

Bison started in 2015. Over a few years,
it has become a competitive industrial and trading company.
With excellent quality and satisfying service,
we adhere to the spirit of craftsmen and strive for a century enterprise



Bison brand brief
Bison always focus on good quality and servic
Bison always supply high performance low cost products solution



TAIZHOU BISON MACHINERY INDUSTRY CO.,LTD

Add:Build D, No.1515 Fengnan East Road,jiaoJiang,

Taizhou City, Zhejiang Province,China

Tel: 0086-576-88205202

Fax: 0086-576-88017986



BUILD THE WORLD
FOR THE BETTER



CATALOG

MAKE POWER TOOL LIKE A WORK OF ART

We have adopted the quality-gurantee system to produce products and to satisfy customer's needs.

At the same time, we always put the complains from customers in the first place to be addressed.

Whereby, we will make every effort to provide our customers with the top quality products and the best services.



DIRECTORY

01
page



Cordless Tools

17
page



Jig Saw

03
page



Cordless Hammer Drill

19
page



Electric Planer

04
page



Cordless Angle Grinder

21
page



Circular Saw

06
page



Angle Grinder

23
page



Miter Saw

09
page



Drill

25
page

Sander

12
page



Rotary Hammer

28
page



Gasoline Brush Cutter

15
page



Demolition Hammer

30
page



Gasoline Chain Saw

32
page

Gasoline



ABOUT US



R&D PROCESS

25 YEARS FOCUSED ON POWER

TOOLS INDUSTRY

TAIZHOU BISON MACHINERY INDUSTRY CO.,LTD

- is located at Jiaojiang, the Yong-Tai-Wen Highway goes through the city. It is close to Huangyan Airport, Wenzhou Airport, Haimen Port, and Ningbo Port, so it has convenient transportation and a beautiful environment.
- It is a professional manufacturer of power tools specialized in processing, manufacturing and selling power tools. The products sell well all over the country and are well received by customers with high precision, high quality and competitive price. Holding the management idea of "customer first, forge ahead", we provide customers with the best service.
- We sincerely welcome all domestic and overseas clients to our company to visit, negotiate and give instruction. We are expecting sincere cooperation with you.



Cordless Tools

PRODUCT CATEGORIES



Cordless Drill

Taizhou bison machinery industry Co.,LTD



BSCD1201

- ▶ No-load speed 0-350 / 0-1250 r/min
- ▶ Max. torque 25 N.m.
- ▶ Battery Li-ion (12V, 1.5Ah)
- ▶ Max. Capabilities Steel(10mm), Wood(20mm)
- ▶ Chuck 10mm keyless

INDUSTRIAL

Item No.	Inner	Outer	Size
1	5	40x28x26cm	



BSCD1801

- ▶ No-load speed 0-450 / 0-1500 r/min
- ▶ Max. torque 28 N.m.
- ▶ Battery Li-ion (18V, 1.5Ah)
- ▶ Max. Capabilities Steel(14mm), Wood(28mm)
- ▶ Chuck 10mm keyless

INDUSTRIAL

Item No.	Inner	Outer	Size
1	5	40x28x26cm	



BSCD12MT

- ▶ No-load speed 0-350 / 0-1350 r/min
- ▶ Max. torque 22 N.m.
- ▶ Battery Li-ion (12V, 1.3Ah)
- ▶ Max. Capabilities Steel(10mm), Wood(20mm)
- ▶ Chuck 10mm keyless

INDUSTRIAL

Item No.	Inner	Outer	Size
1	5	45x28x58cm	

Cordless Hammer Drill

Taizhou bison machinery industry Co.,LTD



BSCHD1801



- ▶ Impact rate 0-5000bpm
- ▶ Impact energy 1.3J
- ▶ Battery Li-ion (18V, 2.0Ah)
- ▶ Max. Capabilities Steel(10mm), Corcrete(13mm), Wood(16mm)
- ▶ Chuck 10mm keyless

INDUSTRIAL

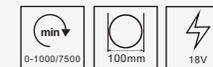
Item No.	Inner	Outer	Size
1	5	61x36x30cm	

Cordless Angle Grinder

Taizhou bison machinery industry Co.,LTD



BSCAG1801



- ▶ No-load speed 0-1000/7500 r/min
- ▶ Max. torque 100mm
- ▶ Battery Li-ion (18V, 4.0Ah)

INDUSTRIAL

Item No.	Inner	Outer	Size
1	6	61x37.5x40cm	

BRUSHLESS
MOTOR TECHNOLOGY

BSCHD1802



- ▶ No-load speed 0-1400 r/min
- ▶ Impact rate 0-4500 bpm
- ▶ Impact energy 2.1J
- ▶ Battery Li-ion (18V, 4.0Ah)
- ▶ Max. Capabilities Steel(13mm)/Concrete(22mm)/Wood(28mm)

