

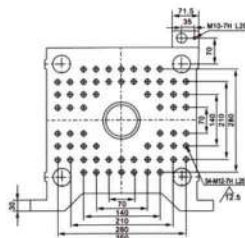


◆ CH系列注塑机技术参数

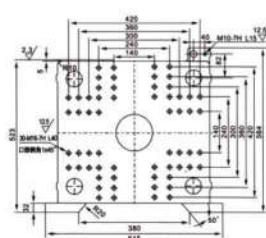
CH Series Injection molding machine Technical parameters

规格 Specification		单位 Unit	CH-50T		CH-100T		CH-110T			CH-120T			CH-138T			CH-180T		
			A	B	A	B	A	B	C	A	B	C	A	B	C	A	B	C
注射装置 Injection unit																		
螺杆直径	Screw Diameter	mm	28	32	35	38	40	42	45	40	42	45	38	42	45	45	50	55
螺杆长径比	Screw L/D Ratio	L/D	24	20.3	20	18.6	20	19	18	21	19	18.7	22.5	19.5	18.7	20	18	16.5
理论注塑容量	Shot size(Theoretical)	cm³	63	82	155	190	168	205	238	211	229	258	213	260	298	334	412	499
注射重量	Injection Weight	g	57	74	138	168	161	178	206	180	195	220	181	221	253	301	372	424
注射压力	Injection Pressure	Mpa	163	130	170	181	208	186	152	218	188	160	209	171	149	207	168	138
塑化能力	Plasticizing capacity	g/s	6.9	8	11.7	12.3	17.8	19.5	23	19.8	23	27	17.8	19.6	22	23.5	25	28
螺杆转速	Screw Speed	rpm	0-220		0-220		0-220			0-210			0-210			0-180		
合模装置 Clamping unit																		
合模力	Clamp tonnage	KN	500		1000		1100			1200			1380			1800		
移模行程	Toggle stroke	mm	255		305		320			360			380			440		
拉杆间距	Space Between Tie Bars	mm	280×260		355×315		385×350			415×375			420×420			480×460		
最大模厚	Max.Mold Height	mm	350		350		400			400			420			450		
最小模厚	Min.Mold Height	mm	150		150		150			150			150			200		
顶出行程	Ejector Stroke	mm	65		70		80			120			115			100		
顶出力	Ejector tonnage	KN	22		27		30			40			33			53		
顶出杆数量	Ejector Number	P	1		1		5			5			5			5		
其 它 Others																		
最大油泵压力	Max.Pump Pressure	Mpa	16		16		16			16			16			16		
油泵马达功率	Pump motor Power	Kw	5.5		9		11			13			13			18.5		
电热功率	Heater Powre	Kw	4.2		5.3		5.85			9.75			9.75			8		
机器外形尺寸	Machine Dimension(L×W×H)	m	3.2×1.1×1.55		4.0×1.15×1.7		4.15×1.2×1.8			4.4×1.2×1.8			4.8×1.5×2			4.7×1.4×2.15		
机器重量 (约)	Machine Weight	T	1.5		2.7		3.4			4.2			4.3			6		

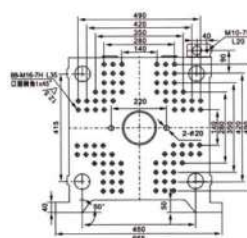
◆ 模板正面尺寸 Platen Dimensions



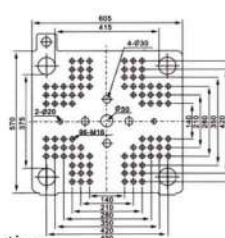
CH-50T



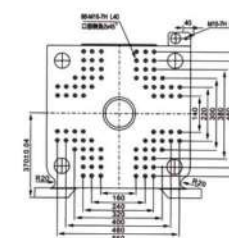
CH-100T



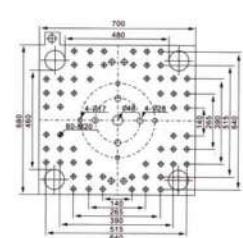
CH-110T



CH-120T



CH-138T



CH-180T

Note :

Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!