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LINGBEN

GASOLINE / DIESEL / KEROSENE / LPG/CNG ENGINE
GASOLINE / DIESEL / KEROSENE / LPG/CNG GENERATOR
GASOLINE / DIESEL / KEROSENE / LPG/CNG WATER PUMP
GASOLINE / DIESEL VIBRATOR

2017
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浙江铃本机电有限公司

ZHEJIANG LINGBEN MACHINERY & ELECTRONICS CO.,LTD.

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浙江铃本机电有限公司
ZHEJIANG LINGBEN MACHINERY & ELECTRONICS CO.,LTD.



COMPANY PROFILE



Zhejiang Lingben Machinery and Electronics CO.,Ltd. is a company that specializes in the developing, producing and selling of gasoline and diesel generator, small-scale photovoltaics system and small-scale wind power generation system.

Our company locates in Jinqing Industrial Zone which is located in Taizhou city to the seashore of East Sea. It adjacents to the Country Road NO.104 on the west , links to the Shanghai -Hangzhou -Ningbo highway on the north and connects to Haimen port on the east and it is only 14 kilometers away from Huangyan airport.

It covers an area of 25,000 square meters and has more than 300 staff. It has a group of well-trained skilled technician and has owned advanced Production line equipments. Owing to the professional staff, full sets of modern equipment as well as the scientific research institute and the development center of our own, our company has the ability of Mechanical processing and development on an independent basis. It has been awarded several times by relevant authorities such as the "Science And Technology Advancement Award" and "High Grade Products Award" . Our products have passed the certification of International Standard Organization ISO9001 2000 and the certification of CE, GS, EPA and EC.

Our products have high reputation not only in domestic market, but also in world-wide market, especially in Southeast Asia and Middle East. What's more, office abroad has been set in Dubai.

We sincerely welcome all businessmen from both domestic and abroad to our company for cooperation and joint development.

www.chinalingben.com



MANAGEMENT AND QUALITY

Management for the enterprise development foundation, to the quality of development of enterprise brand;

Quality is the fundamental business, is a brand of life, is a commitment to the customer guarantee.

以管理为企业进步的基础，以质量为企业发展的品牌；
质量企业的根本，是一个品牌的生命，是一份给客户保证的承诺。



MARKETING AND SERVICE

Products are exported to the world more than 190 countries and regions;

In Dubai, the Middle East, Africa, Angola, Nigeria and other countries and regions to establish branch of enterprise architecture, services to customers around the world.

产品远销全球190多个国家和地区；
在迪拜、中东、非洲、安格拉、尼日利亚等国家和地区建立企业分支机构，服务于全球客户。



Gasoline Engine Series

汽油发动机系列



LB156F



LB167F / LB175F



LB154F

Gasoline Engine Series

汽油发动机系列



LB168FA
LB168FB
LB170F



LB173F / LB177F



LB188F / LB190F / LB192F



型号(Model)	LB156F	LB167F(EY20)	LB175F(EY28)	LB154F
型式 Type	单缸 强制风冷 OHV 四冲程 化油器式汽油机 Single-cylinder, air-cooled, OHV, 4-stroke, carburetor gasoline engine			
排量 Displacement(ml)	98	183	273	105
最大功率 Max output(Kw/r/min)	1.9/3600	2.9/3600	4.4/3600	1.3/3600
额定功率 Rated output(Kw/r/min)	1.7/3600	2.6/3600	4.0/3600	1.2/3600
最大扭矩 Max Torque(N.m/r/min)	6.2/2600	9.3/2800	13.7/288	4/2800
燃油消耗率 Fuel consumption(g/Kw.h)	≤390	≤445	≤445	≤445
机油消耗率 Oil consumption(g/Kw.h)	≤6.8	≤6.8	≤6.8	≤6.8
燃油箱容量 Fuel tank capacity(L)	1.5	3.8	5.5	1.4
机油容量 Engine oil capacity(L)	0.35	0.6	0.85	0.35
启动方式 Starting system	手拉 Recoil start			
空滤器型式 Air cleaner	干式 Dry type			
燃油规格 Fuel type	车用无铅汽油 Unleaded petrol			
机油规格 Engine oil type	SAE 10W-30或按说明书 SAE 10W-30 or according manual			
输出轴旋转方向 Output shaft direction of rotation	逆时针(从输出轴端看) Counterclockwise (see from the output shaft end)			
包装箱尺寸 Packing dimension(长×宽×高)(mm)	350×335×380	305×332×392	350×400×440	295×280×320
毛重/净重 G.W/N.W.(Kg)	12/11	18/17	22.5/21.5	9.5/8.5
20"装箱数 20FT QTY	535	600	385	905
40"H装箱数 40HQ QTY	1520	1700	1100	2570

型号(Model)	LB168FA	LB168FB	LB170F	LB173F	LB177F	LB182F	LB188F	LB190F	LB192F
型式 Type	单缸 强制风冷 OHV 四冲程 化油器式汽油机 Single-cylinder, air-cooled, OHV, 4-stroke, carburetor type gasoline engine								
排量 Displacement(ml)	163	196	215	242	270	337	389	420	458
最大功率 Max output(Kw/r/min)	3.8/3600	4.6/3600	5.0/3600	5.5/3600	6.2/3600	7.9/3600	9.0/3600	9.7/3600	10.6/3600
额定功率 Rated output(Kw/r/min)	3.4/3600	4.2/3600	4.6/3600	5.0/3600	5.7/3600	7.2/3600	8.2/3600	8.8/3600	9.7/3600
最大扭矩 Max Torque(N.m/r/min)	10.3/2500	12.4/2500	13.4/2500	15.3/2500	17.7/2500	22/2500	25/2500	27/2500	29.4/3600
燃油消耗率 Fuel consumption(g/Kw.h)	≤385		≤374		≤374		≤374		≤374
机油消耗率 Oil consumption(g/Kw.h)	≤6.8		≤6.8		≤6.8		≤6.8		≤6.8
燃油箱容量 Fuel tank capacity(L)	3.5		6		6.5		6.5		6.5
机油容量 Engine oil capacity(L)	0.6		0.95		1.1		1.1		1.1
启动方式 Starting system	手拉或电启动 Recoil or electric								
空滤器型式 Air cleaner	干式或油浴式 Dry or half-dry, oil-immersed, foam filter								
燃油规格 Fuel type	车用无铅汽油 Unleaded petrol								
机油规格 Engine oil type	SAE 10W-30或按说明书 SAE 10W-30 or according manual								
火花塞型号 Spark plug model	NGK:BPR6ES或等同 NGK:BPR6ES Or equivalent								
输出轴旋转方向 Output shaft direction of rotation	逆时针(从输出轴端看) Counterclockwise (see from the output shaft end)								
包装箱尺寸 Packing dimension(长×宽×高)(mm)	400×330×340			490×420×470					
毛重/净重 G.W/N.W.(Kg)	18/17		29/27		220		575		
20"装箱数 20FT QTY	588		220		575				
40"H装箱数 40HQ QTY	1420		575						

