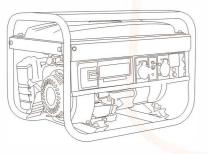
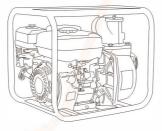


BISON POWER-Strive for A Bright Oasis of Power. YOUR POWER BANK.







GASOLINE





WE ARE PARTNER, WE ARE FAMILY



TAIZHOU BISON MACHINERY CO., LTD, is one of the Chinese leading manufacturers of generators, water pumps, engines etc. BISON brand has won its reputation among the areas like South America, Europe, Africa, Southeast Asia, by supplying qualified products and professional after-sale service. We are looking forward to establishing more win-win cooperation with customers all around the world.

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www.bisonpower.net







Add: 2/F, Build.D, Fangyuan Business Park, No.155 West Taihe Road, Jiaojiang, Taizhou City, Zhejiang Province, China







ALL KINDS OF SOCKETS

NO.	SHAPE	TYPE	COUNTY	NOTICC	NO.	SHAPE	TYPE	СО	UNTY	NOTICC	NO.	SHAPE	TYPE	COUNTY	NOTICC
1	10A 250V	Α	CHINA NIGERA MLDDLE EAST	✓	2	10A 250V	U	AUS	STRALIA	/	3	15A 250V	J	JAPAN	/
NO.	SHAPE	TYPE	COUNTY	NOTICC	NO.	SHAPE	TYPE	СО	UNTY	NOTICC	NO.	SHAPE	TYPE	COUNTY	NOTICC
4	15A 125V	С	USA CANADA KOREA TALWAN	/	5	20A 125V	С	CA	JSA NADA DREA LWAN	/	6	30A 250V	C_2	USA CANADA KOREA TALWAN	<u> </u>
NO.	SHAPE	TYPE	COUNTY	NOTICC	NO.	SHAPE	TYPE	СО	UNTY	NOTICC	NO.	SHAPE	TYPE	COUNTY	NOTICC
7	20A 125V	C	USA CANADA KOREA TALWAN	/	8	20A 150V /250V	C	CA	JSA NADA DREA LWAN	DU AL VOLTAGE	9	30A 125V /250V	C	USA CANADA KOREA TALWAN	DU AL VOLTAGE
NO.	SHAPE	TYI	PE COUNT	Y NOTICC	NO.	SHAPE	-	ГҮРЕ	COUNT	Y NOTICC	NO.	SHAPE	TYI	PE COUNT	Y NOTICC
10	16A 2		EUROF (EXCEI U.K.)		11		230V	F	FRENC BLEG	Н 🗸	12	13A	$\sim 1/V$	swiss	s
NO.	SHAPE	TYI	PE COUNT	Y NOTICC	NO.	SHAPE	-	ГҮРЕ	COUNT	YNOTICC	NO.	SHAPE	TYI	PE COUNT	YNOTICC
13	16A 2	\sim $ \setminus \Lambda $	1 ₂ swiss	<u></u>	14	M M (6	230V	D	DANISH		15	13A		BRITIS	н
NO.	SHAPE	TYI	PE COUNT	Y NOTICC	NO.	SHAPE		ГҮРЕ	COUNT	Y NOTICC	NO.	SHAPE	TYI	PE COUNT	Y NOTICC
16	16A 2	S	A SOUTH		17		250V	B₁	BRITISI	DUAL VOLTAGE	18	1642	∞ D	2 BRITIS	H DUAL VOLTAGE









BS950









TWO-STROKE ENGINE

LOW OPERATING NOISE

DUAL AC 120/230V 12V DC RECEPTACLE

COMPACT STRUCTURE EASY MOVE

• FEATURES:

Powerful and durable 2-stroke engine;

Durable metal fuel tank provides 8 hours @ 50% load;

Emergency overload protection included;

Easy start, compact, fuel-efficient provide smooth, clean power; AC/DC output & cables for 12V batteries charging.









