

# 技术参数表 Specification

## HTK1200.....HTK1600

### 海天 HTK 二板半注射成型机 HTK Two-Platen Injection Molding Machines

#### 注射装置 INJECTION UNIT

螺杆直径	Screw Diameter	mm
螺杆长径比	Screw L / D Ratio	L/D
理论容量	Shot Size (Theoretical)	cm <sup>3</sup>
注射重量	Injection Weight (PS)	g
注射压力	Injection Pressure	Mpa
螺杆转速	Screw Speed	rpm

#### 合模装置 CLAMPING UNIT

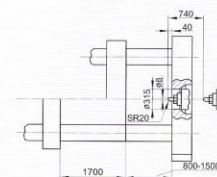
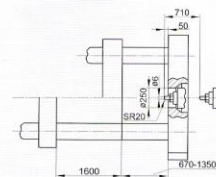
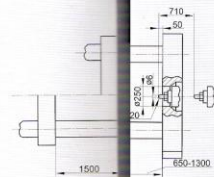
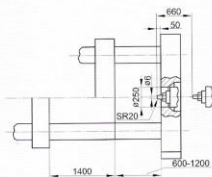
合模力	Clamp Tonnage	KN
移模行程	Mold Open Stroke	mm
拉杆内距	Space Between Tie Bars	mm
最大模厚	Max.Mold Height	mm
最小模厚	Min. Mold Height	mm
顶出行程	Ejector Stroke	mm
顶出力	Ejector Tonnage	KN
顶出杆根数	Ejector Number	Piece

#### 其它 OTHERS

最大油泵压力	Max. Pump Pressure	MPa
油泵马达	Pump Motor Power	kw
电热功率	Heater Power	kw
外形尺寸 (包括料斗)	Machine Dimension (L*W*H)	m
重量 (不含)	Machine Weight (without oil)	t
料斗容积	Hopper Capacity	kg
油箱容积	Oil Tank Capacity	L

HTK1200				HTK 1300				HTK1400			HTK1600		
A	B	C	D	A	B	C	D	A	B	C	A	B	C
100	110	120	130	110	120	130	140	120	130	140	130	140	150
24.2	22	20.2	18.6	26.2	24	22.2	20.6	24	22.2	20.6	24	22.3	20.8
3770	4562	5429	6371	5227	6220	7300	8467	6220	7300	8467	7818	9067	10408
3431	4151	4940	5798	4757	5660	6643	7705	5660	6643	7705	7114	8251	9471
211	174	146	125	205	172	147	126	172	147	126	164	142	123
		0~110				0~90				0~90			0~99
		12000				13000				14000			16000
		1400				1500				1600			1700
		1300X1200				1380 X 1280				1460X1360			1550X1450
		1200				1300				1350			1400
		600				650				670			700
		350				350				400			400
		215				215				318			318
		29				29				29			37
		18				18				17.5			17.5
		45+55				55 + 55				55+55			45+45+45
		68.45				85.25				85.25			94.9
		10.5X3.1X4.0				11.3 X 3.3 X 4.1				12.1X3.5X4.1			13.3X3.6X4.2
		50				58				70			82
		100				100				400			400
		1660				2000				2300			2300

#### 模板侧面尺寸 Platen Dimensions



本公司保留修改技术参数的权力, 恕不另行通知。  
Due to continual improvements, specifications are subject to change without notice.

# 技术参数表 Specification

## HTK1800.....HTK2800

### 注射装置 INJECTION UNIT

螺杆直径	Screw Diameter	mm
螺杆长径比	Screw L /D Ratio	L/D
理论容量	Shot Size (Theoretical)	cm <sup>3</sup>
注射重量	Injection Weight (PS)	g
注射压力	Injection Pressure	Mpa
螺杆转速	Screw Speed	rpm

### 合模装置 CLAMPING UNIT

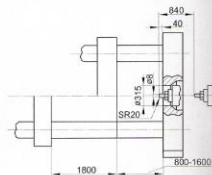
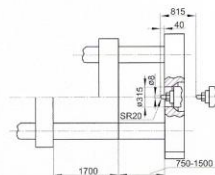
合模力	Clamp Tonnage	KN
移模行程	Mold Open Stroke	mm
拉杆内距	Space Between Tie Bars	mm
最大模厚	Max.Mold Height	mm
最小模厚	Min. Mold Height	mm
顶出行程	Ejector Stroke	mm
顶出力	Ejector Tonnage	KN
顶出杆根数	Ejector Number	Piece

### 其它 OTHERS

最大油泵压力	Max. Pump Pressure	MPa
油泵马达	Pump Motor Power	kw
电热功率	Heater Power	kw
外形尺寸 (长*宽*高)	Machine Dimension (L*W*H)	m
重量 (公吨)	Machine Weight (Metric Ton)	t
料斗容积	Hopper Capacity	kg
油箱容积	Oil Tank Capacity	L

### 模板侧面尺寸 Platen Dimensions

	HTK1800			HTK2000		
	A	B	C	A	B	C
合模力	130	140	150	140	150	160
移模行程	24	22.3	20.8	24	22.4	21
拉杆内距	7818	9067	10408	9683	11115	12647
最大模厚	7114	8251	9471	8812	10115	11509
最小模厚	164	142	123	163	142	125
顶出行程	0-99			0-87		
顶出力	18000			20000		
顶出杆根数	1700			1800		
料斗容积	1650X1550			1800X1600		
油箱容积	1500			1600		
电热功率	750			800		
油泵马达	450			450		
电热功率	430			430		
顶出杆根数	37			37		
最大油泵压力	17.5			17.5		
油泵马达	45+45+45			45+55+55		
电热功率	94.9			110.7		
外形尺寸 (长*宽*高)	13.7X3.6X4.2			14.6X3.9X4.3		
重量 (公吨)	105			120		
料斗容积	400			400		
油箱容积	2300			2900		