BRUSHLESS
MOTOR TECHNOLOGY

INDUSTRIAL

Item No.	Inner	Outer	Size
1	6	69.5x42x36cm	

BSCAG18MT



- ▶ No-load speed 8000 r/min
- ▶ Wheel diameter 100/115mm
- ▶ Battery Li-ion (18V, 5.0Ah)

INDUSTRIAL

Item No.	Inner	Outer	Size
1	5	50x37.5x40cm	

Cordless

Taizhou bison machinery industry Co.,LTD



BSCIW1801

Cordless Impact Wrench



BRUSHLESS MOTOR TECHNOLOGY

- ▶ No-load speed 0-2200 r/min
- ▶ Impact rate 0-3200 bpm
- ▶ Battery Li-ion (18V, 4.0Ah)
- ▶ Chuck size 1/2"
- ▶ Max. torque 280 N.m.

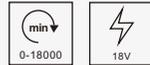
INDUSTRIAL

Item No.	Inner	Outer	Size
1	5		40x32x29cm



BSCB1801

Cordless Blower



- ▶ No-load speed 0-18000 r/min
- ▶ Air flow 2.8 m3/min
- ▶ Battery Li-ion (18V, 4.0Ah)

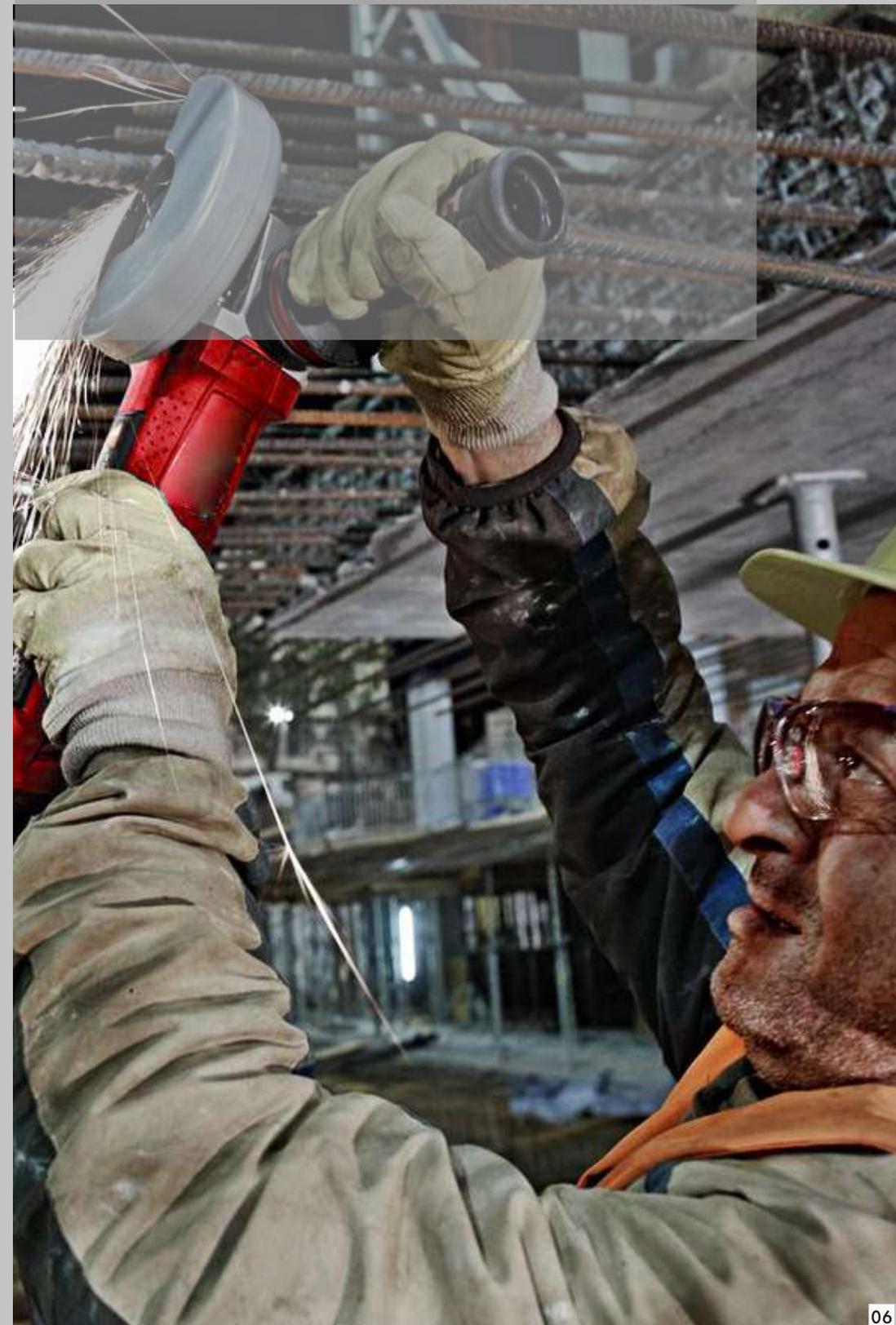
INDUSTRIAL

Item No.	Inner	Outer	Size
1	6		43.5x32x26cm



Angle Grinder

PRODUCT CATEGORIES

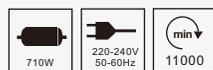


Angle Grinder

Taizhou bison machinery industry Co.,LTD



BSAG7001



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power: 710W
- ▶ No-load speed 11000r/min
- ▶ Disc size 115mm

INDUSTRIAL

Item No.	Inner	Outer	Size
1	10		47x37x23cm

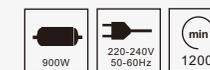


Angle Grinder

Taizhou bison machinery industry Co.,LTD



BSAG9002



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power: 900W
- ▶ No-load speed 12000r/min
- ▶ Disc size 125mm

INDUSTRIAL

Item No.	Inner	Outer	Size
1	6		43.5x32x26cm



BSAG1202



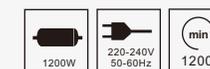
- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power: 1150W
- ▶ No-load speed 11000r/min
- ▶ Disc size 125mm

INDUSTRIAL