kerosene Engine Series

煤油发动机系列

LPG/CNG Engine Series

燃气发动机系列



**LBK168F-1 | LBK170F | LBK177F
LBK188F | LBK190F | LBK192F**



LBK167F | LBK175F



LBCL170F | LBCL170F-1



**LBCL177F | LBCL188F
LBCL190F | LBCL192F**

型号(Model)	LBK168F-1	LBK170F	LBK177F	LBK188F	LBK190F	LBK192F	LBK167F	LBK175F
型式 Type	单缸 强制风冷 OHV 四冲程 化油器式煤油机 1-cylinder, Air-cooled, OHV, 4 stroke, carburetor type Kerosene engine						单缸 强制风冷 SV 四冲程 化油器式煤油机 1-cylinder, Air-cooled, SV, 4 stroke, carburetor type Kerosene engine	
排量 Displacement(ml)	196	215	270	389	420	458	183	273
最大功率 Max output(Kw/r/min)	3.7/3600	4.0/3600	4.9/3600	7.2/3600	7.7/3600	8.4/3600	2.6/3600	4.1/3600
额定功率 Rated output(Kw/r/min)	3.3/3600	3.6/3600	4.5/3600	6.5/3600	7/3600	7.7/3600	2.3/3600	3.7/3600
最大扭矩 Max Torque(N.m/r/min)	10.2/2500	10.7/2500	14.1/2500	20/2500	21.5/2500	23.5/3600	8.0/2800	12.2/2800
燃油消耗率 Fuel consumption(g/Kw.h)	≤585	≤550	≤550	≤550	≤550	≤630	≤630	≤630
机油消耗率 Oil consumption(g/Kw.h)	≤8.5	≤8.5	≤8.5	≤8.5	≤8.5	≤8.5	≤8.5	≤6.8
燃油箱容量 Fuel tank capacity(L)	3.5	5.3	6.5	6.5	6.5	3.4	3.4	5
汽油 Gasoline	0.5	0.6	0.7	0.7	0.7	0.17	0.17	0.4
机油容量 Engine oil capacity(L)	0.6	1	1.1	1.1	1.1	0.6	0.6	0.85
点火方式 Ignition system	晶体管点火TCI(transistor ignition)						晶体管点火TCI(transistor ignition)	
启动方式 Starting system	手拉或电启动 Recoil or electric						手拉 Recoil	
空滤器型式 Air cleaner	干式或油浴式 Dry or half-dry, oil-immersed, foam filter						干式 Dry	
燃油规格 Fuel type	煤油 kerosene/车用无铅汽油 Unleaded Gasoline (启动用 only starting)							
机油规格 Engine oil type	SAE 10W-30或按说明书 SAE 10W-30 or according to the manual							
输出轴旋转方向 Output shaft direction of rotation	逆时针 (从输出轴端看) Counterclockwise (see from the output shaft end)							
包装箱尺寸 Packing dimension(长×宽×高)(mm)	400x330x340		490x420x470			305x332x392		350x400x440
毛重/净重 G.W/N.W.(Kg)	18/17		29/27			17/18		22.5/21.5
20"装箱数 20FT QTY	588		220			600		385
40"H装箱数 40HQ QTY	1420		575			1700		1100

型号(Model)	LBCL156F	LBCL170F	LBCL177F	LBCL188F	LBCL190F	LBCL192F
型式 Type	单缸 强制风冷 OHV 四冲程 化油器式 LPG/CNG 燃气机 1-cylinder, Air-cooled, OHV, 4 stroke, carburetor type LPG/CNG engine					
排量 Displacement(ml)	98	215	270	389	420	458
最大功率 Max output(Kw/r/min)	1.5/3600	4.0/3600	4.9/3600	7.2/3600	7.7/3600	8.4/3600
额定功率 Rated output(Kw/r/min)	1.3/3600	3.6/3600	4.5/3600	6.5/3600	7/3600	7.7/3600
最大扭矩 Max Torque(N.m/r/min)	4.9/2600	10.7/2500	14.1/2500	20/2500	21.5/2500	23.5/3600
燃油消耗率 Fuel consumption(g/Kw.h)	≤0.5	≤0.28	≤0.27	≤0.27	≤0.26	≤0.26
机油消耗率 Oil consumption(g/Kw.h)	≤8.5	≤8.5	≤8.5	≤8.5	≤8.5	≤8.5
机油容量 Engine oil capacity(L)	0.35	0.6	1	1.1	1.1	1.1
点火方式 Ignition system	晶体管点火TCI(transistor ignition)					
启动方式 Starting system	手拉或电启动 Recoil/Electric					
空滤器型式 Air cleaner	干式或油浴式 Dry or half-dry, oil-immersed, foam filter					
机油规格 Engine oil type	SAE 10W-30或按说明书 SAE 10W-30 or according to the manual					
输出轴旋转方向 Output shaft direction of rotation	逆时针 (从输出轴端看) Counterclockwise (see from the output shaft end)					
包装箱尺寸 Packing dimension(长×宽×高)(mm)	350x335x380	400x330x340		490x420x470		
毛重/净重 G.W/N.W.(Kg)	12/11	18/17		29/27		
20"装箱数 20FT QTY	535	588		220		
40"H装箱数 40HQ QTY	1520	1420		575		

