pcs
STD 40HQ	4410 pcs



185mm  
**CIRCULAR  
SAW**  
Professional 7 1/4"

##### Features:

- Compact light weight ensure operation easily
- Wheel Guard can be shut off fully automatic to ensure operators' safety
- Gears and drive spindle mounted in a durable cast aluminum housing
- Spindle lock for easy changing saw blades
- Humanity design also suitable for left-handers

### MOD.7185A/7185B

#### M1Y-BW-185

##### Technical Data:

Cutting Depth (90°)	64mm
Cutting Depth (45°)	45mm
Blade Dia:	∅ 185mm
Blade Bore:	20mm/25.4mm
No-Load Speed:	5700r/min
Rated Input Power:	1250W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

##### Packing Information:

6 pcs each carton	
Carton Size:	74*33*38cm
STD 20	1810 pcs
STD 40	3491 pcs
STD 40HQ	4397 pcs



185mm  
**CIRCULAR  
SAW**  
Professional 7 1/4"

##### Features:

- Compact light weight ensure operation easily
- Wheel Guard can be shut off fully automatic to ensure operators' safety
- Gears and drive spindle mounted in a durable cast aluminum housing
- Spindle lock for easy changing saw blades
- Humanity design also suitable for left-handers



## CIRCULAR SAW

### MOD.88001C1

#### M1Y-BW-190

##### Technical Data:

Cutting Depth (90°)	62mm
Cutting Depth (45°)	43mm
Blade Dia:	∅ 190mm
Blade Bore:	20mm
No-Load Speed:	5300r/min
Rated Input Power:	1300W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

##### Packing Information:

4 pcs each carton	
Carton Size:	52.5*36.5*39.5cm
STD 20	1476 pcs
STD 40	3064 pcs
STD 40HQ	3592 pcs

190mm  
CIRCULAR  
SAW  
Professional 7½"



##### Features:

- Compact light weight for easy jobsite portability
- Wheel guard can be shut off full automatic make sure the operators safety.
- Oversized additional handle for more comfortable and bigger base for better balance
- More powerful motor delivers tough power to cut all kinds of wood material
- Variable adjustment of the metre angle 45° for added versatility

### MOD.88002C1

#### M1Y-BW-210

##### Technical Data:

Cutting Depth (90°)	72mm
Cutting Depth (45°)	52mm
Blade Dia:	∅ 205 or 210mm
Blade Bore:	20mm
No-Load Speed:	6000r/min
Rated Input Power:	1450W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

##### Packing Information:

4 pcs each carton	
Carton Size:	52.5*36.5*39.5cm
STD 20	1476 pcs
STD 40	3064 pcs
STD 40HQ	3592 pcs

210mm  
CIRCULAR  
SAW  
Professional 8¼"



##### Features:

- Compact light weight for easy jobsite portability
- Wheel guard can be shut off full automatic make sure the operators safety.
- Oversized additional handle for more comfortable and bigger base for better balance
- More powerful motor delivers tough power to cut all kinds of wood material
- Variable adjustment of the metre angle 45° for added versatility





## CIRCULAR SAW

### MOD.88002

**M1Y-BW-210**

#### Technical Data:

Cutting Depth (90°)	72mm
Cutting Depth (45°)	62mm
Blade Dia:	Ø 210mm
Blade Bore:	20mm/25.4mm
No-Load Speed:	5800r/min
Rated Input Power:	1250W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

#### Packing Information:

6 pcs each carton	
Carton Size:	70*35*39cm
STD 20	1626 pcs
STD 40	3384pcs
STD 40HQ	4266pcs

210mm  
**CIRCULAR SAW**  
Professional 8<sup>1</sup>/<sub>4</sub>"



