

专注美好未来

LOG[®] 朗格塑机
LOG MACHINE

中国电动注塑机先行者
THE PIONEER OF ELECTRIC INJECTION MOLDING MACHINE IN CHINA

LOG[®] 朗格塑机
LOG MACHINE

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LOG-LE-A4



Advantages of high- precise structure

高精度的结构优势

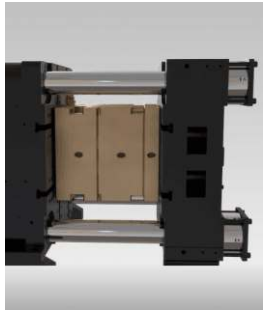
-  响应速度快
Fast-response
-  注射速度快
Fast injection speed
-  注射精度高
High-precise injection
-  独立双系统控制
Dual-independent system control

 节电
20%
Energy Saving

 开模熔胶
同步
Charging On Fry

 高射速
300mm/s
High Speed

 重复精度
3‰
Repetition Accuracy



压中心模板结构

开合模平衡度，重复精度高
center pressing clamping structure
Opening and closing mold balance
high repetition precision



料筒安装法兰式结构

便于拆卸螺杆组件，有效的减少作业时间
Barrel Installation - Flange Type Structure,
Easy To Assembly
Reduce The Installation Time.



安装高精度的编码器和射出压力传感器

能够精确控制螺杆位置及稳定的溶胶、射出、保压、背压工程
With High Precise Encoder And Injection Pressure Sensor.
To Control The Position Of Screw & Barrel, Stabilize The
Charging, Injecting, Keeping Pressure And Back Pressure
Engineering.



以直接驱动结构为核心
所设计的射出装置

反应真实的高响应，高射出控制
Direct Drive Structure For Injection Unit
High Response, effective injection control



使用高响应，低惯性伺服电机
与驱动器完美匹配

达到真正闭环与高加速的目标
Highly Responsive, Low-Inertia Servo Motor Match
The Driver Perfectly To Achieve The Closed Loop And
High Acceleration.



全自动润滑装置

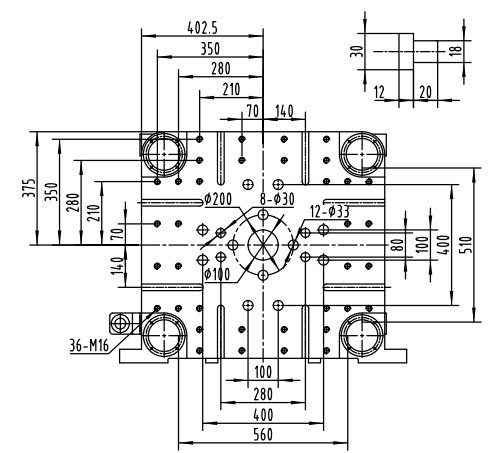
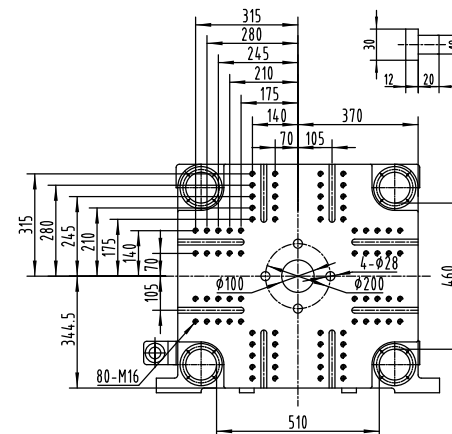
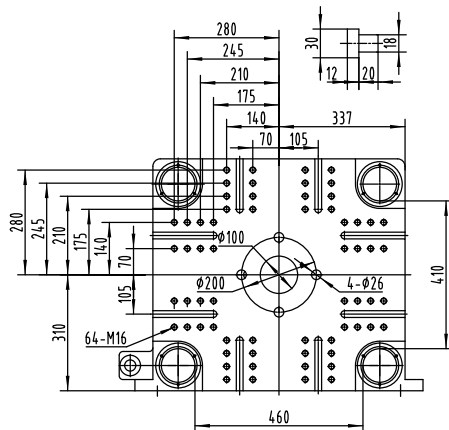
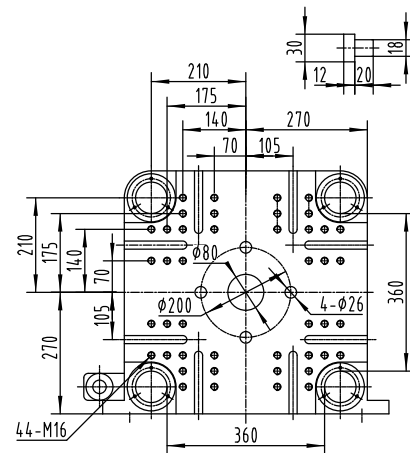
减少维护保养成本
Fully Automatic Lubrication Device
To Reduce Maintenance Cost.