Item No.	Inner	Outer	Size
1	10		48x40x24cm



BSAG1201



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power: 1200W
- ▶ No-load speed 12000r/min
- ▶ Disc size 125mm

INDUSTRIAL

Item No.	Inner	Outer	Size
1	6		44x44x25cm



BSAG9001



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power: 900W
- ▶ No-load speed 11000r/min
- ▶ Disc size 115mm

INDUSTRIAL

Item No.	Inner	Outer	Size
1	10		65x34x21.5cm



BSAG2301



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power: 2300W
- ▶ No-load speed 6500r/min
- ▶ Disc size 230mm

INDUSTRIAL

Item No.	Inner	Outer	Size
1	2		55x29.5x17cm



Drill

PRODUCT CATEGORIES

IMPACT DRILL



Drill

Taizhou bison machinery industry Co.,LTD

BSED5001

Electric Drill



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power: 500W
- ▶ No-load speed 0-3000r/min
- ▶ Disc size 10mm

INDUSTRIAL

Item No.	Inner	Outer	Size
1	10	50x38x25cm	

BSID7001

Impact Drill



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power: 710W
- ▶ No-load speed 0-3000r/min
- ▶ Disc size 13mm

INDUSTRIAL

Item No.	Inner	Outer	Size
1	10	59x40x26cm	

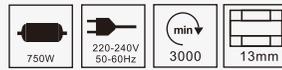
Impact Drill

Taizhou bison machinery industry Co.,LTD



BSID7501

Impact Drill



- ▶ **Rated Voltage** 220-240V~50/60Hz
- ▶ **Rated Input Power:** 750W
- ▶ **No-load speed** 0-3000r/min
- ▶ **Disc size** 13mm

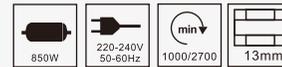
INDUSTRIAL

Item No.	Inner	Outer	Size
1	10	62x38x27cm	



BSID8001

Impact Drill



- ▶ **Rated Voltage** 220-240V~50/60Hz
- ▶ **Rated Input Power:** 850W
- ▶ **No-load speed** 0-2700/1000r/min
- ▶ **Disc size** 13mm