#### Features:

- Compact light weight and well balanced to use circular saw with 65mm depth of cut
- Ideal tool for rip, cross and mitre cuts in wood and similar materials, mainly in free handling
- Robust construction using aluminum and dust sealed bearings for extended life
- Gears and drive spindle mounted in a durable cast aluminum housing
- Spindle lock for easy changing saw blades
- Humanity design also suitable for left-handers

### MOD.88003C2

**M1Y-BW-235**

#### Technical Data:

Cutting Depth(90°)	75mm
Cutting Depth(45°)	47mm
Blade Dia:	Ø 235mm
Blade Bore:	20mm/25.4mm
No-Load Speed:	4000r/min
Rated Input Power:	2300W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

#### Packing Information:

4 pcs each carton	
Carton Size:	59.5*40.5*46.5cm
STD 20	1000 pcs
STD 40	1928 pcs
STD 40HQ	2428 pcs

235mm  
**CIRCULAR SAW**  
Professional 9<sup>1</sup>/<sub>4</sub>"



#### Features:

- More powerful ensure motor better performance
- Wheel Guard can be shut off fully automatic make sure operators' safety
- Additional handle for two-handed work
- Spindle lock for ease of blade change
- Variable adjustment of the mitre angle 45° for added versatility





# BAW

Better your life

## CIRCULAR SAW

### MOD.88003A/88003B

M1Y-BW-235

#### Technical Data:

Cutting Depth (90°)	76mm
Cutting Depth (45°)	54mm
Blade Dia:	Ø235mm
Blade Bore:	25.4mm
No-Load Speed:	4300r/min
Rated Input Power:	2100W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

#### Packing Information:

4 pcs each carton	
Carton Size:	60*40.5*47cm
STD 20	908 pcs
STD 40	1888 pcs
STD 40HQ	2380 pcs

### MOD.8001

M1Y-BW-235

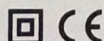
#### Technical Data:

Cutting Depth (90°)	79mm
Cutting Depth (45°)	56mm
Blade Dia:	Ø 235mm
Blade Bore:	25.4mm
No-Load Speed:	4400r/min
Rated Input Power:	2000W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

#### Packing Information:

4 pcs each carton	
Carton Size:	59*41.5*46cm
STD 20	920 pcs
STD 40	1916 pcs
STD 40HQ	2412 pcs

235mm  
CIRCULAR  
SAW  
Professional 9<sup>1</sup>/<sub>4</sub>"



#### Features:

- More powerful ensure motor better performance
- Wheel Guard can be shut off fully automatic to make sure operators' safety
- Additional handle for two-handed work
- Spindle lock for ease of blade change
- Variable adjustment of the mitre angle 45° for added versatility

235mm  
CIRCULAR  
SAW  
Professional 9<sup>1</sup>/<sub>4</sub>"



#### Features:

- Lower guard design improves performance when making bevel and narrow cuts
- Wheel Guard can be shut off fully automatic make sure operators' safety.
- Prepositive handle make operation more comfortable;
- Spindle lock for ease of blade change
- Bevel cuts 0°- 45° for the most common angles





## CIRCULAR SAW

255mm  
**CIRCULAR  
SAW**  
Professional 10"

### MOD.88007

**M1Y-BW-255**

#### Technical Data:

Cutting Depth (90°)	90mm
Cutting Depth (45°)	65mm
Blade Dia:	Ø 255mm
Blade Bore:	25.4mm
No-Load Speed:	4200r/min
Rated Input Power:	2260W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

#### Packing Information:

4 pcs each carton	
Carton Size:	60*40.5*47cm
STD 20	908 pcs
STD 40	1888 pcs
STD 40HQ	2380 pcs



#### Features:

- Powerful 2260W motor delivers 4,200 RPM with power to cut beams and timber
- Additional prepositive handle ensures operation comfortable
- Precision gearing with ball and needle bearing construction for smooth and efficient power transmission
- Blade wrench is attached to the saw for fast and convenient blade changing
- Spindle lock for easy changing saw blades
- Variable adjustment of the bevel angle 45° ensures more versatility