技术参数

	DESCRIPTION	单位	LOG-90LE						LOG- 140LE						LOG-170LE						LOG-220LE					
国际公认号	INTERNATIONAL RECOGNIZED MODELS	UNIT	S105M			S135M			S175M			S219M			S175M			S219M			S219M			S263M		
射胶系统	INJECTION UNIT		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C			
理论容积	INJECTION VOLUME	cm³	38	53	62	53	62	80	86	112	142	128	162	201	86	112	142	128	162	201	128	162	201			
理论重量 (PS)	SHOT WEIGHT(PS)	g	34	47	56	47	56	72	78	102	129	116	147	182	78	102	129	116	147	182	116	147	182			
螺杆直径	SCREW DIAMETER	mm	22	26	28	26	28	32	28	32	36	32	36	40	28	32	36	32	36	40	32	36	40			
长径比	SCREW L:D RATIO		22.5	22	20.5	22.5	22	20.5	21.8	21	18.8	22.5	20	18	21.8	21	18.8	22.5	20	18	22.5	20	18			
注射压力	INJECTION PRESSURE	Mpa	285	207	168	260	224	172	285	218	172	280	220	171	285	218	172	280	220	171	280	220	171			
保压压力	HOLDING PRESSURE	Mpa	220	147	120	208	179	138	227	174	137	224	176	136	227	174	137	224	176	136	224	176	136			
注射速度	INJECTION SPEED	mm/s	300			300			300			300			300			300			300			300		
螺杆行程	SCREW STROKE	mm	100			100			140			160			140			160			160			160		
螺杆转速	SCREW SPEED	r/min	300			300			300			300			300			300			300			300		
锁模系统	CLAMPING UNIT																									
锁模力	CLAMPING FORCE	KN	900						1400						1700						2200					
开模行程	OPENING STROKE	mm	320						380						430						480					
模板尺寸	PLATEN SIZE	mm	540x540						670x620						740x689						805x750					
连接柱内距	SPACE BETWEEN TIE BARS	mm	360x360						460x410						510x460						560x510					
容模量	MOLD THICKNESS	mm	150-360						180-500						200-550						220-600					
模板最大行程	PLATEN MAX STROKE	mm	680						880						980						1080					
油压顶出行程	EJECTOR STROKE	mm	100						120						140						150					
油压顶出力	EJECTOR FORCE	KN	31						42						50						67					
动力/电热	POWER/ELECTRIC HEATING																									
最大油泵压力	MAX PUMP PRESSURE	Mpa	16			16			16			16			16			16			16			16		
电机功率			29.5/6.3/14			36/8.6/14			31.4/10.1/18.2			37.7/14/18.2			31.4/10.1/23			37.7/14/23			37.7/14/29			37.7/21.5/29		
电热量	HEATING POWER	KW	6.5			7.4			7.9			9.35			7.9			9.35			9.35			13.5		
加热控制区数	HEATING ZONES		3+射嘴			3+射嘴			4+射嘴			4+射嘴			4+射嘴			4+射嘴			4+射嘴			4+射嘴		
其他	OTHER																									
循环时间	DRY CYCLE TIME	sec	1.1			1.1			1.3			1.3			2.0			2.0			4.5			4.5		
外形尺寸	MACHINE DIMENSION	m*m*m	4.6*1.2*2			4.6*1.2*2			5.15*1.2*2.05			5.36*1.2*2.05			5.44*1.3*2.11			5.63*1.3*2.11			6.09*1.46*2.15			6.23*1.46*2.15		