Diesel Engine Series

柴油发动机系列



LBD173F | LBD178F | LBD178FA | LBD180F

LBD186FA | LBD188F | LBD190F | LBD192F



型号(Model)	LBD170F	LBD173F	LBD178F	LBD178FA	LBD180F	LBD186FA	LBD188F	LBD190F	LBD192F
型式 Type	单缸 强制风冷 OHV 四冲程 直喷式柴油机 single-cylinder forced air-cooled OHV four-stroke direct injection diesel engine								
排量 Displacement(ml)	211	230	296	306	327	418	456	477	496
最大功率 Max output(Kw/r/min)	3.1/3600	3.4/3600	4.4/3600	4.6/3600	4.8/3600	7/3600	7.6/3600	8.0/3600	8.3/3600
额定功率 Rated output(Kw/r/min)	2.8/3600	3.1/3600	4/3600	4.2/3600	4.4/3600	6.3/3600	6.9/3600	7.2/3600	7.5/3600
最大扭矩 Max Torque(N.m/r/min)	8.4/2600	9.2/2600	12/2600	12.5/2600	13.2/2600	18.9/2600	20.6/2600	21.6/2600	22.5/2600
燃油消耗率 Fuel consumption(g/Kw.h)	≤299		≤292		≤285		≤285		
机油消耗率 Oil consumption(g/Kw.h)	≤4.08		≤4.08		≤4.08				
燃油箱容量 Fuel tank capacity(L)	2.5		3.5		5.5				
机油容量 Engine oil capacity(L)	0.8		1.1		1.7				
启动方式 Starting system	手拉或电启动 Recoil or electric								
空滤器型式 Air cleaner	干式或油浴式 dry or half-dry, oil-immersed, foam filter								
燃油规格 Fuel type	0号柴油 (夏季) -10或-20号柴油 (冬季) 0#(summer) or -10#(winter) light diesel								
机油规格 Engine oil type	SAE10W-30 (CC级以上) 或按说明书 SAE10W-30 (above CC grade以上) or according to the manual								
输出轴旋转方向 Output shaft direction of rotation	逆时针 (从输出轴端看) Counterclockwise (see from the output shaft end)								
包装箱尺寸 Packing dimension(长×宽×高)(mm)	332x348x416		383x412x450		417x470x494				
毛重/净重 G.W./N.W.(Kg)	27/25		35/33		48/45				
20"装箱数 20FT QTY	500		335		245				
40"装箱数 40HQ QTY	1400		950		700				

Gasoline/Diesel Water Pump Series

汽/柴油水泵系列



LBWP15 | LBWP20 | LBWP30
LBWP40 | LBWP40S

LBDWP20 | LBDWP30 | LBDWP40

型号(Model)	LBWP15	LBWP20	LBWP30	LBWP40	LBWP40S	LBDWP20	LBDWP30	LBDWP40
水泵 Water Pump	汽/柴油直联、自吸、单级离心泵 Gasoline / diesel direct connection, self suction, single stage centrifugal pump							
型式 Type	汽/柴油直联、自吸、单级离心泵 Gasoline / diesel direct connection, self suction, single stage centrifugal pump							
进水口直径 Inlet Dia. (mm)	40	50	80	100	100	50	80	100
出水口直径 Outlet Dia. (mm)	40	50	80	100	100	50	80	100
吸程 Suction Height	7	7	7	7	7	7	7	7
扬程 Pump Lift (m)	20	30	30	20	20	30	30	25
最大流量 Max.flow (l/min)	350	450	1000	1300	666	370	600	1100
燃油 Fuel	车用无铅汽油 Unleaded Gasoline					0号柴油(夏季) 0#(summer) or -10或-20号柴油(冬季) -10#(winter) light diesel		
机油 Lubrication oil	SAE10W-30或按说明书 SAE10W-30 or according to the manual					SAE10W-30(CC级以上)或按说明书 SAE10W-30(above CC grade以上) or according to the manual		
启动方式 Start system	手拉或电启动 Recoil or electric					手拉或电启动 Recoil or electric		
包装箱尺寸 Package Size (长×宽×高, mm)	350x310x420	485x385x400	510x385x425	625x480x575	625x480x575	475x400x500	540x440x540	645x475x605
毛/净重 Gross/net Weight (kg)	13.0/12.0	24/23	24/23	43/41.5	40/38	40/38	47/45	69/67
20"装箱数 20FT QTY	525	370	370	140	140	250	185	130
40"装箱数 40HQ QTY	1490	870	820	395	395	715	530	365
发动机 Engine	单缸 强制风冷 OHV 四冲程 直喷式汽油机 single-cylinder forced air-cooled OHV four-stroke carburetor gasoline engine							
型号 Model	LB156F	LB168FA	LB168FB	LB177F	LBD170F	LBD170F	LBD178F	LBD186FA
型式 Type	单缸 强制风冷 OHV 四冲程 化油器式汽油机 single-cylinder forced air-cooled OHV four-stroke carburetor gasoline engine					单缸 强制风冷 OHV 四冲程 直喷式柴油机 single-cylinder forced air-cooled OHV four-stroke direct injection diesel engine		
排量 Displacement (ml)	98	163	196	270	215	211	296	418
额定功率 Rated Output (kw)	2	3.4	4.2	6.2	5	2.8	4	6.3