### MOD.88007B1

**M1Y-BW-255**

#### Technical Data:

Cutting Depth (90°)	85mm
Cutting Depth (45°)	55mm
Blade Dia:	Ø 255mm
Blade Bore:	25.4mm
No-Load Speed:	4100r/min
Rated Input Power:	2400W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

#### Packing Information:

2 pcs each carton	
Carton Size:	59.5*44.5*24cm
STD 20	881 pcs
STD 40	1700 pcs
STD 40HQ	2140 pcs

255mm  
**CIRCULAR  
SAW**  
Professional 10"



#### Features:

- Spindle lock for easy changing saw blades
- Wheel guard can be shut down automatically to ensure operator's safety
- Bigger additional prepositive handle ensure operation comfortable
- Variable adjustment of the bevel angle from 0° to 45° ensure cutting versatility
- Precision gearing with ball and needle bearing construction for smooth and efficient power transmission
- Powerful 2400W motor delivers 4,100 RPM with power to cut beams and timber



## CIRCULAR SAW

### MOD.88005

#### M1Y-BW-305

##### Technical Data:

Cutting Depth (90°)	117mm
Cutting Depth (45°)	88mm
Blade Dia:	ø 305mm
Blade Bore:	25.4mm/30mm
No-Load Speed:	3700r/min
Rated Input Power:	2300W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

##### Packing Information:

2 pcs each carton	
Carton Size:	68*51*29cm
STD 20	516 pcs
STD 40	1072 pcs
STD 40HQ	1352 pcs

305mm  
CIRCULAR  
SAW  
Professional 12"



##### Features:

- More powerful motor suit for cutting kinds of wood, light-weight brick, partition board
- Large cutting and bevel capacity (117mm at 90° and 88mm at 45°)
- Gears and drive spindle mounted in a durable cast Aluminum housing
- Spindle lock for easy changing saw blades
- Front and rear handles are positioned to fit hands comfortably for better control
- Wheel guard can be shut off fully automatic to make sure the operators' safety

## TABLE SAW

### MOD.8008

#### M1Y-BW-355

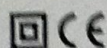
##### Technical Data:

Cutting Depth (90°)	157mm
Cutting Depth (45°)	120mm
Blade Dia:	ø 355mm
Blade Bore:	25.4mm
No-Load Speed:	3300r/min
Rated Input Power:	2400W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

##### Packing Information:

1 pcs each carton	
Carton Size:	62*31.5*28cm
STD 20	512 pcs
STD 40	987 pcs
STD 40HQ	1243 pcs

355mm  
CIRCULAR  
SAW  
Professional 14"



##### Features:

- More powerful motor suit for cutting board, light-weight bricks and all kinds of wood
- Large support handle for increased operator's comfort and control
- Low noise level for quiet operation
- Large capacity blade cuts 157mm at 90° and 120mm at 45°
- Spindle lock for easy changing saw blades
- Switch with safety device ensures the operators' safety





## MITER SAW

### 8"DUAL COMPOUND MITER SAW WITH LASER

## MOD.89002

**J1X-BW-210**

#### Technical Data:

Rated Input Power:	1200W
No-Load Speed:	4800r/min
Blade Dia:	Ø210mm
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz
Max Cutting Capacity (0°) :	45*115mm (H x W)
(45°) :	45*95mm (H x W)
Head Tilting (0°) :	45*115mm (H x W)
(45°) :	25*115mm (H x W)

#### Packing Information:

2 pcs each carton	
Carton Size:	61.5*49.5*31cm
STD 20	550 pcs
STD 40	1144 pcs
STD 40HQ	1440 pcs

210mm  
**MITER SAW**  
Professional 8 $\frac{1}{4}$ "



#### Features:

- Less weight and the most compact design in its class for easy jobsite portability
- Built-in laser clearly indicates line-of-cut whether blade is turning or not
- Ergonomic D-handle design for better fit and added comfort
- Easy-to-read dual bevel scale for more precise adjustments
- Head tilting angle adjustment available

