

**FT双滑板机系列**  
系列特点/ Machine features:

锁模力:/Clamping force **20Ton~350Ton**

射出重量/Injection weight : **45-843g**

立式锁模、立式注射

Vertical clamping and vertical injection design

适合有镶嵌件的塑料制品成型和多用途注塑成型工序

Suitable for insert molding process and multi-purpose injection molding process

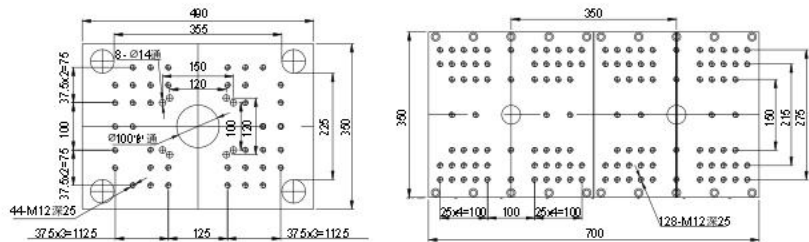
双滑板设计, 有效提升产能及安全性

Double Sliding Platen, effective to increase production capacity and machine safety factor

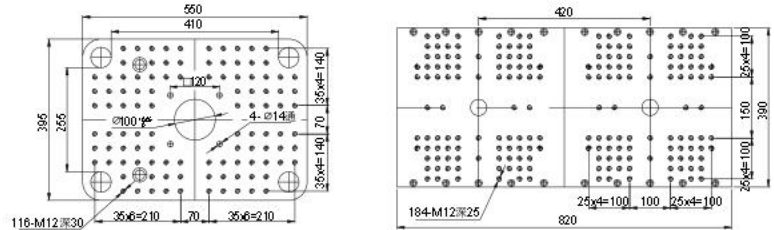


**FT-600KDS**

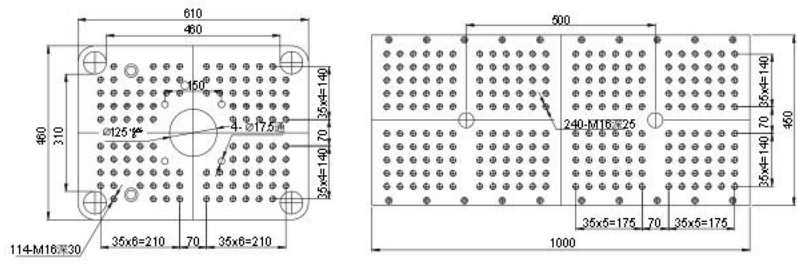
**FT-200DS** 上模板 / Top Platen 双滑板 / Double Slide



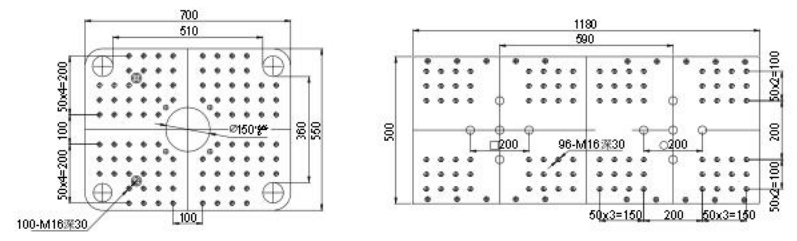
**FT-400DS** 上模板 / Top Platen 双滑板 / Double Slide



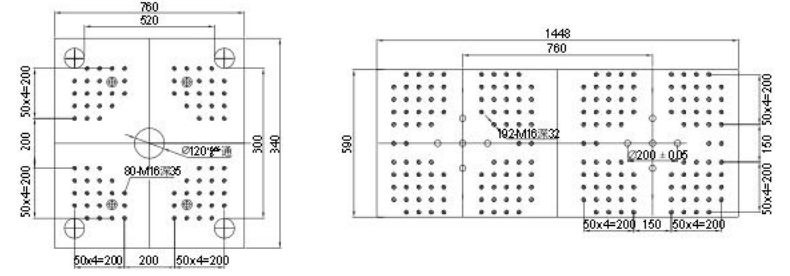
**FT-600KDS** 上模板 / Top Platen 双滑板 / Double Slide