Gasoline/Diesel High Pressure Water Pump Series

汽/柴油高压水泵系列

Gasoline/Diesel Sewerage Water Pump Series

汽/柴油污水泵系列



LBHP15 | LB2HP15 | LBHP20
LB2HP20 | LB2HP30



LBDHP15 | LB2DHP15 | LBDHP20
LB2DHP20 | LB2DHP30



LBWB80



LBDWB80

型号(Model)	LBHP15	LB2HP15	LBHP20	LB2HP20	LB2HP30	LBDHP15	LB2DHP15	LBDHP20	LB2DHP20	LB2DHP30
水泵 Water Pump	自吸离心泵 Self-priming centrifugal pump									
型式 Type	自吸离心泵 Self-priming centrifugal pump									
进水口径 Water Inlet Diameter(mm/in)	40	50	80	40	50	80	40	50	80	80
出水口径 Water Outlet Diameter(mm/in)	25x2,40x1	40x2,50x1	50x2,65x1	25x2,40x1	40x2,50x1	50x2,65x1	25x2,40x1	40x2,50x1	50x2,65x1	50x2,65x1
扬程 Pump Lift(m)	55	75	55	75	78	55	75	55	75	78
吸程 Suction Height(m)	7	7	7	7	7	7	7	7	7	7
流量 Flow(m ³ /hr)	20	12	32	15	45	20	12	32	15	45
发动机 Engine	单缸 强制风冷 四冲程 化油器式 OHV汽油机									
形式 Type	1-cylinder, air-cooled, 4-stroke, carburetor type, OHV gasoline engine					1-cylinder, air-cooled, 4-stroke, OHV direct injection diesel engine				
动力型号 Engine Type	LB168F-1	LB170F	LB177F	LB177F		LBD178F	LBD186FA			
转速 Speed(rpm)	3600									
排量 Displacement(cc)	196	215	270	296		418				
额定功率 Rated output (kw)	4.2	4.6	2.7	4		6.3				
燃油 Fuel	车用无铅汽油 Unleaded Gasoline					0号柴油(夏季)0#(summer) or -10或-20号柴油(冬季) -10#(winter) light diesel				
机油 Lubrication oil	SAE 10W-30或按说明书 SAE10W-30 or according to the manual					SAE 10W-30(CC级以上)或按说明书 SAE10W-30(above CC grade以上) or according to the manual				
尺寸 size	包装箱尺寸 Package Size (长x宽x高, mm)									
毛/净重 Gross/net Weight (kg)	25.5/24.5	26/25	29.5/28.5	30/29	31/30	43.5/42	44/42.5	70.5/69	71/69.5	72.5/71
20"装箱数 20FT QTY	370			185		145		115		
40"装箱数 40HQ QTY	820			530		420		330		

型号(Model)	LBWB80	LBDWB80
水泵 Water Pump	汽/柴油直联、自吸、单级离心泵	
型式 Type	Gasoline / diesel direct connection, self suction, single stage centrifugal pump	
进水口径 Inlet Dia.(mm)	80	
出水口径 Outlet Dia. (mm)	80	
吸程 Suction Height	7	
扬程 Pump Lift (m)	25	
最大流量 Max.flow (l/min)	750	
燃油 Fuel	车用无铅汽油 Unleaded Gasoline	0号柴油(夏季)0#(summer) or -10或-20号柴油(冬季) -10#(winter) light diesel
机油 Lubrication oil	SAE 10W-30或按说明书 SAE10W-30 or according to the manual	SAE 10W-30(CC级以上)或按说明书 SAE10W-30(above CC grade以上) or according to the manual
启动方式 Start system	手拉或电启动 Recoil or electric	手拉或电启动 Recoil or electric
包装箱尺寸 Package Size (长x宽x高, mm)	570x455x485	610x470x560
毛/净重 Gross/net Weight (kg)	29/27.5	49.5/48
20"装箱数 20FT QTY	190	149
40"装箱数 40HQ QTY	540	422
发动机 Engine	单缸 强制风冷 OHV 四冲程 化油器式汽油机	
型号 Model	LB168F-1	LBD178F
型式 Type	单缸 强制风冷 OHV 四冲程 化油器式汽油机 single-cylinder forced air-cooled OHV four-stroke carburetor gasoline engine	单缸 强制风冷 OHV 四冲程 直喷式柴油机 single-cylinder forced air-cooled OHV four-stroke direct injection diesel engine
排量 Displacement (ml)	196	296
额定功率 Rated Output (kw)	4.2	4

kerosene Water Pump Series

煤油水泵系列



LBKWP20 | LBKWP30 | LBKWP40

LPG/CNG Water Pump Series

燃气水泵系列



LBCLWP20 | LBCLWP30 | LBCLWP40

型号(Model)	LBKWP20	LBKWP30	LBKWP40
水泵 Water Pump			
型式 Type	煤油直联、自吸、单级离心泵 Kerosene direct connection, self suction, single stage centrifugal pump		
进水口直径 Inlet Dia.(mm)	50	80	100
出水口直径 Outlet Dia. (mm)	50	80	100
吸程 Suction Height	7	7	7
扬程 Pump Lift (m)	26	26	16
最大流量 Max.flow (l/min)	370	600	1100
燃油 Fuel	煤油/车用无铅汽油(启动用) Kerosene/Unleaded Gasoline(only starting)		
机油 Lubrication oil	SAE 10W-30或按说明书 SAE 10W-30 or according to the manual		
启动方式 Start system	手拉或电启动 Recoil or electric		
包装箱尺寸 Package Size (长x宽x高, mm)	485x385x400	510x385x425	625x480x575
毛/净重 Gross/net Weight (kg)	24/23	25/24	37/35
20"装箱数 20FT QTY	370	370	140
40"装箱数 40HQ QTY	870	820	395
发动机 Engine			
型号 Model	LBK168F-1	LBK170F	LBK177F
型式 Type	单缸 强制风冷 SV 四冲程 化油器式煤油机 Single-cylinder forced air-cooled SV four-stroke carburetor kerosene engine		
排量 Displacement (ml)	196	273	270
额定功率 Rated Output (kw)	3.3	3.7	4.5

型号(Model)	LBCLWP20	LBCLWP30	LBCLWP40
水泵 Water Pump			
型式 Type	CNG/LPG直联、自吸、单级离心泵 CNG/LPG direct connection, self suction, single stage centrifugal pump		
进水口直径 Inlet Dia.(mm)	50	80	100
出水口直径 Outlet Dia.(mm)	50	80	100
吸程 Suction Height	7	7	7
扬程 Pump Lift (m)	26	26	16
最大流量 Max.flow (l/min)	370	600	1100
燃油 Fuel	CNG/LPG		
机油 Lubrication oil	SAE 10W-30或按说明书 SAE 10W-30 or according to the manual		
启动方式 Start system	手拉或电启动 Recoil or electric		
包装箱尺寸 Package Size (长x宽x高, mm)	485x385x400	510x385x425	625x480x575
毛/净重 Gross/net Weight (kg)	24/23	25/24	37/35
20"装箱数 20FT QTY	370	370	140
40"装箱数 40HQ QTY	870	820	395
发动机 Engine			
型号 Model	LBCL168F-1	LBCL170F	LBCL177F
型式 Type	单缸 强制风冷 OHV 四冲程 LPG/CNG燃气机 Single-cylinder forced air-cooled OHV four-stroke LPG/CNG engine		
排量 Displacement (ml)	196	215	270
额定功率 Rated Output (kw)	3.3	3.6	4.5