## MOD.89001

**J1X-BW-255**

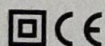
#### Technical Data:

Rated Input Power:	1350W
No-Load Speed:	6000r/min
Blade Dia:	Ø255mm
Blade Bore:	25.4mm
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz
Max cutting capacity (0°) :	80*90mm (H x W)
(45°) :	80*80mm (H x W)

#### Packing Information:

1 pcs each carton	
Carton Size:	53.5*41.5*40cm
STD 20	315pcs
STD 40	608 pcs
STD 40HQ	766 pcs

255mm  
**MITER SAW**  
Professional 10"



#### Features:

- Heavy duty aluminum base ensures cutting accurate and precise
- Positive miter stops at 9 settings: 15°, 22.5°, 30°, 45°, right or left and 0° (90° cuts)
- Shaft lock for easy blade changes
- Bevel cuts up to 45° to the left
- 100% copper wire motor for powerful performance
- Dust bag for cleaner working environment





## MITER SAW

### MOD.BAW740

**J1X-BW-255**

#### Technical Data:

Rated Input Power:	1350W
No-Load Speed:	6000r/min
Blade Dia:	Ø255mm
Blade Bore:	25.4mm
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz
Max cutting capacity (0°) :	80*90mm (H x W)
(45°) :	80*80mm (H x W)

#### Packing Information:

1 pcs each carton	
Carton Size:	49.5*40*37cm
STD 20	380pcs
STD 40	790 pcs
STD 40HQ	927 pcs

255mm  
**MITER  
SAW** 10"  
Professional



#### Features:

- Heavy duty aluminum base ensures cutting accurate and precise
- Positive miter stops at 9 settings: 15°, 22.5°, 30°, 45°, right or left and 0° (90° cuts)
- Shaft lock for easy blade changes
- Bevel cuts up to 45° to the left
- 100% copper wire motor for powerful performance
- Dust bag for cleaner working environment

### MOD.99001

**J1X-BW-255**

#### Technical Data:

Rated Input Power:	1350W
No-Load Speed:	6000r/min
Blade Dia:	Ø255mm
Blade Bore:	25.4mm
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz
Max Cutting Capacity (0°) :	80*90mm (H x W)
(45°) :	80*80mm (H x W)

#### Packing Information:

1 pcs each carton	
Carton Size:	53.5*41.5*40cm
STD 20	315 pcs
STD 40	608 pcs
STD 40HQ	766 pcs

255mm  
**MITER  
SAW** 10"  
Professional



#### Features:

- Positive miter stops at 9 settings: 15°, 22.5°, 30°, 45°, right or left and 0° (90° cuts)
- Performs compound cutting operations
- Shaft lock for easy blade change
- Precision machined aluminum base ensures accurate cuts
- Dust bag for cleaner working environment



## MITER SAW

### MOD.89003

**J1X-BW02-255**

#### Technical Data:

Rated Input Power:	1800W
No-Load Speed:	6000r/min
Blade Dia:	Ø 255mm
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz
Max Cutting Capacity (0° ) :	100*110mm (H x W)
(45° ) :	100*85mm (H x W)
Head Tilting (0° ) :	90*110mm (H x W)
(45° ) :	40*86mm (H x W)

#### Packing Information:

1 pcs each carton	
Carton Size:	60*43.5*41cm
STD 20	262pcs
STD 40	505 pcs
STD 40HQ	636 pcs

### MOD.89003B

**J1X-BW-255**

#### Technical Data:

Rated Input Power:	1650W
No-Load Speed:	4600r/min
Blade Dia:	Ø 255mm
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz
Max Cutting Capacity (0° ) :	100*110mm (H x W)
(45° ) :	100*85mm (H x W)
Head tilting(0° ) :	90*110mm (H x W)
(45° ) :	40*86mm (H x W)