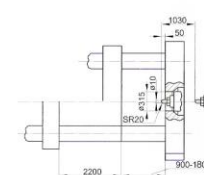
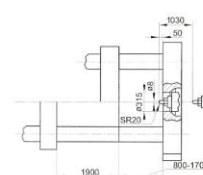
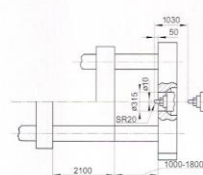


## 海天 HTK 二板半注射成型机

## HTK Two-Platen Injection Molding Machines



	HTK2000L		HTK2400			HTK2800		
	B	C	A	B	C	A	B	C
合模力	170	185	160	170	185	170	200	215
移模行程	23.5	19.7	22.8	23.5	19.7	23.5	20	21
拉杆内距	19293	26020	17090	19293	26020	19293	35154	43203
最大模厚	17557	23678	15552	17557	23678	17557	31990	39310
最小模厚	161	136	162	161	136	161	137	135
顶出行程	0-60		0-55			0-45		
顶出力	20000		24000			28000		
顶出杆根数	2100		1900			2200		
料斗容积	1800X1600		1900X1700			2000X1800		
油箱容积	1800		1700			1800		
电热功率	1000		800			900		
油泵马达	450		500			500		
电热功率	430		430			430		
顶出杆根数	37		33			33		
最大油泵压力	17.5		17.5			17.5		
油泵马达	55X3		55X3			55X4 55X4 55X4		
电热功率	166		166			166 171.4 171.4		
外形尺寸 (长*宽*高)	15.5X3.9X4.4		14.9X4.0X4.4			15.9X4.1X5.1		
重量 (公吨)	130		145			165		
料斗容积	400		400			400		
油箱容积	4000		4000			4300		





# 技术参数表 Specification

## HTK3300.....HTK6000

### 注射装置 INJECTION UNIT

螺杆直径	Screw Diameter	mm
螺杆长径比	Screw L/D Ratio	L/D
理论容量	Shot Size (Theoretical)	cm <sup>3</sup>
注射重量	Injection Weight (PS)	g
注射压力	Injection Pressure	Mpa
螺杆转速	Screw Speed	rpm

### 合模装置 CLAMPING UNIT

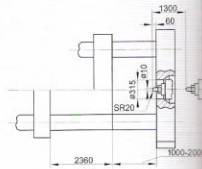
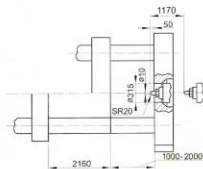
合模力	Clamp Tonnage	KN
移模行程	Mold Open Stroke	mm
拉杆内距	Space Between Tie Bars	mm
最大模厚	Max. Mold Height	mm
最小模厚	Min. Mold Height	mm
顶出行程	Ejector Stroke	mm
顶出力	Ejector Tonnage	KN
顶出杆根数	Ejector Number	Piece

### 其它 OTHERS

最大油泵压力	Max. Pump Pressure	MPa
油泵马达	Pump Motor Power	kw
电加热功率	Heater Power	kw
外形尺寸 (长X宽X高)	Machine Dimension (LxWxH)	m
重量 (不含)	Machine Weight (without oil)	t
料斗容积	Hopper Capacity	kg
油箱容积	Oil Tank Capacity	L

### 模板侧面尺寸 Platen Dimensions

	HTK3300	HTK4000
B	B	B
215	240	
21	22	
43203	56549	
39310	51460	
135	158	
0-45	0-40	
33000	40000	
2160	2360	
2160X1900	2330X2000	
2000	2000	
1000	1000	
550	550	
550	550	
25	25	
17.5	17.5	
55X4	55X6	
171.4	268.15	
17.6X4.5X5.3	20X4.7X5.5	
195	260	
400	400	
4700	5800	

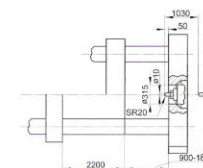
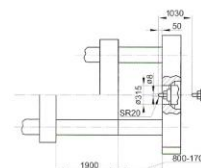
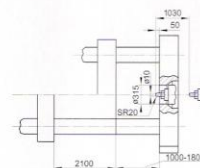


## 海天 HTK 二板半注射成型机



## HTK Two-Platen Injection Molding Machines

HTK2000L		HTK2400			HTK2800		
B	C	A	B	C	A	B	C
170	185	160	170	185	170	200	215
23.5	19.7	22.8	23.5	19.7	23.5	20	21
19293	26020	17090	19293	26020	19293	35154	43203
17557	23678	15552	17557	23678	17557	31990	39310
161	136	162	161	136	161	137	135
0-60		0-55			0-45		
20000		24000			28000		
2100		1900			2200		
1800X1600		1900X1700			2000X1800		
1800		1700			1800		
1000		800			900		
450		500			500		
430		430			430		
37		33			33		
17.5		17.5			17.5		
55X3		55X3			55X4	55X4	55X4
166		166			166	171.4	171.4
15.5X3.9X4.4		14.9X4.0X4.4			15.9X4.1X5.1		
130		145			165		
400		400			400		
400		4000			4300		



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