Gasoline/Diesel Vibrator Series

振动泵系列



型号(Model)	LBV32	LBV38	LBV45	LBV50	LBV60
振动棒规格 Vibrator head (mm)	φ32x450	φ38x450	φ45x500	φ50x500	φ60x500
振幅 Vibrator amplitude (mm)	1	1.2	1.25	1.3	1.4
震动频率 Vibration frequency (Hz)	225				
线缆长度 Flexible pipe (m)	4,6,8,10,12				
转速 Shaft rotary speed (r/min)	3000-3600				
动力 Engine					
1	LB168FA汽油机 最大功率3.8KW/3600r/min	Gasoline LB168FA max.output 3.8KW/3600r/min			
2	LB167F汽油机 最大功率2.9KW/3600r/min	Gasoline LB167F max.output 2.9KW/3600r/min			
3	LB173F柴油发动机 最大功率3.4KW/3600r/min	Diesel LBD173F max.output 3.4KW/3600r/min			

Gasoline Generator Series

汽油发电机系列



型号(Model)	LB950		LB1500	
发电机GENERATOR				
频率 Frequency(Hz)	50	60	60	60
最大输出 Max.output(kVA)	0.9	1.1	1.1	1.2
额定输出 Rated output(kVA)	0.75	0.9	0.9	1
额定电压 Rated AC voltage(V)	110, 220, 230			
功率因素 Power factor	cos φ = 1			
直流输出 DC output	12V/8.3A			
相数 Phase	单相 Single phase			
电机形式 Alternator type	自励磁, 两级, 单相, AVR或电容 Self-excited, two poles, AVR or capacitance			
启动系统 Starting system	手拉 Recoil			
7米处噪音 Noise level at 7m (dB(A))	65-68			
燃油箱容量 Fuel tank capacity(L)	4		5	
汽油机 GASOLINE				
型号 Model	LB1E45F		LB156F	
型式 Type	单缸 强制风冷 二冲程 化油器式汽油机 Single-cylinder forced air-cooled two-stroke carburetor gasoline engine		单缸 强制风冷 OHV 四冲程 化油器式汽油机 Single-cylinder forced air-cooled OHV four-stroke carburetor gasoline engine	
排量 Displacement (ml)	63		98	
燃油规格 Fuel	混合油 (汽油: 二冲程专用机油=25-50:1) Mixed oil (gasoline:two stroke motorcycle oil = 25-50:1)		车用无铅汽油 Unleaded Gasoline	
机油规格 Lubrication oil	二冲程专用机油或按说明书 Two-stroke motorcycle oil or according to the manual		SAE10W-30或按说明书 SAE10W-30 or according to the manual	
机油容量 Lubrication oil volume(L)	无 No		0.35	
点火方式 Ignition system	晶体管点火 TCI(transistor ignition)		晶体管点火 TCI(transistor ignition)	
空滤器型式 Air filter type	干式 Dry		干式 Dry	
包装箱尺寸 Packing dimension(长*宽*高)(mm)	380x320x320		460x370x380	
毛重/净重 G. W/N. W. (Kg)	18/17		25/24	
20"装箱数 20FT QTY	735		450	
40"H装箱数 40HQ QTY	1680		1050	

Gasoline Generator Series

汽油发电机系列



LB950-A



LB950-B



LB950-C



LB950-D



LB1500-A



LB1500-B



LB1500-C



LB1500-D



LB1500-E

Gasoline Generator Series

汽油发电机系列



LB2500-A
LB2800-A
LB3500-A



LB4000-A | LB6000-A
LB8000-A | LB9000-A

型号(Model)	LB2500	LB2800	LB3500	LB4000	LB6000	LB8000	LB9000
发电机 GENERATOR							
频率 Frequency(Hz)	50	60	50	60	50	60	50
最大输出 Max.output(kVA)	2.2	2.8	3	3.2	3.7	4	5.5
额定输出 Rated output(kVA)	1.8	2	2.5	2.8	3	3.5	3.8
额定电压 Rated AC voltage(V)	110, 220, 230, 120/240, 220/380, 230/400						
功率因素 Power factor	cos φ=1 (single phase) cos φ=0.8 (three phase)						
直流输出 DC output	12V/8.3A						
相数 Phase	单相或三相 Single phase or three phase						
电机形式 Alternator type	自动磁, 两级, 单相, AVR self-excited, two poles, AVR						
启动系统 Starting system	手拉或电启动 Recoil or electric						
7米处噪音 Noise level at 7m (dB(A))	68-72			74-78			
燃油箱容量 Fuel tank capacity(L)	15			25			
汽油机 GASOLINE							
型号 Model	LB168FA	LB168F-1	LB170F	LBC177F	LBC188F	LBC190F	LBC192F
型式 Type	单缸 强制风冷 OHV 四冲程 化油器式汽油机 Single-cylinder forced air-cooled OHV four-stroke carburetor gasoline engine						
排量 Displacement (ml)	163	196	215	270	389	420	458
燃油规格 Fuel	车用无铅汽油 Unleaded Gasoline						
机油规格 Lubrication oil	SAE10W-30或按说明书SAE10W-30 or according to the manual						
机油容量 Lubrication oil volume(L)							
点火方式 Ignition system	晶体管点火TCI(transistor ignition)						
空滤器型式 Air filter type	干式 dry						
包装箱尺寸 Packing dimension(长x宽x高)(mm)	605x440x440			690x525x550		690x525x550	
毛重/净重 G.W./N.W.(Kg)	38/36	39/37	40/38	70/68	82/80	83/81	83/81
20"装箱数 20FT QTY	235			136		136	
40"装箱数 40HQ QTY	598			292		292	