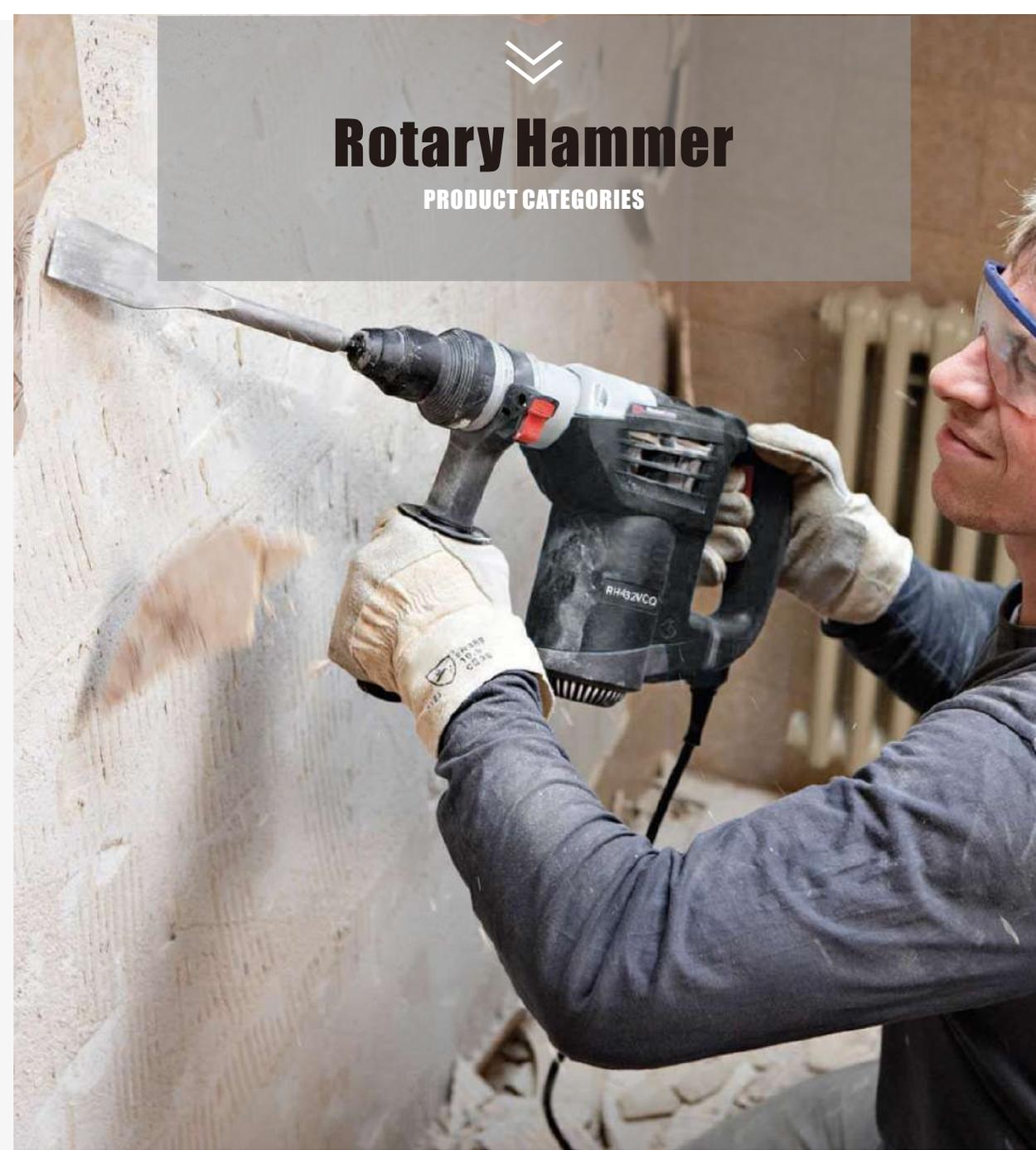
INDUSTRIAL

Item No.	Inner	Outer	Size
1	5	47x38x28cm	



Rotary Hammer

PRODUCT CATEGORIES



BSRH5001



- ▶ **Rated Voltage** 220-240V~50/60Hz
- ▶ **Rated Input Power:** 500W
- ▶ **No-load speed** 0-850r/min
- ▶ **Impact rate** 0-3900 /min
- ▶ **Impact energy** 1.7J

INDUSTRIAL

Item No.	Inner	Outer	Size
729954504012	1	5	56x39x30cm



Rotary Hammer

Taizhou bison machinery industry Co.,LTD



BSRH6001



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power: 620W
- ▶ No-load speed 0-870r/min
- ▶ Impact rate 0-4850 /min
- ▶ Impact energy 2.6J

INDUSTRIAL

Item No.	Inner	Outer	Size
729954504029	1	5	58x45x29cm



BSRH8001



- ▶ Rated Input Power: 800W
- ▶ No-load speed 0-1100r/min
- ▶ Impact rate 0-4000 /min
- ▶ Impact energy 2.9J

INDUSTRIAL

Item No.	Inner	Outer	Size
729954504036	1	5	58x45x29cm



Rotary Hammer

Taizhou bison machinery industry Co.,LTD



BSRH9001



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power: 900W
- ▶ No-load speed 0-1450r/min
- ▶ Impact rate 5350mm
- ▶ Impact energy 3.1J

INDUSTRIAL

Item No.	Inner	Outer	Size
729954504050	1	3	60x42x32cm



BSRH9002



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power: 900W
- ▶ No-load speed 850r/min
- ▶ Impact rate 4200/mm
- ▶ Impact energy 5.0J

