

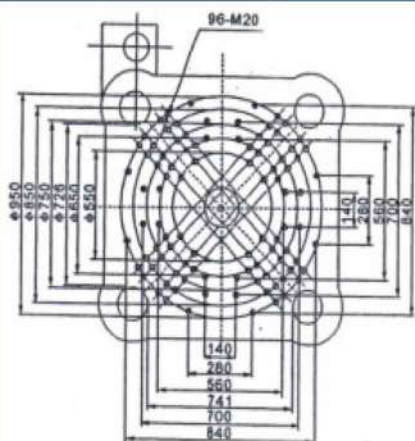
CHX Series Injection Molding Machine Technical Parameters

Note :

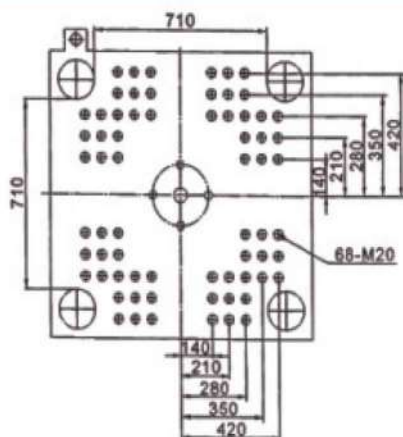
Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

规格 Specification			单位 Unit	CHX-400T				CHX-528T			CHX-628T			
			A	B	C	D	A	B	C	A	B	C	D	
注射装置 Injection unit														
螺杆直径	Screw Diameter	mm	65	70	75	80	80	85	90	85	90	95	100	
螺杆长径比	Screw L/D Ratio	L/D	21.5	50	18.5	17.5	22.3	21	19.8	22.3	21	19.9	18.9	
理论注塑容量	Shot size(Theoretical)	cm³	1233	1430	1642	1868	2141	2478	2710	2290	2576	2670	3181	
注射重量	Injection Weight	g	1060	1235	1412	1607	1946	2200	2466	2091	2344	2611	2898	
注射压力	Injection Pressure	Mpa	211	182	158	139	188	167	147	206	184	164	149	
塑化能力	Plasticizing capacity	g/s	46	52	60	78	80	100	118	60	75	85	100	
螺杆转速	Screw Speed	rpm	0-185				0-150			0-125				
合模装置 Clamping unit														
合模力	Clamp tonnage	KN	4000				5280			6280				
移模行程	Toggle stroke	mm	700				820			870				
拉杆间距	Space Between Tie Bars	mm	725×725				810×810			850×850				
最大模厚	Max.Mold Height	mm	850				820			900				
最小模厚	Min.Mold Height	mm	280				350			350				
顶出行程	Ejector Stroke	mm	180				250			260				
顶出力	Ejector tonnage	KN	130				150			200				
顶出杆数量	Ejector Number	P	15				13			17				
其 它 Others														
最大油泵压力	Max.Pump Pressure	Mpa	16				16			16				
油泵马达功率	Pump motor Power	Kw	37				55			55				
电热功率	Heater Power	Kw	25				33			34.15				
机器外形尺寸	Machine Dimension(L×W×H)	m	7.8×2×2.5				8.4×2.2×2.6			9.3×2.3×2.7				
机器重量 (约)	Machine Weight	T	15				29			31				

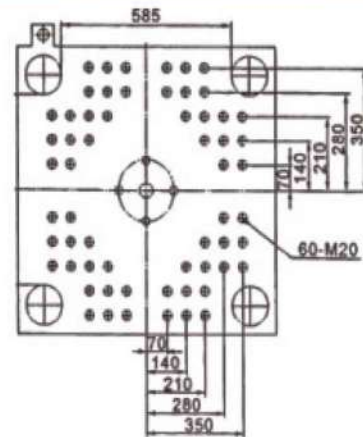
Platen Dimensions



CHX-400T



CHX-528T



CHX-628T