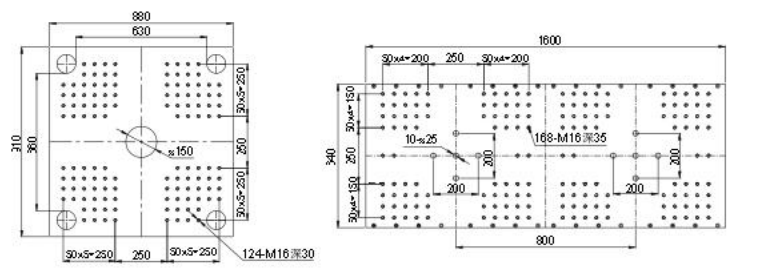
**FT-800KDS** 上模板 / Top Platen 双滑板 / Double Slide



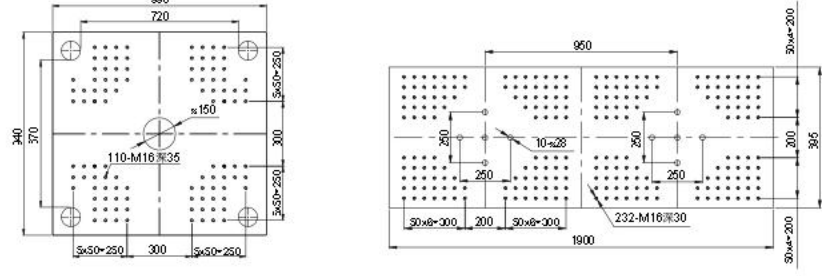
**FT-1200DS** 上模板 / Top Platen 双滑板 / Double Slide



**FT-1600DS** 上模板 / Top Platen 双滑板 / Double Slide



**FT-2200DS** 上模板 / Top Platen 双滑板 / Double Slide



**FT-2500DS**



项目/Items	单位/Unit	型号/Model									型号/Model													
		FT-200DS			FT-400DS			FT-600KDS			FT-800KDS			FT-1200DS			FT-1600DS			FT-2200DS				
射出系统 Injection Unit	螺杆直径	Screw Diameter	mm	φ25	φ28	φ32	φ28	φ32	φ36	φ32	φ36	φ42	φ36	φ42	φ48	φ36	φ42	φ48	φ40	φ45	φ50	φ45	φ50	φ55
	射出压力	Maximum Injection Pressure	kg/cm <sup>2</sup>	1814	1446	1107	2000	1531	1210	2051	1620	1190	2074	1523	1166	2074	1523	1166	2572	2033	1647	2434	1971	1629
	理论射出容积	Theoretical Shot Volume	cm <sup>3</sup>	49	61	80	74	97	122	113	143	194	162	221	289	162	221	289	270	342	422	398	491	594
	射出重量(PS)	Maximum Shot Weight (PS)	g(oz)	45(1.6)	56(2.0)	74(2.6)	68(2.4)	89(3.1)	113(4.0)	104(3.7)	132(4.6)	179(6.3)	150(5.3)	203(7.1)	266(9.4)	150(5.3)	203(7.1)	266(9.4)	240(8.5)	305(10.8)	376(13.3)	355(12.5)	438(15.5)	530(18.7)
锁模系统 Clamping Unit	射出率	Injection Rate	cm <sup>3</sup> /sec	37	46	60	42	55	70	63	80	109	88	120	157	114	155	202	100	127	157	132	163	198
	锁模力	Clamping Force	ton	25			40			60			80			113			167			222		
	上模板尺寸	Top Platen Size	mm	490x350			550x395			610x460			700x550			840x760			910x880			990x940		
	双滑板尺寸	Sliding Table Size	mm	350x700			390x820			450x1000			500x1180			590x1448			640x1600			695x1900		
	双滑板行程	Sliding Table Stroke	mm	350			420			500			590			760			800			950		
	容模尺寸	Mold Size	mm	355x225			410x255			460x310			510x360			600x520			660x630			720x670		
	最小模厚	Minimum Mold Thickness	mm	100/180			150/250			200/300			200/300			250			250/350			350/450		
	开模行程	Opening Stroke	mm	180			200			250			270			300			300			450		
	最大开模距离	Maximum Open Daylight	mm	280/360			350/450			450/550			470/570			500			550/650			800/900		
	顶出力	Ejector Force	ton	1			1.5			2			2.7			4			4			7		
顶出高度	Ejector Stroke	mm	55			55			65			55			75			115			145			
其他 Others	系统最大压力	Hydraulic System Pressure	kg/cm <sup>2</sup>	140			140			140			140			140			140			140		
	油箱容积	Oil Tank Volume	L	120			210			245			405			400			650			800		
	电机马力	Electric Power	hp(kW)	5.5(4)			7.5(5.5)			10(7.5)			20(15)			20(15)			25(18.5)			30(22)		
	电热容量	Barrel Heating Power	kW	2.7			3.6			5.55			7			7			10.8			14.25		
	总用电量	Total Wattage	kW	6.7			9.1			13.05			22			23			29.3			36.25		
机器尺寸	Machine Dimension(approx.)	m	1.5x1.8x2.4			1.8x1.5x2.5			1.9x1.8x2.9			2.9x1.3x3.2			3.2x1.3x3.9			3.9x1.7x4.5			3.9x1.8x5.4			
机器重量	Machine Weight(approx.)	t	1.2			2.0			2.7			3.5			5.7			7.2			9.0			