BS1800A









FOUR-STROKE OHV ENGINE

W OPERATING NOISE

DUAL AC 120/230V 12V DC RECEPTACLE

COMPACT STRUCTU EASY MOVE

O FEATURES:

Powerful and durable OHV 4-stroke engine;
Durable metal fuel tank provides 10 hours @ 50% load;
Emergency low oil alert & overload protection included;
Easy start, compact, fuel-efficient provide smooth, clean power;
AC/DC output & cables for 12V batteries charging.









	ITEM	BS650	BS950	BS1800
	Rated Voltage(V)	110/220	110/220	110/220
R	Rated Current(A)	3.6/1.8	5.9/2.9	9.0/4.5
Ĕ	Max.Power(KW)	0.50	0.75	1.2
Z.	Rated Power COP(KW)	0.40	0.65	1
ENERATOR	Phase	1	1	1
Ē	Rated Frequency(Hz)	50/60	50/60	50/60
ច	Factor	1	1	1
	Insulation grade	F	F	F
	Model	1E45F	1E45F	BS156F
	Туре	Single Cylinder, Air-	cooled,2-stroke	Single Cylinder, Air-cooled, 4-stroke
	Displacement(cc)	63	63	93.5
뿔	Output power(HP)	2.0	2.0	2.6
5	Rated speed(RPM)	3000/3600	3000/3600	3000/3600
ENGINE	BoreXstroke	45*38	45*38	56*38
ш	Compression ratio	7.3	7.3	7.7
	Starting system	Recoil Starting	Recoil Starting	Recoil Starting
	Fuel tank volume(L)	4	4	6
Ů	Mass weight(kg)	19	19	26
S	Size(LxWxH)(mm)	420*340*325	420*340*325	490*380*400
ACKING	20GP(set)	735	735	350
⋖⋒	40HQ(set)	1720	1720	900





BS3000N









FOUR-STROKE OHV ENGINE

W OPERATING NOISE

DUAL AC 120/230V 12V DC RECEPTACLE

Start Optional

O FEATURES:

Powerful and durable OHV 4-stroke engine; Durable metal fuel tank provides 10 hours @ 50% load; Emergency low oil alert, AVR & overload protection included; Easy start, compact, fuel-efficient provide smooth, clean power; AC/DC output & cables for 12V batteries charging.









BS7500P









FOUR-STROKE OHV ENGINE

OW OPERATIN

DUAL AC 120/230V 12V DC RECEPTACLE

Start Optional

O FEATURES:

Powerful and durable OHV 4-stroke engine;
Durable metal fuel tank provides 10 hours @ 50% load;
Emergency low oil alert, AVR & overload protection included;
Easy start, compact, fuel-efficient provide smooth, clean power;
AC/DC output & cables for 12V batteries charging.









	ITEM	BS2500	BS3000	BS3500	BS4500	BS5500	BS6500	BS7500	
	Rated voltage(V)	110/220			110/220 230/400				
~	Rated current(A)	18/9.1	22.7/11/4.5	26/13/5	27.2/13.5/5	36/18/7	46/23/8	54/27/9.1	
	Max power(KW)	2.2	2.8	3.0	3.5	4.5	5.5	6.5	
ַּצַ	Rated power(KW)	2.0	2.5	2.8	3.0	4.0	5.0	6.0	
H	Phase	1/3	1/3	1/3	1/3	1/3	1/3	1/3	
ENERATO	Rated frequency(Hz)	50/60	50/60	50/60	50/60	50/60	50/60	50/60	
G	Factor	1	1	1	1	1	1	1	
	Insulation grade	F	F	F	F	F	F	F	
	Model	BS168F	BS168F-1	BS170F	BS177F	BS188F	BS188F	BS190F	
	Туре	Single Cylinder, Air-cooled, 4-stroke							
	Displacement(cc)	163	196	210	270	389	389	420	
ᄬ	Output power(HP)	5.5	6.5	7.0	9.0	13.0	13.0	15.0	
ENGINE	Rated speed(RPM)			3	3000/3600				
Z	Bore×stroke(mm)	68*45	68*54	70*54	77*58	88*64	88*64	90*66	
	Compression ratio	8.5	8.5	8.5	8.2	8.0	8.0	8.0	
İ	Starting system			Red	coil/Electric Staring				
İ	Fuel tank volume(L) 15				25				
Ö	G.W.(kg)	41.5	43	45	72	80	82	85	
Z	Dimension(mm)	605*470*435			710*530*550				
S	20GP(set)		235		136			0	
PACKING	40HQ(set)	593			292				