#### Packing Information:

1 pc each carton	
Carton Size:	52*45*37cm
STD 20	323 pcs
STD 40	670 pcs
STD 40HQ	785 pcs

**255mm**  
**MITER**  
**SAW**  
Professional **10"**



#### Features:

- Largest crown molding cutting capacity in its class
- Innovative direct drive gearbox and guard system is engineered for increased vertical cutting capacity
- Dual rear-handle bevel lock is easily accessible and adjusts 0° -45° (left and right), with positive stops at 0° , 22.5° , 33.9° and 45° (left and right)
- Ergonomic rubberized horizontal D-handle design for better fit and added comfort
- Easy-to-read dual bevel scale for more precise adjustments
- See-through blade guard system for greater visibility of blade and line of cut
- Oversized trigger switch for better fit, added comfort and easier operation
- Dust bag for cleaner working environment

**255mm**  
**MITER**  
**SAW**  
Professional **10"**



#### Features:

- Largest crown molding cutting capacity in its class
- Innovative direct drive gearbox and guard system is engineered for increased vertical cutting capacity
- Dual rear-handle bevel lock is easily accessible and adjusts 0° -45° (left and right), with positive stops at 0° , 22.5° , 33.9° and 45° (left and right)
- Ergonomic rubberized horizontal D-handle design for better fit and added comfort
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- Oversized trigger switch for better fit, added comfort and easier operation
- Dust bag for cleaner working environment



## MITER SAW

### MOD.89005

#### JIG-BW-305

##### Technical Data:

Rated Input Power:	1800W
No-Load Speed:	5000r/min
Blade Dia:	305mm
Rated Voltage:	220V
Rated Frequency:	50Hz
Max cutting capacity(0°):	65*195mm(HxW)
(45°):	45*195mm(HxW)
Head tilting (0°):	65*140mm(HxW)
(45°):	45*135mm(HxW)

##### Packing Information:

1 pcs each carton	
Carton Size:	65*51*45cm
STD 20	187pcs
STD 40	422 pcs
STD 40HQ	455pcs

305mm  
**MITER SAW**  
Professional 12"



##### Features:

- Compact and high strength helical gear and aluminum housing for longer life time
- Ideal for fact cutting mild steel (angle iron, iron tube, iron ducts) and stain-
- less steel material ( angle steel, steel tube) efficient
- Robust guard system for minimal wobbling during cut
- Supper powerful motor 2300W, durable and solid structure

## SLIDING MITER SAW WITH LASER

### MOD.89006

#### J1X-BW02-255

##### Technical Data:

Rated Input Power:	1800W
No-Load Speed:	6000r/min
Blade Dia:	Ø 255mm
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz
Spindle Diameter:	16mm
Spindle Cut Length:	192mm
Max Cutting Capacity (0°):	85*300mm
(45°):	85*210mm
Head Tilting (0°):	45*200mm
(45°):	45*150mm/45*210mm

##### Packing Information:

1 pcs each carton	
Carton Size:	74.5*54*43cm
STD 20	162 pcs
STD 40	312 pcs
STD 40HQ	395 pcs

255mm  
**MITER SAW**  
Professional 10"



##### Features:

- Transparent movable guard allows excellent visibility and operator safety.
- Dust bag ensures a cleaner working environment.
- Auto index stops easy locating for common angles.
- Large comfort switch and rubber D handle for enhanced control and operator's comfort.
- Spindle lock for fast and easy blade replacement.
- Built-in automatic blade brake stops blade in seconds.
- Mounted laser for accurate cuts.
- Large sliding fence for maximum support of extra-wide materials.