本公司产品不断研发设计规格有所变更时, 恕不另行通知 Due to continual improvements, specifications are subject to change without notice.

**FT圆盘机系列**  
系列特点/ Machine features:

锁模力: /Clamping force 25Ton~250Ton  
射出重量/Injection weight: 45-549g

立式锁模、立式注射  
Vertical clamping and vertical injection design

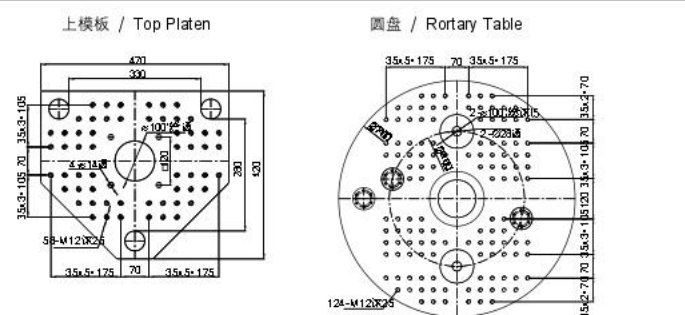
适合有镶嵌件的塑料制品成型和多用途注塑成型工序  
Suitable for insert molding process and multi-purpose injection molding process

双工位(或三工位)圆盘设计, 可提高生产效率30%-50%  
2 stations or 3 stations rotary table design, effective to increase production capacity and machine safety factor