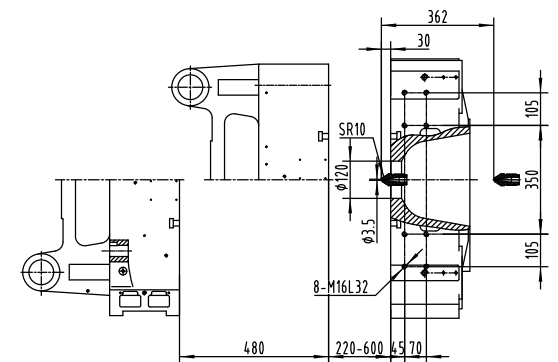
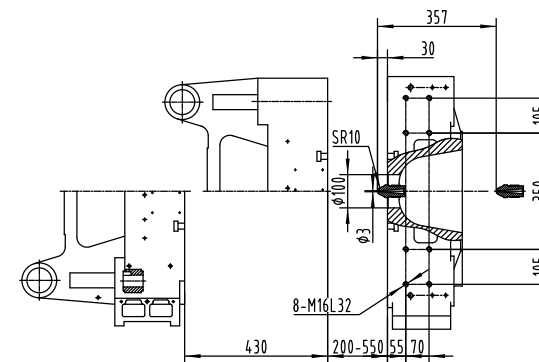
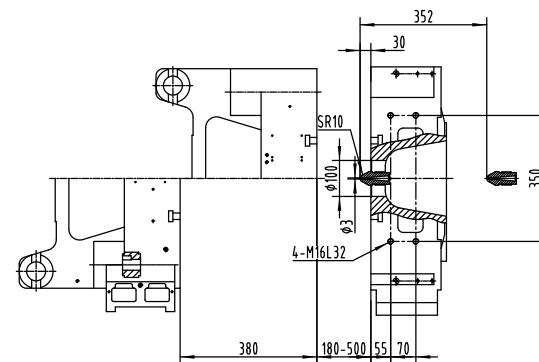
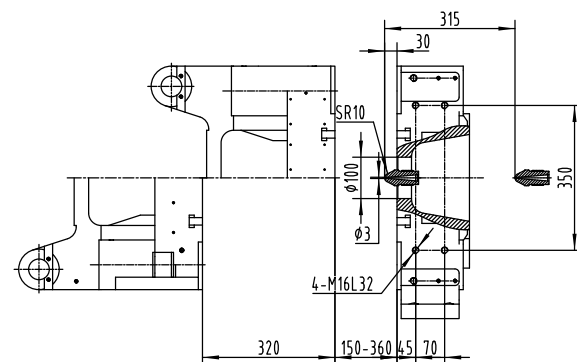
模板正面尺寸 Platen dimensions