BS2500E











FOUR-STROKE OHV ENGINE

LOW OPERATING NOISE

DUAL AC 120/230V 2V DC RECEPTACLE

Bluetooth Remot Start Optional

OFEATURES:

Powerful and durable OHV 4-stroke engine; Durable metal fuel tank provides 10 hours @ 50% load; Emergency low oil alert, AVR & overload protection included; Easy start, compact, fuel-efficientprovide smooth,clean power; AC/DC output & cables for 12V batteries charging.









	ITEM	BS2500	BS3000	BS3500	BS4500	BS5500	BS6500	BS7500		
	Rated voltage(V)	110/220	110/220 110/220 230/400							
~	Rated current(A)	18/9.1	22.7/11/4.5	26/13/5	27.2/13.5/5	36/18/7	46/23/8	54/27/9.1		
2	Max power(KW)	2.2	2.8	3.0	3.5	4.5	5.5	6.5		
Σ	Rated power(KW)	2.0	2.5	2.8	3.0	4.0	5.0	6.0		
Щ	Phase	1/3	1/3	1/3	1/3	1/3	1/3	1/3		
GENERATO	Rated frequency(Hz)	50/60	50/60	50/60	50/60	50/60	50/60	50/60		
Ö	Factor	1	1	1	1	1	1	1		
	Insulation grade	F	F	F	F	F	F	F		
	Model	BS168F	BS168F-1	BS170F	BS177F	BS188F	BS188F	BS190F		
	Туре	Single Cylinder, Air-cooled, 4-stroke								
	Displacement(cc)	163	196	210	270	389	389	420		
Щ	Output power(HP)	5.5	6.5	7.0	9.0	13.0	13.0	15.0		
ENGINE	Rated speed(RPM)			3	3000/3600					
Z	Bore×stroke(mm)	68*45	68*54	70*54	77*58	88*64	88*64	90*66		
	Compression ratio	8.5	8.5	8.5	8.2	8.0	8.0	8.0		
	Starting system			Red	coil/Electric Staring					
	Fuel tank volume(L)		15			2	5			
Ö	G.W.(kg)	41.5	43	45	72	80	82	85		
Z	Dimension(mm)	6	05*470*435			710*530*550				
CKING	20GP(set)		235		136					
A	40HQ(set) 593			292						







5.5/3800
10.0/2800
395
66×50
171
Recoi Starter / Electric Starter
405X385X405
18/20

BS166F

5HP RECOIL START ENGINE









FOUR- STROKE OHV ENGINE

Lig It weig It

O FATURES:

OHV, Single Cylinder, 4-Stroke, Air-Cooled;

Compact & light-weight, smooth running with minimal vibration; Easy start, fuel-efficient provide smooth, clean power;

Oil alert built-in, multi-choice for PTO shafts;

Electric start, color & other OEM service optional.









BS168F

5.5HP RECOIL START ENGINE









FOUR-STROKE OHVENGINE

OW OPERATING NOISE

Durable & compac Light weight

Key start optio

O FATURES:

Powerful and durable OHV 4-stroke engine;

Compact & light-weight, smooth running with minimal vibration; Easy start, fuel-efficient provide smooth, clean power;

Oil alert built-in, multi-choice for PTO shafts;

Electric start, color & other OEM service optional.









BS270E

9HP ELECTRIC START ENGINE









FOUR-STROKE OHV ENGINE

LOW OPERATING NOISE

Durable & compac Light weight

Key start option

• FATURES:

Powerful and durable OHV 4-stroke engine;

Compact & light-weight, smooth running with minimal vibration; Easy start, fuel-efficient provide smooth, clean power;

Oil alert built-in, multi-choice for PTO shafts;

Electric start, color & other OEM service optional.