## COMPOUND MITER SAW

### MOD.89007

**J1X-BW01-305**

#### Technical Data:

Rated Input Power:	1350W
No-Load Speed:	5000r/min
Blade Dia:	Ø 305mm
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz
Max Cutting Capacity (0° ):	150*90mm (H x W)
(45° ):	120*90mm (H x W)

#### Packing Information:

1 pcs each carton	
Carton Size:	59*48.5*49cm
STD 20	200 pcs
STD 40	385 pcs
STD 40HQ	485 pcs

**305mm**  
**MITER**  
**SAW**  
Professional **12"**



#### Features:

- Equipped with electronic digital display device, precision is three times comparing to ordinary miter saw.
- Large worktable, versatile operation, can be used as 10 or 12 inches
- The adjustable belt prolong the service life of the belt
- Powerful motor

### MOD.89008

**JIX-BW-355**

#### Technical Data:

Rated Input Power:	2000W
No-Load Speed:	3500r/min
Blade Dia:	Ø 355mm
Blade Bpre:	30mm
Rated Voltage:	220-240V
Rated Frequency:	50/60Hz
Max cutting Capacity (0° ):	65*210mm (H x W)
(45° ):	45*195mm (H x W)
(0° ):	65*155mm (H x W)
(45° ):	45*150mm (H x W)

#### Packing Information:

1 pcs each carton	
Carton Size:	63.5*52*50cm
STD 20	170 pcs
STD 40	351 pcs
STD 40HQ	412 pcs

**355mm**  
**MITER**  
**SAW**  
Professional **14"**



#### Features:

- Large cutting capacity for crown molding (nested), baseboard (vertical), and crosscut at 90°
- Exclusive tall dual sliding fence system features versatile upper and lower fence adjustments for more precise miter and bevel cuts;
- Miters 0° -52° left and 0° -60° right, with positive stops at 0° , 15° , 22.5° , 31.6° and 45° (left and right)
- Bevels 0° -45° (left and right) with positive stops at 0° , 22.5° , 33.9° and 45° (left and right)
- Head tilting angle adjustment enforce various miter cutting;
- See-through blade guard system for greater visibility of the line of cut
- Large adjustable levers for fast and easy fence adjustments



## CUT-OFF MACHINE

Shock absorber master handle

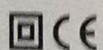
Cooling vent

Locking movable buckle

355mm  
CUT-OFF  
MACHINE 14"  
Professional

Large spark baffle

Thickened base



### MOD.87001/87001A

#### J1G-BW-355

##### Technical Data:

Cutting Capacity (solid steel pipe):	58mm
Cutting Capacity (hollow steel pipe):	110mm
Cutting Capacity (rectangle):	110*130mm
Blade Dia:	Ø355mm
Blade Bore:	25.4mm
No-Load Speed:	3900r/min
Rated Input Power:	2700W-87001A 2300W-87001
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

##### Packing Information:

1 pcs each carton	
Carton Size:	58.5*34.5*43cm
STD 20	323 pcs
STD 40	622 pcs
STD 40HQ	783 pcs

##### Features:

- Compact and high strength helical gear and aluminum housing for longer life time
- Ideal for fact cutting mild steel (angle iron, iron tube, iron ducts) and stainless steel material (angle steel, steel tube) efficient
- Robust guard system for minimal wobbling during cut
- Supper powerful motor 2300W, durable and solid structure





## CUT-OFF MACHINE

### MOD.87001D

**J1G-BW-355**

#### Technical Data:

Cutting Capacity (solid steel pipe):	58mm
Cutting Capacity (hollow steel pipe):	110mm
Cutting Capacity (rectangle):	110*130mm
Blade Dia:	Ø 355mm
Blade Bore:	25.4mm
No-Load Speed:	3900r/min
Rated Input Power:	2700W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

#### Packing Information:

1 pcs each carton	
Carton Size:	58.5*34.5*43cm
STD 20	323 pcs
STD 40	622 pcs
STD 40HQ	783 pcs