Moving platen



模板側面尺寸 Platen dimensions

Mounting hole for robot/sprue picker top
view from fixed platen

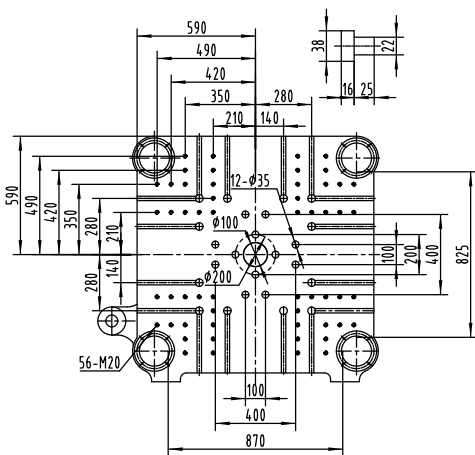
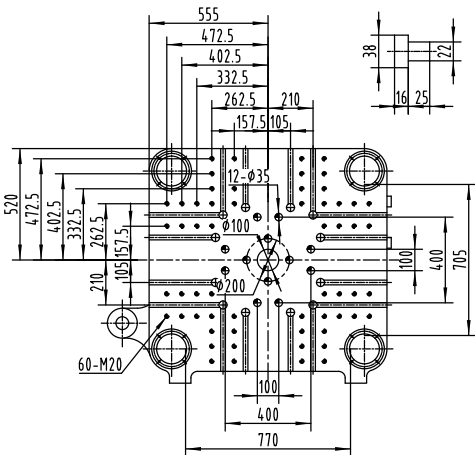
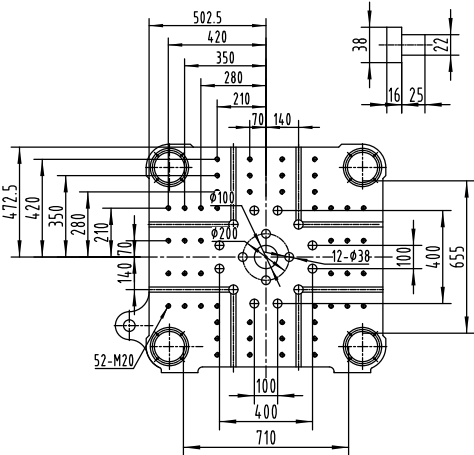
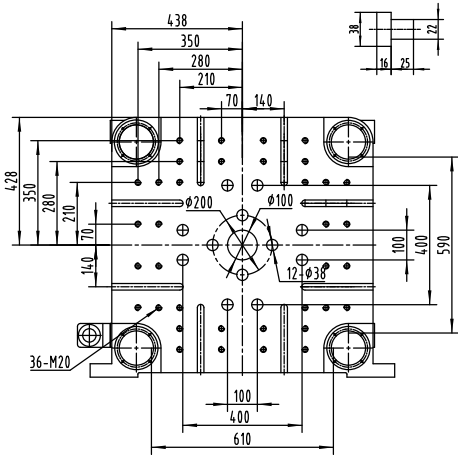


技术参数

	DESCRIPTION	单位	LOG-270LE						LOG- 320LE						LOG-400LE						LOG-530LE					
国际公认号	INTERNATIONAL RECOGNIZED MODELS	UNIT	S263M			S422M			S422M			S529M			S422M			S529M			S529M			S670M		
射胶系统	INJECTION UNIT		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
理论容积	INJECTION VOLUME	cm³	162	201	254	337	416	521	377	416	521	510	640	810	337	416	521	510	640	810	510	640	810	714	904	1115
理论重量 (PS)	SHOT WEIGHT(PS)	g	147	182	231	307	378	475	307	378	475	464	582	736	307	378	475	464	582	736	464	582	736	650	822	1015
螺杆直径	SCREW DIAMETER	mm	36	40	45	45	50	56	45	50	56	50	56	63	45	50	56	50	56	63	50	56	63	56	63	70
长径比	SCREW L:D RATIO		23	20.8	18.5	20	22	20	20	22	20	20	22	20	20	22	20	20	22	20	20	22	20	20	22	20
注射压力	INJECTION PRESSURE	Mpa	260	210	165	251	203	162	251	203	162	254	203	160	251	203	162	254	203	160	254	203	160	263	208	164
保压压力	HOLDING PRESSURE	Mpa	205	166	130	201	162	129	201	162	129	204	162	128	201	162	129	204	162	128	204	162	128	210	166	131
注射速度	INJECTION SPEED	mm/s	300			300			300			250			300			250			250			200		
螺杆行程	SCREW STROKE	mm	160			212			212			260			212			260			260			290		
螺杆转速	SCREW SPEED	r/min	300			300			300			240			300			240			240			200		
锁模系统	CLAMPING UNIT																									
锁模力	CLAMPING FORCE	KN	2700						3200						4000						5300					
开模行程	OPENING STROKE	mm	570						615						710						850					
模板尺寸	PLATEN SIZE	mm	875x855						1050x990						1130x1060						1250x1220					
连接柱内距	SPACE BETWEEN TIE BARS	mm	610x590						710x655						770x705						870x825					
容模量	MOLD THICKNESS	mm	220-650						280-770						280-820						350-920					
模板最大行程	PLATEN MAX STROKE	mm	1220						1385						1530						1770					
油压顶出行程	EJECTOR STROKE	mm	160						160						185						210					
油压顶出力	EJECTOR FORCE	KN	77						77						111						111					
动力/电热	POWER/ELECTRIC HEATING																									
最大油泵压力	MAX PUMP PRESSURE	Mpa	16			16			16			16			16			16			16			16		
电机功率			37.7/21.5/36.7			50.3/24.5/36.7			50.3/24.5/45.2			68/24.5/45.2			50.3/24.5/65.9			68/32.2/65.9			68/32.2/77.4			85/37.7/77.4		
电热量	HEATING POWER	KW	13.5			19.3			19.3			26			19.3			26			26			28.8		
加热控制区数	HEATING ZONES		4+射嘴			4+射嘴			4+射嘴			4+射嘴			4+射嘴			4+射嘴			4+射嘴			5+射嘴		
其他	OTHER																									
循环时间	DRY CYCLE TIME	sec	4.8			4.8			5.0			5.0			5.0			5.0			5.2			5.2		
外形尺寸	MACHINE DIMENSION	m*m*m	6.59*1.55*2.25			6.87*1.55*2.25			7.35*1.8*2.35			7.6*1.8*2.35			8.1*2.02*2.35			8.36*2.02*2.35			8.6*1.91*2.3			8.85*2.1*2.3		