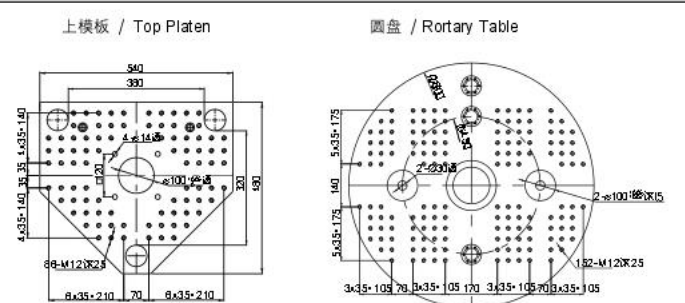


**FT-400R2**

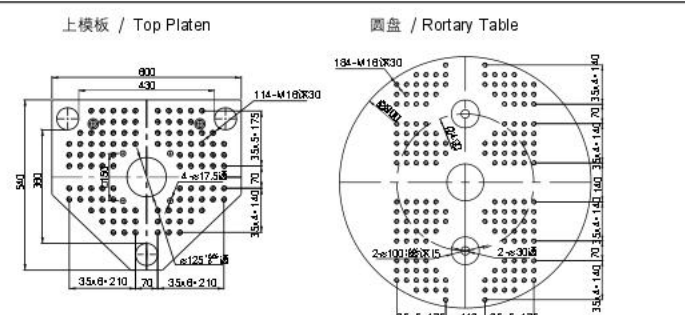
**FT-250KR2**



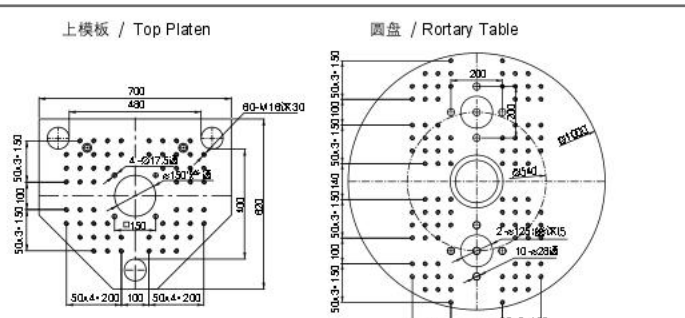
**FT-400R2**



**FT-600KR2**



**FT-800KR2**



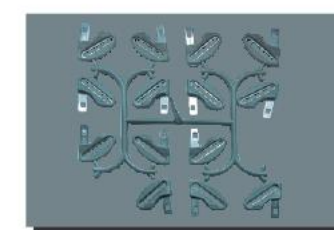
**FT-1200R2**

**FT-1600R2**

**FT-2200R2**



**FT-1200R2**



项目 Items	单位 Unit	型号 Model											型号 Model											
		FT-250KR2			FT-400R2(R3)			FT-600KR2(R3)			FT-800KR2(R3)		FT-1200R2(R3)			FT-1600R2(R3)			FT-2200R2(R3)					
射出系统 Injection Unit	螺杆直径	Screw Diameter	mm	φ25	φ28	φ32	φ28	φ32	φ36	φ32	φ36	φ42	φ36	φ42	φ48	φ36	φ42	φ48	φ40	φ45	φ50	45	50	55
	射出压力	Maximum Injection Pressure	kg/cm <sup>2</sup>	1971	1571	1203	2000	1531	1210	2051	1620	1190	2074	1523	1166	2074	1523	1166	2572	2033	1647	2434	1971	1629
	理论射出容积	Theoretical Shot Volume	cm <sup>3</sup>	49	61	80	74	97	122	113	143	194	162	221	289	162	221	289	270	342	422	398	491	594
	射出重量(PS)	Maximum Shot Weight (PS)	g(oz)	45(1.6)	56(2.0)	74(2.6)	68(2.4)	89(3.1)	113(4.0)	104(3.7)	132(4.6)	179(6.3)	150(5.3)	203(7.1)	266(9.4)	150(5.3)	203(7.1)	266(9.4)	240(8.5)	305(10.8)	376(13.3)	355(12.5)	438(15.5)	530(18.7)
锁模系统 Clamping Unit	射出率	Injection Rate	cm <sup>3</sup> /sec	44	55	72	42	55	70	63	80	109	88	120	157	114	155	202	100	127	157	132	163	198
	锁模力	Clamping Force	ton		25			40			60			80			113			167			222	
	上模板尺寸	Top Platen Size	mm	470x420			540x480			600x540			700x620		830x740			950x880			1050x935			
	圆盘直径	Rotary Table Diameter	mm	700			800			900			1000		1200			1400			1600			
	容模尺寸	Mold Size	mm	300x200			350x250(300x200)			400x300(350x250)			450x350(400x300)		500x400(450x350)			550x450(500x400)			700x500(650x500)			
	最小模厚	Minimum Mold Thickness	mm	100/200			150/250			200/300			200/300		200			250/350			350/450			
	开模行程	Opening Stroke	mm	180			200			250			270		300			300			450			
	最大开模距离	Maximum Open Daylight	mm	280/380			350/450			450/550			470/570		500			550/650			800/900			
	顶出力	Ejector Force	ton	1			1.5			2			2.7		4			4			7			
	顶出高度	Ejector Stroke	mm	50			50			50			70		60			125			145			
其他 Others	系统最大压力	Hydraulic System Pressure	kg/cm <sup>2</sup>	140			140			140			140		140			140			140			
	油箱容积	Oil Tank Volume	L	200			300			380			550		650			800			800			
	电机马力	Electric Power	hp(kW)	10(7.5)			10(7.5)			15(11)			20(15)		20(15)			25(18.5)			30(22)			
	电热容量	Barrel Heating Power	kW	2.7			3.6			5.55			7		7			10.7			14.25			
	总用电量	Total Wattage	kW	10.2			11.1			16.55			22		23			29.2			36.25			
	机器尺寸	Machine Dimension(approx.)	m	2.0x1.3x2.3			2.1x1.4x2.5			2.3x1.6x3.0			2.5x1.8x3.1		2.6x1.8x3.8			3.6x1.8x3.9			3.6x2.1x5.4			
机器重量	Machine Weight(approx.)	t	1.4			2.2			3.0			3.8		5.8			7.2			10				

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