355mm  
**CUT-OFF**  
MACHINE **14"**  
Professional



#### Features:

- Compact and high strength helical gear and aluminum housing for longer life time
- Ideal for fact cutting mild steel (angle iron, iron tube, iron ducts) and stainless steel material (angle steel, steel tube) efficient
- Robust guard system for minimal wobbling during cut
- Supper powerful motor 2300W, durable and solid structure

### MOD.87002

**J1G-BW-355**

#### Technical Data:

Cutting Capacity (solid steel pipe):	58mm
Cutting Capacity (hollow steel pipe):	110mm
Cutting Capacity (rectangle):	110*130mm
Blade Dia:	Ø 355mm
Blade Bore:	25.4mm
No-Load Speed:	3900r/min
Rated Input Power:	2200W
Rated Voltage:	220-240V~
Rated Frequency:	50/60Hz

#### Packing Information:

1 pcs each carton	
Carton Size:	62*34*46.5cm
STD 20	286 pcs
STD 40	551 pcs
STD 40HQ	694 pcs

355mm  
**CUT-OFF**  
MACHINE **14"**  
Professional



#### Features:

- Compact and high strength helical gear and aluminum housing for longer life time
- Ideal for fact cutting mild steel (angle iron, iron tube, iron ducts) and stainless steel material (angle steel, steel tube) efficient
- Robust guard system for minimal wobbling during cut
- Supper powerful motor 2300W, durable and solid structure



## CUT-OFF MACHINE

### MOD.87003

#### JIG-BW-355

##### Technical Data:

Cutting Capacity(solid steel pipe):	58mm
Cutting Capacity(hollow steel pipe):	110mm
Blade Dia:	Ø 355mm
Blade Bore:	25.4mm
No-Load Speed:	3900r/min
Rated Input Power :	2300W
Rated Voltage:	220-240V
Rated Frequency:	50/60Hz

##### Packing Information:

1 pcs each carton	
Carton Size:	57.5*33*44cm
STD 20	335pcs
STD 40	694pcs
STD 40HQ	830 pcs

355mm  
CUT-OFF  
MACHINE 14"  
Professional



##### Features:

- Compact and high strength helical gear and aluminum housing for longer life time
- Ideal for fact cutting mild steel (angle iron, iron tube, iron ducts) and stain-less steel material ( angle steel, steel tube) efficient
- Robust guard system for minimal wobbling during cut
- Supper powerful motor 2300W, durable and solid structure

### MOD.87005

#### JIG-BW-355

##### Technical Data:

Cutting Capacity(solid steel pipe):	58mm
Cutting Capacity(hollow steel pipe):	110mm
Blade Dia:	Ø 355mm
Blade Bore:	25.4mm
No-Load Speed:	4100r/min
Rated Input Power :	2000W
Rated Voltage:	220-240V
Rated Frequency:	50/60Hz

##### Packing Information:

1 pcs each carton	
Carton Size:	54*30*40mm
STD 20	443pcs
STD 40	918 pcs
STD 40HQ	1076 pcs

355mm  
CUT-OFF  
MACHINE 14"  
Professional



##### Features:

- Compact and high strength helical gear and aluminum housing for longer life time
- Ideal for fact cutting mild steel (angle iron, iron tube, iron ducts) and stain-less steel material ( angle steel, steel tube) efficient
- Robust guard system for minimal wobbling during cut
- Supper powerful motor 2300W, durable and solid structure



## CUT-OFF MACHINE

### MOD.87006A

#### J1G-BW-355

##### Technical Data:

CUTting capacity,Crectangle	80*175mm
CUTting capacity,Square	115*115mm
CUTting capacity,L-profile	130*130mm
Max Diameter	355mm
Grinding bore diameter	25.4mm
Rated Input Power	2300W
No-Load Speed	4000r/min
Rated Frequency	50/60Hz
Rated Voltage	220-240V~
N.W.	15.2kg

##### Packing Information:

1 pcs each carton	
Carton Size:	57*34*45cm
STD 20	355pcs
STD 40	735pcs
STD 40HQ	862pcs