INDUSTRIAL

Item No.	Inner	Outer	Size
729954504050	1	3	45x37x35cm



BSRH1501



- ▶ Rated Input Power: 1500W
- ▶ No-load speed 900r/min
- ▶ Impact rate 4300/mm
- ▶ Impact energy 5.2J

INDUSTRIAL

Item No.	Inner	Outer	Size
729954504067	1	3	45x40x37cm



Demolition Hammer

PRODUCT CATEGORIES



Demolition Hammer
Taizhou bison machinery industry Co.,LTD

BSDH1601



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power: 1600W
- ▶ Impact rate 1800 /min
- ▶ Impact energy 43J



INDUSTRIAL

Item No.	Inner	Outer	Size
729954504074	1	1	71.5x31x17cm



BSDH1701



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power: 1750W
- ▶ Impact rate 0-1300 /min
- ▶ Impact energy 45J



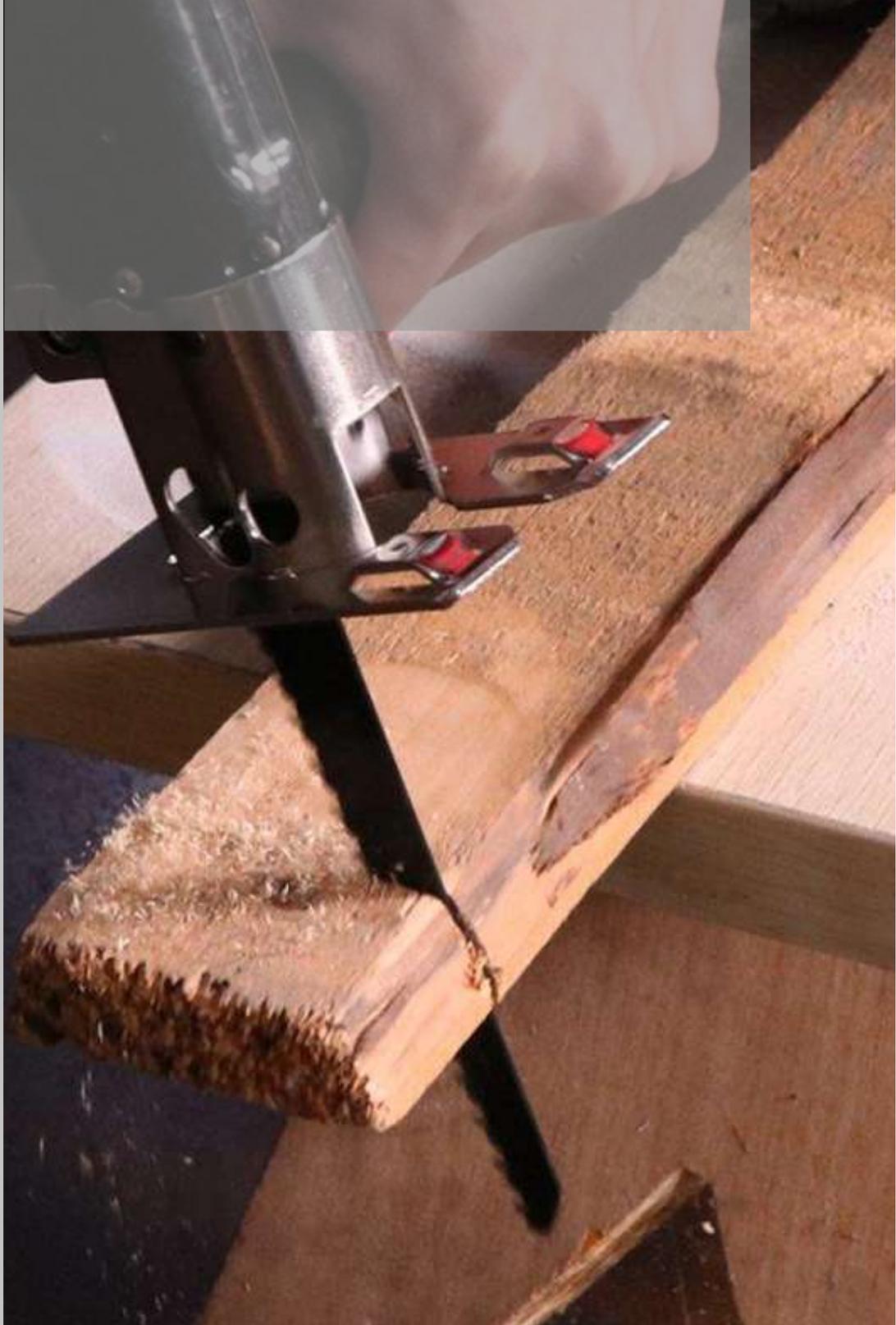
INDUSTRIAL

Item No.	Inner	Outer	Size
729954504081	1	1	91x25x38cm



Jig Saw

PRODUCT CATEGORIES



BSJS8001



- ▶ Rated Voltage: 220-240V~50/60Hz
- ▶ Rated Input Power: 800W
- ▶ Impact rate: 0-3000 r/min
- ▶ Max. cutting depth: 80mm