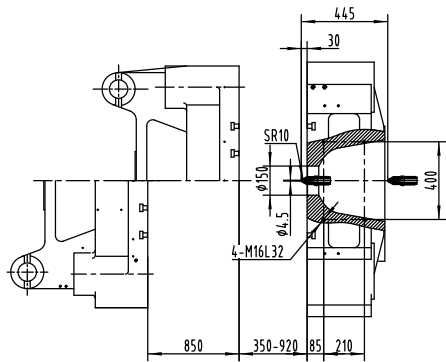
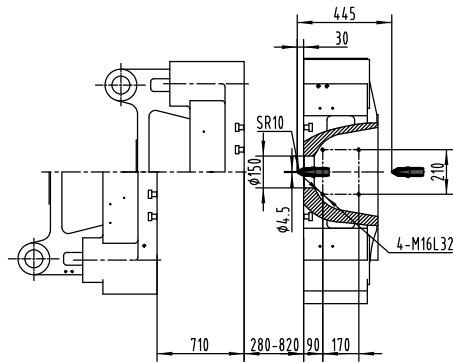
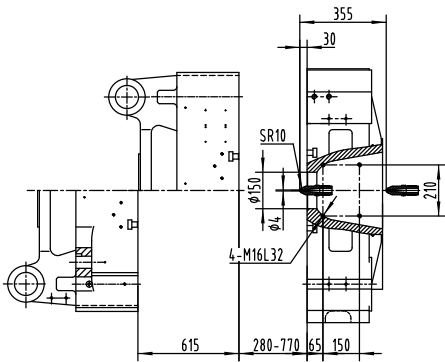
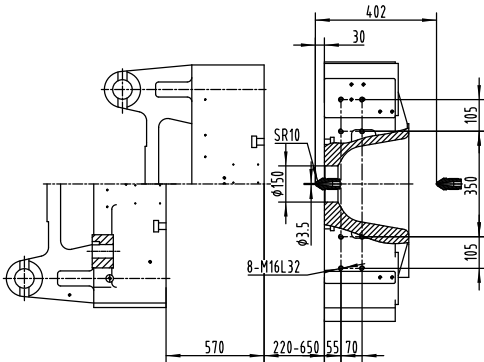
模板正面尺寸
Platen dimensions

Moving platen



模板侧面尺寸
Platen dimensions

Mounting hole for robot/sprue picker top view from fixed platen

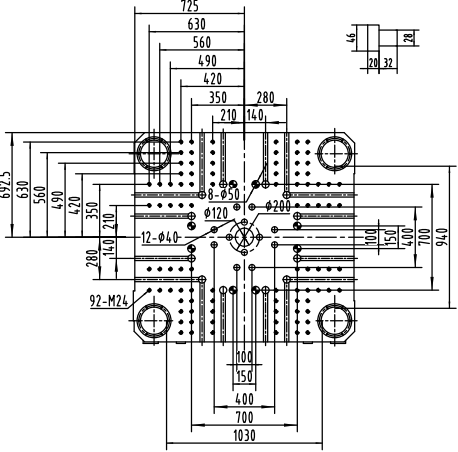
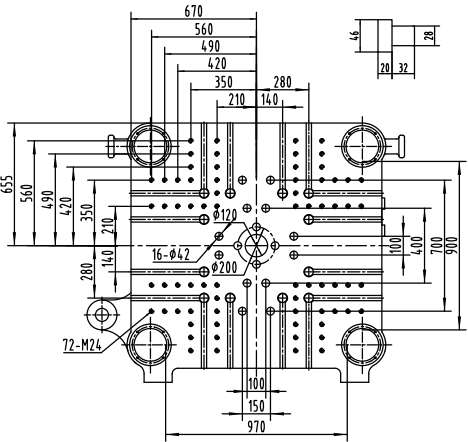