Gasoline Generator Series

汽油发电机系列



**LB2500-B
LB2800-B
LB3500-B**



**LB2500-C
LB2800-C
LB3500-C**



**LB2500-D
LB2800-D
LB3500-D**



**LB2500-E
LB2800-E
LB3500-E**



**LB2500-F
LB2800-F
LB3500-F**



**LB2500-G
LB2800-G
LB3500-G**



**LB2500-H
LB2800-H
LB3500-H**



**LB2500-I
LB2800-I
LB3500-I**



**LB2500-J
LB2800-J
LB3500-J**



**LB2500-K
LB2800-K
LB3500-K**



**LB2500-L
LB2800-L
LB3500-L**



**LB2500-M
LB2800-M
LB3500-M**

Gasoline Generator Series

汽油发电机系列



**LB2500-N
LB2800-N
LB3500-N**



**LB2500-O
LB2800-O
LB3500-O**



**LB2500-P
LB2800-P
LB3500-P**



**LB2500-Q
LB2800-Q
LB3500-Q**



**LB2500-R
LB2800-R
LB3500-R**



**LB2500-S
LB2800-S
LB3500-S**



**LB2500-T
LB2800-T
LB3500-T**



**LB2500-U
LB2800-U
LB3500-U**



**LB2500-V
LB2800-V
LB3500-V**



**LB2500-W
LB2800-W
LB3500-W**



**LB2500-X
LB2800-X
LB3500-X**



**LB2500-Y
LB2800-Y
LB3500-Y**

Gasoline Generator Series

汽油发电机系列



LB4000-B / LB6000-B
LB8000-B / LB9000-B



LB4000-C / LB6000-C
LB8000-C / LB9000-C



LB4000-D / LB6000-D
LB8000-D / LB9000-D



LB4000-E / LB6000-E
LB8000-E / LB9000-E



LB4000-F / LB6000-F
LB8000-F / LB9000-F

kerosene Generator Series

煤油发电机系列



LBK2500 / LBK2800 / LBK3500



LBK5000 / LBK6500 / LBK7500

型号(Model)	LBK2500		LBK2800		LBK3500		LBK5000		LBK6500		LBK7500	
发电机 GENERATOR												
频率 Frequency(Hz)	50	60	50	60	50	60	50	60	50	60	50	60
最大输出 Max.output(kVA)	2.2	2.4	2.4	2.5	2.9	3.2	4.4	4.8	5.2	6	6.4	6.8
额定输出 Rated output(kVA)	2	2.2	2.2	2.4	2.8	3	4	4.4	4.8	5.6	6	6.4
额定电压 Rated AC voltage(V)	110, 220, 230, 120/240, 220/380, 230/400											
功率因素 Power factor	cos φ=1(single phase) cos φ=0.8(three phase)											
直流输出 DC output	12V/8.3A											
相数 Phase	单相或三相 Single phase or three phase											
电机形式 Alternator type	自动磁, 两级, 单相, AVR self-excited, two poles, AVR											
启动系统 Starting system	手拉或电启动 Recoil or electric											
7米处噪音 Noise level at 7m (dB(A))	65-68						70-74					
燃油箱容量 煤油Kerosene	15						25					
fuel tank capacity(L) 汽油Gasoline	0.5						0.6					
煤油机 KEROSENE												
型号 Model	LBK168F-1	LBK170F	LBK177F	LBK188F	LBK190F	LBK192F						
型式 Type	单缸 强制风冷 OHV 四冲程 化油器式汽油机											
排量 Displacement (ml)	196	215	270	389	420	458						
燃油规格 Fuel	煤油kerosene/车用无铅汽油Unleaded Gasoline (启动用Only starting)											
机油规格 Lubrication oil	SAE 10W-30或按说明书SAE 10W-30 or according to the manual											
机油容量 Lubrication oil volume(L)	0.6	0.95		1.1								
点火方式 Ignition system	晶体管点火TCI(transistor ignition)											
空滤器型式 Air filter type	干式 dry											
包装箱尺寸 Packing dimension(长*宽*高)(mm)	605x440x440						690x525x550					
毛重/净重 G.W/N.W.(Kg)	40/38.5	44/42.5	70/68	85/83.5	87/85.5	89/87.5						
20"装箱数 20FT QTY	235						136					
40"H装箱数 40HQ QTY	598						292					

LPG/CNG Generator Series

燃气发电机系列



Gasoline Generator Silent Series

汽油静音发电机系列



型号(Model)	LBCL1200	LBCL2500	LBCL2800	LBCL3500	LBCL5000	LBCL6500	LBCL7500
发电机 GENERATOR							
频率 Frequency(Hz)	50	60	50	60	50	60	50
最大输出 Max.output(kVA)	0.9	1.1	2.2	2.4	2.5	2.9	3.2
额定输出 Rated output(kVA)	0.8	0.9	2	2.2	2.4	2.8	3
额定电压 Rated AC voltage(V)	110, 220, 230,120/240,220/380,230/400						
功率因素 Power factor	cos φ =1		cos φ =1(single phase)				cos φ =0.8(three phase)
直流输出 DC output	12V/8.3A						
相数 Phase	单相 Single phase		单相或三相 Single phase or three phase				
电机形式 Alternator type	自励磁, 两级, 单相, AVR电容 Self-excited, two poles,AVR or capacitance		自励磁, 两级, 单相, AVR self-excited, two poles ,AVR				
启动系统 Starting system	手拉 Recoil		手拉或电启动 Recoil or electric				
7米处噪音 Noise level at 7m (dB(A))	64-65		65-68			70-74	
燃气机 LPG/CNG							
型号 Model	LBCL156F	LBCL168F-1	LBCL170F	LBCL177F	LBCL188F	LBCL190F	LBCL192F
型式 Type	单缸 强制风冷 OHV 四冲程 LPG/CNG燃气机 Single-cylinder forced air-cooled OHV LPG/CNG engine						
排量 Displacement(ml)	98	196	215	270	389	420	458
燃油规格 Fuel	LPG/CNG						
机油规格 Lubrication oil	SAE10W-30或按说明书SAE10W-30 or according to the manual						
机油容量 Lubrication oil volume(L)	0.6		0.95			1.1	
点火方式 Ignition system	晶体管点火TCI(transistor ignition)						
空滤筒型式 Air filter type	干式 dry						
包装箱尺寸 Packing dimension(长×宽×高)(mm)	460x370x380		605x440x440			690x525x550	
毛重/净重 G.W./N.W.(Kg)	25/24		40/38.5		44/42.5	70/68	80/78
20"装箱数 20FT QTY	450		235			136	
40"H装箱数 40HQ QTY	1050		598			292	