INDUSTRIAL

Item No.	Inner	Outer	Size
1	10	52x42x24cm	



BSJR70

Jig Saw/Reciprocating Saw



- ▶ Rated Voltage: 220-240V~50/60Hz
- ▶ Rated Input Power: 700W
- ▶ Impact rate: 0-3000 r/min
- ▶ Max. cutting depth: 70mm



INDUSTRIAL

Item No.	Inner	Outer	Size
1	10	47x37x23cm	



Electric Planer

PRODUCT CATEGORIES



Electric Planer
Taizhou bison machinery industry Co.,LTD

BSEP5001



▶ Rated Voltage	220-240V~50/60Hz	INDUSTRIAL			
▶ Rated Input Power	500W	Item No.	Inner	Outer	Size
▶ No-load speed	16000r/min	1	6	55x33x38cm	
▶ Planning size	82*1mm				<input type="checkbox"/>



BSEP5002

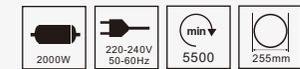


▶ Rated Voltage	220-240V~50/60Hz	INDUSTRIAL			
▶ Rated Input Power	560W	Item No.	Inner	Outer	Size
▶ No-load speed	16000r/min	1	6	55x33x38cm	
▶ Planning size	82*1mm				<input type="checkbox"/>



Miter Saw

PRODUCT CATEGORIES

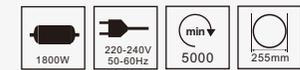


BSMS1501

- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power 2000W
- ▶ No-load speed 5500r/min
- ▶ Blade diameter 255mm

INDUSTRIAL

Item No.	Inner	Outer	Size
1	1	1	59x45x42cm

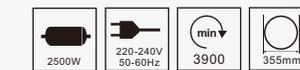


BSMS1801

- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power 1800W
- ▶ No-load speed 5000r/min
- ▶ Blade diameter 255mm

INDUSTRIAL

Item No.	Inner	Outer	Size
1	1	1	56x45x38.5cm



BSCM2501

- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power 2500W
- ▶ No-load speed 3900r/min
- ▶ Blade diameter 355mm

INDUSTRIAL

Item No.	Inner	Outer	Size
1	1	1	59x36x42.5cm



Circular Saw

PRODUCT CATEGORIES



Circular Saw
Taizhou bison machinery industry Co.,LTD

BSCS1401



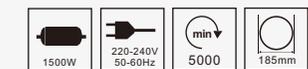
- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power 1380W
- ▶ No-load speed 5300r/min
- ▶ Blade diameter 185mm

INDUSTRIAL

Item No.	Inner	Outer	Size
1	4	47x33x41cm	



BSCS1501



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power 1500W
- ▶ No-load speed 5000r/min
- ▶ Blade diameter 185mm

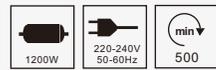
INDUSTRIAL

Item No.	Inner	Outer	Size
1	2	51.5x36x27cm	





BSBS1201 Belt Sander



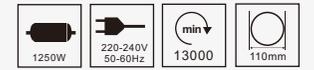
- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power 1200W
- ▶ No-load speed 500r/min
- ▶ Belt size 100*610mm

INDUSTRIAL

Item No.	Inner	Outer	Size
1	2		39x39x30.5cm



BSMC1201 Marble Cutter



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power 1250W
- ▶ No-load speed 0-13000r/min
- ▶ Disc diameter 110mm

INDUSTRIAL

Item No.	Inner	Outer	Size
1	6		66x24x38cm



BSES3001 Electric Sander



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power 380W
- ▶ No-load speed 5000-12000r/min
- ▶ Pad size 125mm

INDUSTRIAL

Item No.	Inner	Outer	Size
1	5		80x35x22cm



BSDS7001 Drywall Sander



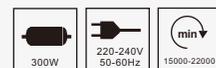
- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power 710W
- ▶ No-load speed 1200-2200r/min
- ▶ Pad size 180mm

INDUSTRIAL

Item No.	Inner	Outer	Size
1	4		55x28x53cm



BSMF3001
Oscillating Tool/Multi function tool



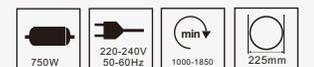
- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power 300W
- ▶ No-load speed 15000-22000r/min
- ▶ Oscillating angle 3 degree