355mm  
CUT-OFF  
MACHINE  
Professional 14"



##### Features:

- Compact and high strength helical gear and aluminum housing for longer life time
- Ideal for fact cutting mild steel (angle iron, iron tube, iron ducts) and stainless steel material ( angle steel, steel tube) efficient
- Robust guard system for minimal wobbling during cut
- Supper powerful motor 2300W, durable and solid structure

### MOD.87006B

#### J1G-BW-355

##### Technical Data:

CUTting capacity,Crectangle	80*175mm
CUTting capacity,Square	115*115mm
CUTting capacity,L-profile	130*130mm
Max Diameter	355mm
Grinding bore diameter	25.4mm
Rated Input Power	2300W
No-Load Speed	4000r/min
Rated Frequency	50/60Hz
Rated Voltage	220-240V~
N.W.	15.7kg

##### Packing Information:

1 pcs each carton	
Carton Size:	57*34*45cm
STD 20	343pcs
STD 40	712pcs
STD 40HQ	835pcs



355mm  
CUT-OFF  
MACHINE  
Professional 14"



##### Features:

- Compact and high strength helical gear and aluminum housing for longer life time
- Ideal for fact cutting mild steel (angle iron, iron tube, iron ducts) and stainless steel material ( angle steel, steel tube) efficient
- Robust guard system for minimal wobbling during cut
- Supper powerful motor 2300W, durable and solid structure



**New**

**Stable  
High speed  
Bright and clean and**  
Easy and fluent cutting experience!

- ▶ Extended service life by 50%  
(Compared with before upgrading)
- ▶ Incision bright and clean and  
precise, especially suitable for  
aluminum processing
- ▶ Edge sharp, reduce  
viscosity tooth



Cutting material	Number of teeth	Diameter (mm)	Cutting width (mm)	Cutting thick (mm)
Wood	40T	180(7")	1.8	1.2
Wood	60T	180(7")	1.8	1.2
Wood	40T	200(8")	2.0	1.3
Wood	60T	200(8")	2.0	1.3
Wood	80T	200(8")	2.0	1.3
Wood	40T	230(9")	2.4	1.6
Wood	60T	230(9")	2.4	1.6
Wood	80T	230(9")	2.4	1.6
Wood	40T	255(10")	2.4	1.6
Wood	60T	255(10")	2.4	1.6
Wood	80T	255(10")	2.4	1.6
Wood	100T	255(10")	3.2	2.2
Wood	120T	255(10")	3.2	2.2
Aluminum	100T	255(10")	2.8	2.0
Aluminum	120T	255(10")	2.8	2.0
Wood	40T	300(12")	3.2	2.4
Wood	60T	300(12")	3.2	2.4
Wood	80T	300(12")	3.2	2.4
Wood	100T	300(12")	3.2	2.4
Wood	120T	300(12")	3.2	2.4

### BAW CIRCULAR SAW BLADES CAN BE APPLIED TO MOST OF THE HAND AND TABLE SAW



### WOODWORKING CIRCULAR SAW BLADE

Application in rapid and precise cutting in the woodworking industry. The carbon-tungsten alloy of the blade improves its performance. It is the best choice for precise angle cutting.

### THE ALUMINIUM CIRCULAR SAW BLADES

Application in smooth cutting of aluminum materials. The blade adopt the carbon-tungsten alloy's ladder interlace, which makes the strong cutting and ensures the surface to be smooth and clean.

### BAW CIRCULAR SAW BLADES, REPLACE THE IMPORT, PROFESSIONAL PRODUCTS, HIGH QUALITY PERFORMANCE

BAW is domestic circular saw series of products to the leading brand. Saw the optimal design, high quality materials and strict quality management system to ensure that the small saw blade superior product performance. To hear times technology to ensure fast and smooth circular saw blade cutting effect, easy use process and long service life.





2017-2018  
catalogue



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