BS270G2

 $^{1/2},^{1/3},^{1/4}$ SPEED ENGINE WITH GEAR BOX









FOUR-STROKE OHV ENGINE

W OPERATING NOISE

Durable & compact Light weight

Key start option

O FATURES:

Control engine speed at 1/2(1800rpm), 1/3(1200rpm), 1/4(900rpm) with gear box
Powerful and durable OHV 4-stroke engine;

Compact & light-weight, smooth running with minimal vibration; Easy start, fuel-efficient provide smooth, clean power;

Oil alert built-in, multi-choice for PTO shafts;

Electric start, color & other OEM service optional.









	IIEW	D3130 F	BSTOOL	D3 100F-1	B3170 F	D31771	DSTOOF	D 01301		
	Туре		Single Cylinder, Air-cooled, 4-stroke							
	Displacement(cc)	93.5	163	196	210	270	389	420		
	Output(hp)	2.6	5.5	6.5	7.0	9.0	13	15		
	Max power(KW)	1.7	4.1	4.8	5.1	6.75	9.6	11.0		
IN IN	Rated power(KW)	1.3	3.0	4.3	4.4	5.5	8.6	9.6		
ENGINE	Rated speed(RPM)	3000/3600	3000/3600	3000/3600	3000/3600	3000/3600	3000/3600	3000/3600		
_	Bore×stroke(mm)	56*38	68*45	68*54	70*54	77*58	88*64	90*66		
	Compression ratio	7.7	8.5	8.5	8.5	8.2	8.0	8.0		
	Starting system			Red	coil/Electric St	aring				
	Fuel tank volume(L)	1.6	3.6	3.6	3.6	6.0	6.5	6.5		
NG.	G.W. (kg)	10.6	15	16	17	28	33	34		
PACKING	Dimenesion(mm)	300*290*280		390*330*340	0*330*340		505*415*47	5		
PA	20GP(set)	1100	630	630	630	275	275	275		
	40HQ(set)	2300	1505	1505	1505	690	690	690		









BS20

2INCH WATER PUMP









IRRIGATION

EXTINGUISHING

DRAINAGE

SHALLOW WELL

• FEATURES:

Because of the high pressure and flow rate, it is a most suitable pump for sprinkling, first fire fighting and other users, which require high delivery pressures.

Of all the high pressure engine pumps of this class, it ensures the highest lift and is a must for sprinklers or for water delivery to high and distant places.

The entire unit is protected by a sturdy rollover pipe frame.









	ITEM	BS15	BS20	BS30	BS40A	BS40B
	Inlet and outlet size(mm)	40(1.5")	50(2")	80(3'')	100(4")	100(4")
<u>α</u>	Pump lift(m)	20	26	30	25	30
⊠	Suction height(m)	7	8	8	7	8
Δ.	Flux(m³/h)	20	36	60	75	90
	Model	BS156F	BS168F	BS168F-1	BS170	BS177F
	Туре		Single Cylinder,	Air-cooled, 4-stro	ke	
	Displacement(cc)	93.5	163	196	210	270
빌	Max power(KW)	1.7	4.1	4.8	5.1	6.75
ENGINE	Rated power(KW)	1.3	3.0	4.3	4.4	5.5
Z W	Rated speed(RPM)	3000/3600	3000/3600	3000/3600	3000/3600	3000/3600
	Bore×stroke(mm)	56*38	68*45	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	6	6
(D	G.W. (kg)	22	28	30	39	49
Z	Dimenesion(mm)	420*335*335	485*385*380	510*385*425	605*435*480	635*455*545
CKING	20GP(set)	686	385	330	160	144
ΡĀ	40HQ(set)	1568	900	828	402	375





BS20H

2INCH HIGH PRESSURE PUMP









IRRIGATION

EXTINGUISHING

DRAINAGE

SHALLOW WELL

O FEATURES:

Because of the high pressure and flow rate, it is a most suitable pump for sprinkling, first fire fighting and other users, which require high delivery pressures.

Of all the high pressure engine pumps of this class, it ensures the highest lift and is a must for sprinklers or for water delivery to high and distant places.

The entire unit is protected by a sturdy rollover pipe frame.