INDUSTRIAL

Item No.	Inner	Outer	Size
1	12		50x34x23cm



BSDS7501 Drywall Sander



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power 750W
- ▶ No-load speed 1000-1850r/min
- ▶ Pad size 225mm
- ▶ Rod length 135-180cm

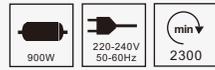
INDUSTRIAL

Item No.	Inner	Outer	Size
1	1	1	101x32x22cm





BSIW9001 Impact Wrench



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power 900W
- ▶ No-load speed 2300r/min
- ▶ Max torque 350 N.m.
- ▶ Drive Square 1/2"

INDUSTRIAL

Item No.	Inner	Outer	Size
1	5		62x35x33cm



BSHG2001 Heat Gun



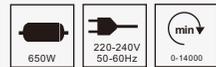
- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power 2000W
- ▶ Temperature 450° C, 600° C
- ▶ Air flow 300L/m, 500L/m

INDUSTRIAL

Item No.	Inner	Outer	Size
1	8		56x38x31cm



BSEB6501 Electric Blower



- ▶ Rated Voltage 220-240V~50/60Hz
- ▶ Rated Input Power 650W
- ▶ No-load speed 0-14000r/min
- ▶ Air flow 3.0 m3/min



INDUSTRIAL

Item No.	Inner	Outer	Size
1	6		61x32x37cm



Gasoline Brush Cutter

PRODUCT CATEGORIES



Gasoline Brush Cutter

Taizhou bison machinery industry Co.,LTD



BSGBC43



2-stroke, Air-Cooled, Single Cylinder

- ▶ Displacement 43cc
- ▶ Power 1.25Kw/7500rpm
- ▶ Fuel tank capacity 1200ML
- ▶ Mixture fuel ration 1:25:00
- ▶ Cutting head metal blade or nylon head
- ▶ Working pole length 1650mm

INDUSTRIAL

Item No.	Inner	Outer	Size
Engine	1	1	36x23x30cm
Shaft rod	1	1	165x11x11cm



BSGBC52



2-stroke, Air-Cooled, Single Cylinder

- ▶ Displacement 52cc
- ▶ Power 1.65Kw/7500rpm
- ▶ Fuel tank capacity 1200ML
- ▶ Mixture fuel ration 1:25:00
- ▶ Cutting head metal blade or nylon head
- ▶ Working pole length 1650mm

INDUSTRIAL

Item No.	Inner	Outer	Size
Engine	1	1	36x23x30cm
Shaft rod	1	1	165x11x11cm



Gasoline Chain Saw

PRODUCT CATEGORIES

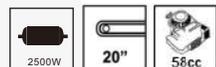


Gasoline Chain Saw

Taizhou bison machinery industry Co.,LTD



BSGC5801



2-stroke,Air-Cooled,Single Cylinder

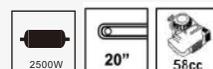
- ▶ Displacement 58cc
- ▶ Power 2.5Kw
- ▶ Idling speed 3000 r/min
- ▶ Fuel tank capacity 550ML
- ▶ Oil tank capacity 260ML
- ▶ Optional bar size 20",22"

INDUSTRIAL

Item No.	Inner	Outer	Size
1	1	1	50.5x25.5x30cm



BSGC5802



2-stroke,Air-Cooled,Single Cylinder

- ▶ Displacement 58cc
- ▶ Power 2.5Kw
- ▶ Idling speed 3000 r/min
- ▶ Fuel tank capacity 550ML
- ▶ Oil tank capacity 260ML
- ▶ Optional bar size 20",22"