型号(Model)	LB2500S	LB2800S	LB3500S	LB4000S	LB6000S	LB8000S	LB9000S
发电机 GENERATOR							
频率 Frequency(Hz)	50	60	50	60	50	60	50
最大输出 Max.output(kVA)	2	2.2	2.8	3	3	3.2	3.7
额定输出 Rated output(kVA)	1.8	2	2.5	2.8	2.8	3	3.5
额定电压 Rated AC voltage(V)	110, 220, 230,120/240,220/380,230/400						
功率因素 Power factor	cos φ =1		cos φ =1(single phase)				cos φ =0.8(three phase)
直流输出 DC output	12V/8.3A						
相数 Phase	单相或三相 Single phase or three phase						
电机形式 Alternator type	自励磁, 两级, 单相, AVR self-excited, two poles ,AVR						
启动系统 Starting system	手拉或电启动 Recoil or electric						
7米处噪音 Noise level at 7m (dB(A))	64-65		63-65			63-65	
燃油箱容量 Fuel tank capacity(L)	15			25			
汽油机 GASOLINE							
型号 Model	LB168FA	LB168F-1	LB170F	LBC177F	LBC188F	LBC190F	LBC192F
型式 Type	单缸 强制风冷 OHV 四冲程 化油器式汽油机 Single-cylinder forced air-cooled OHV four-stroke carburetor gasoline engine						
排量 Displacement (ml)	163	196	215	270	389	420	458
燃油规格 Fuel	车用无铅汽油Unleaded Gasoline						
机油规格 Lubrication oil	SAE10W-30或按说明书SAE10W-30 or according to the manual						
机油容量 Lubrication oil volume(L)	0.6		0.95			1.1	
点火方式 Ignition system	晶体管点火TCI(transistor ignition)						
空滤器型式 Air filter type	干式 dry						

Diesel Generator Series

柴油发电机系列



LBD2500-A
LBD2800-A
LBD3000-A
LBD4000-A
LBD4500-A
LBD5500-A
LBD6500-A
LBD7000-A
LBD8000-A

Diesel Generator Silent Series

柴油发电机系列



LBD5500S-A
LBD6500S-A
LBD7000S-A
LBD8000S-A

型号(Model)	LBD2500		LBD2800		LBD3000		LBD4000		LBD4500		LBD5500		LBD6500		LBD7000		LBD8000	
发电机 GENERATOR																		
频率 Frequency(Hz)	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60
最大输出 Max.output(kVA)	2	2.2	2.2	2.4	3	3.3	3.3	3.6	3.5	3.8	5	5.5	5.5	6	6	6.5	6.5	7
额定输出 Rated output(kVA)	1.8	2	2	2.2	2.8	3	3	3.3	3.2	3.5	4.6	5	5	5.5	5.5	6	6	6.5
额定电压 Rated AC voltage(V)	110, 220, 230,120/240,220/380,230/400																	
功率因素 Power factor	cos φ =1(single phase) cos φ =0.8(three phase)																	
直流输出 DC output	12V/8.3A																	
相数 Phase	单相或三相single phase or three phase																	
电机形式 Alternator type	自动磁, 两级, 单相,AVR self-excited ,two poles ,AVR																	
启动系统 Starting system	手拉或电启动recoil or electric																	
7米处噪音 Noise level at 7m (dB(A))	80-85																	
燃油箱容量 Fuel tank capacity(L)	7.5	7.5	12.5	12.5	12.5	16	16	16	16	16	16	16	16	16	16	16	16	16
持续工作时间 Continuous working time(h)	17		9.7	9.2		7.7	6.5	6.2	5.9									
柴油机 DIESEL																		
型号 Model	LBD170F	LBD173F	LBD178F	LBD178FA	LBD180F	LBD186FA	LBD188F	LBD190F	LBD192F									
型式 Type	单缸 强制风冷 OHV 四冲程 直喷式柴油机																	
排量 Displacement(ml)	211	230	296	306	327	418	456	477	496									
燃油规格 Fuel	0号柴油 (夏季) -10或-20号柴油 (冬季) 0#(summer) or -10#(winter) light diesel																	
机油规格 Lubrication oil	SAE10W-30 (CC级以上) 或按说明书SAE10W-30 (above CC grade以上) or according to the manual																	
机油容量 Lubrication oil volume(L)	0.75			1.1			1.65											
空滤器型式 Air filter type	干式或油浴式 dry or half-dry, oil-immersed, foam filter																	
包装箱尺寸 Packing dimension(长*宽*高)(mm)	670x480x560			730x500x620														
毛重/净重 G.W/N.W.(Kg)	63/61	64/62	68/66	70/68	72/70	102/100	103/101	104/102	108/106									
20"装箱数 20FT QTY	130			105														
40"H装箱数 40HQ QTY	375			288														

型号(Model)	LBD5500S		LBD6500S		LBD7000S		LBD8000S	
发电机 GENERATOR								
频率 Frequency(Hz)	50	60	50	60	50	60	50	60
最大输出 Max.output(kVA)	5	5.5	5.5	6	6	6.5	6.5	7
额定输出 Rated output(kVA)	4.6	5	5	5.5	5.5	6	6	6.5
额定电压 Rated AC voltage(V)	110, 220, 230,120/240,220/380,230/400							
功率因素 Power factor	cos φ =1(single phase) cos φ =0.8(three phase)							
直流输出 DC output	12V/8.3A							
相数 Phase	单相或三相single phase or three phase							
电机形式 Alternator type	自动磁, 两级, 单相,AVR self-excited ,two poles ,AVR							
启动系统 Starting system	手拉或电启动recoil or electric							
7米处噪音 Noise level at 7m (dB(A))	68-72							
燃油箱容量 Fuel tank capacity(L)	7.7		6.5		6.2		5.9	
持续工作时间 Continuous working time(h)	7.7		6.5		6.2		5.9	
柴油机 DIESEL								
型号 Model	LBD186FA		LBD188F		LBD190F		LBD192F	
型式 Type	单缸 强制风冷 OHV 四冲程 直喷式柴油机							
排量 Displacement(ml)	418		456		477		496	
燃油规格 Fuel	0号柴油 (夏季) -10或-20号柴油 (冬季) 0#(summer) or -10#(winter) light diesel							
机油规格 Lubrication oil	SAE10W-30 (CC级以上) 或按说明书SAE10W-30 (above CC grade以上) or according to the manual							
机油容量 Lubrication oil volume(L)	1.65		1.65		1.65		1.65	
空滤器型式 Air filter type	干式 Dry							
包装箱尺寸 Packing dimension(长*宽*高)(mm)	143/140		146/143		148/145		151/148	
毛重/净重 G.W/N.W.(Kg)	143/140		146/143		148/145		151/148	
20"装箱数 20FT QTY	78		78		78		78	
40"H装箱数 40HQ QTY	150		150		150		150	