		BS15H	BS20H	BS15H	BS20H				
	Inlet and outlet size(mm)	40(1.5")	50(2")	40(1.5")	50(2")				
<u>a</u>	Pump lift(m)	55	50	55	50				
PUMP	Suction height(m)	6	7	6	7				
Δ .	Flux(m³/h)	35	42	35	42				
	Impeller	Single	Single	Double	Double				
	Model	BS168F	BS170	BS168F	BS170				
	Туре	Type Single Cylinder, Air-cooled, 4-stroke							
	Displacement(cc)	163	210	163	210				
Ш	Max power(KW)	4.1	5.1	4.1	5.1				
ENGINE	Rated power(KW)	3.0	4.4	3.0	4.4				
Ž	Rated speed(RPM)	3000/3600	3000/3600	3000/3600	3000/3600				
Ш	Bore×stroke(mm)	68*45	70*54	68*45	70*54				
	Compression ratio	8.5	8.5	8.5	8.5				
	Ignition system	T.C.I	T.C.I	T.C.I	T.C.I				
	Fuel tank volume(L)	3.6	3.6	3.6	3.6				
C	G.W. (kg)	26	28	27	29				
Z	Dimenesion(mm)	485*385*380	485*385*380	485*385*380	485*385*380				
PAKING	20GP(set)	385	385	385	385				
<u> </u>	40HQ(set)	900	900	900	900				





BS20i

SINCH IRON PUMP









IRRIGATION

EXTINGUISHING

DRAINAGE

SHALLOW WELL

O FEATURES:

Because of the high pressure and flow rate, it is a most suitable pump for sprinkling, first fire fighting and other users, which require high delivery pressures.

Of all the high pressure engine pumps of this class, it ensures the highest lift and is a must for sprinklers or for water delivery to high and distant places.

The entire unit is protected by a sturdy rollover pipe frame.









	BS1.5H-171	BS2H-175	BS2H-198	BS3H-188	BS3H-208	BS4H-150
Pump engine(HP)	5	7	9	11	13	15
Inlet and outlet size	1.5"x1.5"	2"x2"	2"x2"	3"x3"	3"x3"	4"x3"
Outlet size(mm)	40	50	50	80	80	100
Inlet size(mm)	40	50	50	80	80	80
Flux(m³/h)	22	30	35	40	40	115
Pump lift(m)	65	75	85	80	90	50
Pump impeller(mm)	171	175	198	188	208	150
Pump shaft	3/4-16UNF	3/4-16UNF	1-14UNS-2A	1-14UNS-2A	1-14UNS-2A	1-14UNS-2A
G.W. (kg)	26	28	38	57.6	58.1	60
Dimensions(mm)	485*395*405	510*395*420	635*460*520	485*460*520	635*460*520	635*460*520
20GP(set)	600	400	600	335	335	178
40HQ(set)	1400	960	1400	815	815	430





Inlet and outlet size(mm)	80
Speed(rpm)	3600
Flux(m³/h)	45
Pump lift(m)	25
Suction(m)	7
Engine model	BS170F
Output(hp)	7.0

BSS30

SEWAGE PUMPS









IRRIGATION

EXTINGUISHING

DRAINAGE

SHALLOW WELL

O FEATURES:

Powerd by a strong engine, the strong and lightweight die-cast aluminium pump delivers high volume of water. The highly effective mechanical seal with special carbon ceramics provide extra durability.

The entire unit is protected by a sturdy rollover pipe frame. Guaranteed suction head of 7 meters.









Parameter	2Inch	3Inch
Inlet and outlet size(mm)	50	80
Speed(rpm)	3600	3600
Flux(m³/h)	35	60
Pump lift(m)	30	20
Suction(m)	7	7
Engine model	BS168F	BS170F
Output(hp)	5.5	7.0

BSC20









IRRIGATION

EXTINGUISHING

DRAINAGE

SHALLOW WELL

• FEATURES:

The multi-purpose pump is the choice when pumping of approved industrial and agriculture chemicals is required. This pump is equipped with seals and a rugged fiberglass reinforced polyester housing to ensure reliable operation while pumping approved chemicals.















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