技术参数

	DESCRIPTION	单位	LOG-650LE			LOG-800LE		
国际公认号	INTERNATIONAL RECOGNIZED MODELS	UNIT	S851M			S1100M		
射胶系统	INJECTION UNIT		A	B	C	A	B	C
理论容积	INJECTION VOLUME	cm³	935	1154	1325	1385	1590	1809
理论重量 (PS)	SHOT WEIGHT(PS)		850	1050	1205	1260	1446	1645
螺杆直径	SCREW DIAMETER	mm	63	70	75	70	75	80
长径比	SCREW L:D RATIO		20	22	20	23.6	22	20.6
注射压力	INJECTION PRESSURE	Mpa	247	200	174	240	209	184
保压压力	HOLDING PRESSURE	Mpa	198	160	139	191	167	147
注射速度	INJECTION SPEED	mm/s		387			180	
螺杆行程	SCREW STROKE	mm		300			360	
螺杆转速	SCREW SPEED	r/min		286			220	
锁模系统	CLAMPING UNIT							
锁模力	CLAMPING FORCE	KN	6500			8000		
开模行程	OPENING STROKE	mm	920			1000		
模板尺寸	PLATEN SIZE	mm	1320x1290			1450x1385		
连接柱内距	SPACE BETWEEN TIE BARS	mm	970x900			1030x940		
容模量	MOLD THICKNESS	mm	380-1010			450-1050		
模板最大行程	PLATEN MAX STROKE	mm	1930			2050		
油压顶出行程	EJECTOR STROKE	mm	265			300		
油压顶出力	EJECTOR FORCE	KN	182			200		
动力/电热	POWER/ELECTRIC HEATING							
最大油泵压力	MAX PUMP PRESSURE	Mpa	16			16		
电机功率			85*2/50/39.4*2			67*2/77.3/67*2		
电热量	HEATING POWER	KW	36.5			44.4		
加热控制区数	HEATING ZONES		5+射嘴			6+射嘴		
其他	OTHER							
循环时间	DRY CYCLE TIME	sec	6			7		
外形尺寸	MACHINE DIMENSION	m*m*m	9.6*1.96*2.1			10.6*2.83*2.3		

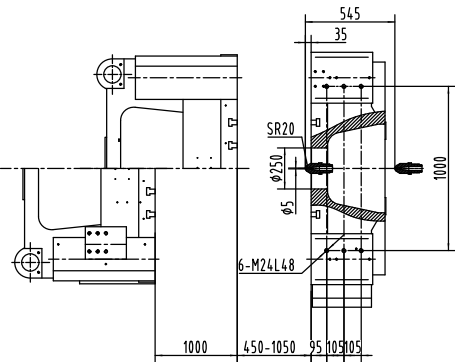
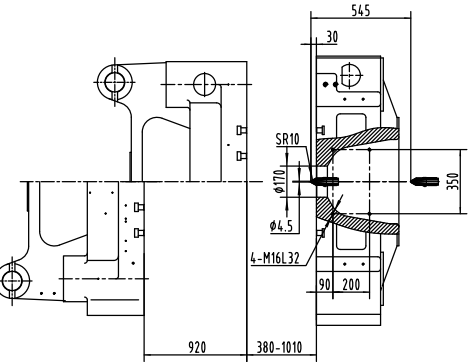
模板正面尺寸
Platen dimensions