Diesel Generator Series

柴油发电机系列



LBD2500-B / LBD2800-B / LBD3000-B
LBD4000-B / LBD4500-B / LBD5500-B
LBD6500-B / LBD7000-B / LBD8000-B



LBD2500-C / LBD2800-C / LBD3000-C
LBD4000-C / LBD4500-C / LBD5500-C
LBD6500-C / LBD7000-C / LBD8000-C



LBD5500S-B / LBD6500S-B
LBD7000S-B / LBD8000S-B



LBD5500S-C / LBD6500S-C
LBD7000S-C / LBD8000S-C



LBD5500S-D / LBD6500S-D
LBD7000S-D / LBD8000S-D

Gasoline Welding Generator Series

汽油电焊/发电两用机系列



型号(Model)	LBGF10-130AG(B)(E)	LBGF10-200AG(B)(E)	LBGF10-220AG(B)(E)
电焊机 WELDING			
频率 Frequency(Hz)	50/60	50/60	50/60
额定电焊电流 Rated Welding Current(A)	120/130	180/200	200/220
电焊电压 Welding Operating Voltage(V)	19-26	24-30	24-30
电焊电流范围 Welding Current Range(A)	40-130	50-200	50-230
适用的焊条 Applicable Electrode(mm)	1.5-3.2	2.5-4	2.5-4
占载率 Duty Cycle(%)	60%	60%	60%
相数 Phase	单相或三相single phase or three phase		
额定交流输出 Rated Output(kVA)	2.5/3	5/5.5	5/5.5
额定电压 Rated Voltage(V)	110;120;220;230;240;220/380;230/400;240/415		
功率因素 Power Factor	1		
发动机ENGINE			
型号 Model	GF170F(E)	GF190F(E)	GF192F(E)
最大输出 Max.Output(HP)	7	15	17
排量 Displacement(ml)	208	420	440
类型 Type	Single-cylinder,Air-cooled		
压缩比 Compression ratio	8.3:1		
启动方式 Starting System	手启动/电启动 Recoil/Electric		
机油容量 Oil Capacity(L)	0.6	1.1	1.1
7米处噪音 Noise level at 7m (dB(A))	66	66	66
尺寸(长x宽x高)Dimension(LxWxH)(mm)	720X440X460	810X570X530	810X570X530
毛重 G.W.(Kg)	50	85	90

Diesel Welding Generator Series

柴油电焊/发电两用机系列



Diesel Welding Generator Series

柴油电焊/发电两用机系列



型号(Model)	LBGF10-200AD(E)	LBGF10-220AD(E)
电焊机 WELDING		
频率 Frequency(Hz)	50/60	50/60
额定电焊电流 Rated Welding Current(A)	180/200	200/220
电焊电压 Welding Operating Voltage(V)	24-30	24-30
电焊电流范围 Welding Current Range(A)	50-200	50-220
适用的焊条件 Applicable Electrode(mm)	2.5-4	2.5-4
占载率 Duty Cycle(%)	60%	60%
相数 Phase	单相或三相single phase or three phase	
额定交流输出 Rated Output(kVA)	4.5/5	5/5.5
额定电压 Rated Voltage(V)	110;120;220;230;240;220/380;230/400;240/415	
功率因素 Power Factor	1	
发动机ENGINE		
型号 Model	GF186F(E)	GF192F(E)
最大输出 Max.Output(HP)	10	13
排量 Displacement(ml)	418	438
类型 Type	Single-cylinder,Air-cooled	
压缩比 Compression ratio	8.3:1	
启动方式 Starting System	手启动/电启动 Recoil/Electric	
机油容量 Oil Capacity(L)	1.65	
7米处噪音 Noise level at 7m (dB(A))	78	
尺寸(长x宽x高)Dimension(LxWxH)(mm)	810X570X530	
毛重 G.W.(Kg)	85	90

型号(Model)	LBGF10-200AS(E)	LBGF10-220AS(E)
电焊机 WELDING		
频率 Frequency(Hz)	50/60	50/60
额定电焊电流 Rated Welding Current(A)	180/200	200/220
电焊电压 Welding Operating Voltage(V)	24-30	24-30
电焊电流范围 Welding Current Range(A)	50-200	50-220
适用的焊条件 Applicable Electrode(mm)	2.5-4	2.5-4
占载率 Duty Cycle(%)	60%	60%
相数 Phase	单相或三相single phase or three phase	
额定交流输出 Rated Output(kVA)	4.5/5	5/5.5
额定电压 Rated Voltage(V)	110;120;220;230;240;220/380;230/400;240/415	
功率因素 Power Factor	1	
发动机ENGINE		
型号 Model	GF186F(E)	GF192F(E)
最大输出 Max.Output(HP)	10	13
排量 Displacement(ml)	418	438
类型 Type	Single-cylinder,Air-cooled	
压缩比 Compression ratio	8.3:1	
启动方式 Starting System	手启动/电启动 Recoil/Electric	
机油容量 Oil Capacity(L)	1.65	
7米处噪音 Noise level at 7m (dB(A))	78	
尺寸(长x宽x高)Dimension(LxWxH)(mm)	810X570X530	
毛重 G.W.(Kg)	85	90