INDUSTRIAL

Item No.	Inner	Outer	Size
1	1	1	50.5x25.5x30cm



Gasoline Generator

PRODUCT CATEGORIES





SC



W



S



**EASY START, COMPACT, FUEL-EFFICIENT PROVIDE SMOOTH, CLEAN POWER;
AC/DC OUTPUT & CABLES FOR 12V BATTERIES CHARGING.**

GASOLINE GENERATOR	BS950	BS1800	BS2500	BS3000	BS3500
Rated Voltage(V)	110/220, 220/380, 230/400, 240/415				
Rated Current(A)	5.9/2.9	9.0/4.5	18/9.1	22.7/11/6.2	26/13/7
Max.Power(KW)	0.75	1.2	2.2	2.8	3.0
Rated Power COP(KW)	0.65	1	2.0	2.5	2.8
Phase	1	1	1/3	1/3	1/3
Rated Frequency(Hz)	50/60	50/60	50/60	50/60	50/60
Factor	1	1	1	1	1
Insulation grade	F	F	F	F	F
Model	1E45F	BS156F	BS168F-1	BS170F	BS170F
Type	Single Cylinder,Air-cooled,2-stroke		Single Cylinder,Air-cooled,4-stroke		
Displacement(cc)	63	93.5	196	210	210
Output power(HP)	2.0	2.6	6.5	7.0	7.0
Rated speed(RPM)	3000/3600				
Bore X stroke	45*38	56*38	68*45	70*56	70*56
Compression ratio	7.3	7.7	8.5	8.5	8.5
Starting system	Recoil/Electric Starting				
Fuel tank volume(L)	4	6	15	15	15
Mass weight(kg)	19	26	41.5	43	45
Size(LxWxH)(mm)	420*340*325	490*380*400	605*470*435	605*470*435	605*470*435
20GP(Set)	735	350	235	235	235
40HQ(Set)	1720	900	593	585	585

GASOLINE GENERATOR	BS4500SC	BS5500SC	BS6500SC	BS7500SC
Rated voltage(V)	110/220, 220/380, 230/400, 240/415			
Rated current(A)	27.2/13.5/7.5	32/18.2/7	32/23/12.5	32/27/15
Max power(KW)	3.5	4.5	5.5	6.5
Rated power(KW)	3.0	4.0	5.0	6.0
Phase	1/3	1/3	1/3	1/3
Rated frequency(Hz)	50/60	50/60	50/60	50/60
Factor	1	1	1	1
Insulation grade	F	F	F	F
Model	BS177F	BS188F	BS188F	BS190F
Type	Single Cylinder, Air-cooled, 4-stroke			
Displacement(cc)	270	389	389	420
Output power(HP)	9.0	13.0	13.0	15.0
Rated speed(RPM)	3000/3600	3000/3600	3000/3600	3000/3600
Bore×stroke(mm)	77*58	88*64	88*64	90*66
Compression ratio	8.2	8.0	8.0	8.0
Starting system	Recoil/Electric Starting			
Fuel tank volume(L)	25	25	25	25
Mass weight(kg)	72	80	82	85
Size(L×W×H)(mm)	710*530*550	710*530*550	710*530*550	710*530*550
20FT	136	136	136	136
40HQ	292	292	292	292

HIGH PRESSURE WASHER

PRODUCT CATEGORIES



PROFESSIONAL HIGH PRESSURE NOZZLES. HIGH PRESSURE HOSE WITH QUICK CONNECT FOR FAST ASSEMBLY. SELF SUCTION FUNCTION FOR YOUR OPTION.

HIGH PRESSURE WASHER	BS-170 D/NB	BS-180 D/NB
Power	6.5HP	6.5HP
Speed	3400	3400
Working pressure	154-170Bar	164-180Bar
Flow	9LPM	9LPM
Foaming bottle capacity	2L/6L	2L/6L
G.W.(kg)	30/38	32/39
Dimension(mm)	595*530*580/810*450*535	595*530*580/840*440*520
20GP(Set)	168/140	168/140
40HQ(Set)	344/350	344/350



GASOLINE WATER PUMP

PRODUCT CATEGORIES



○ ALUMINUM ALLOY HIGH PRESSURE CASTING.BIG VOLUME WATER DISCHARGE.
HIGH EFFECTIVE MECHANICAL SEAL.COMPACT IN STRUCTURE AND LIGHT IN WEIGHT.

GASOLINE WATER PUMP	BS15	BS20	BS30	BS40A	BS40B
Inlet and outlet size(mm)	40(1.5'')	50(2.0'')	80(3.0'')	100(4.0'')	100(4.0'')
Pump lift(m)	20	28	30	25	30
Suction height(m)	7	8	8	7	8
Flux(m ³ /h)	20	36	60	75	90
Model	BS156F	BS168F-1	BS168F-1	BS170	BS177F
Type	Single Cylinder, Air-cooled, 4-stroke				
Displacement(cc)	93.5	196	196	210	270
Max power(KW)	2.0	5.2	5.2	5.6	7.2
Rated power(KW)	1.8	4.7	4.7	5.1	6.6
Rated speed(RPM)	3000/3600	3000/3600	3000/3600	3000/3600	3000/3600
Bore×stroke(mm)	56*38	68*54	68*54	70*54	77*58
Compression ratio	7.7	8.5	8.5	8.5	8.2
Fuel tank volume(L)	1.6	3.6	3.6	3.6	6.5
Mass weight(kg)	22	28	30	39	49
Size(L×W×H)(mm)	420*335*335	488*390*408	510*390*431	605*435*480	635*455*545
20GP(Set)	686	385	330	160	144
40GP(Set)	1568	900	828	402	375