Moving platen



模板侧面尺寸
Platen dimensions

Mounting hole for robot/sprue picker top view from fixed platen



机器尺寸

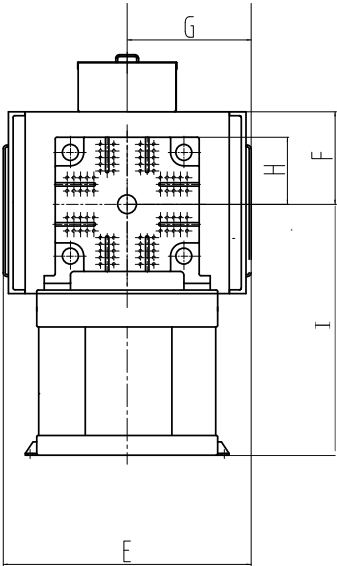
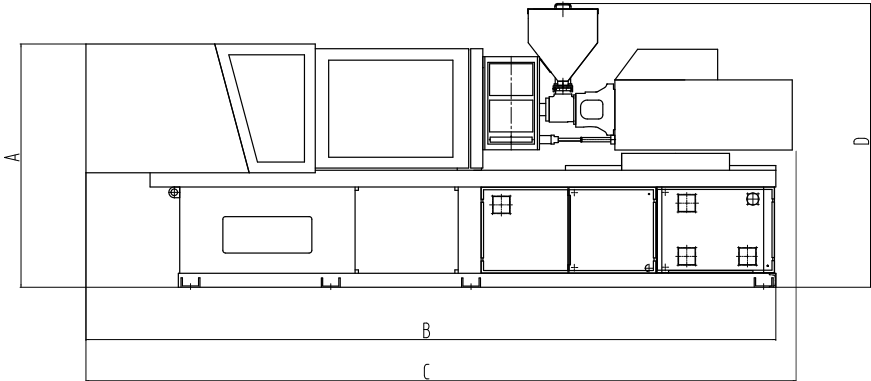
Machine dimension parameters

型号	A	B	C	D	E	F	G	H	I
LOG-90LE	1610	4470	4620	2000	1040	355	525	270	1255
LOG-140LE	1730	4846	4996	2050	1190	435	585	315	1295
LOG-170LE	1804	5115	5265	2110	1270	451	625	355	1353
LOG-220LE	1870	5640	5790	2137	1410	480	695	390	1390
LOG-270LE	2070	6210	6360	2235	1514	600	745	445	1470
LOG-320LE	2051	7006	7366	2336	1797	620	800	500	1431
LOG-400LE	1960	7725	8070	2427	1993	615	880	535	1345
LOG-530LE	2010	249	8599	2387	1908	670	915	610	1340
LOG-650LE	2180	9300	9600	2250	1880	730	1860	685	1450
LOG-800LE	2270	10200	10600	2900	2300	770	2280	708	1560

最终解释权归宁波创基机械所有

示意图

Sketch Map



我们的服务

Our service

灵活快捷的售前支援

Flexible and fast pre-sale service

我们根据客户加工的产品种类以及所用原材料的不同，提出“量身定做”理念并实施，以合理的价格、较高的品质、交货周期短，来满足不同客户的特殊需求。

According to the different o customersproduct types and raw materials, we put forward the tailored conceptandimplement with reasonable high quali ty,short delivery cycleto meet the customers special needs.

体贴入微的售中服务

Considerate in- sale service

创基公司秉承“微笑第一，服务三问”的售中服务理念，深入公司部门各网点，使得用户在使用朗格塑机的同时感觉到快乐和自信，产品交易保持着“零误差”这种细致体贴的服务使朗格塑机在同行中保持着良好的口碑。

We adhere to the service concept“smile first &three questions”, and go deep into the branches of the company, so that users feel happy and confident when using LOG machines.and the product transaction maintains zero errorThis kind ofconsiderate service makes LOG machine maintain a Flexible and fast pre-sale service good reputation among the peers.

优秀完美的售后服务

Excellent and perfect after-sales service

创基公司利用自身良好而快捷的服务已覆盖全国的技术服务中心，对购买朗格塑机的客户进行及时、有效的售后服务，创基承诺对朗格塑机的质量无法确认责任归宿时，由创基公司承担相应责任。

We have technical service center for our customers.
We offer efficient and timely after-service for thecustomers.

技术精湛的专业人员

Highly skilled technicians

创基人会以良好的服务赢得您的赞誉，会以热诚忘我的精神赢得您的感动，更会以精湛的技术赢得您对朗格塑机的信任。

We will win your praise v with good service, touch you by the spirit of dedication,and l win your trust with exquisite technology



LOG® 朗格塑机
LOG MACHINE

全国24小时服务热线
24 HOURS SERVICE HOT LINE
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