

NPC PRECISION MACHINERY CO.,LTD.



SPECIAL DESIGN INJECTION MOLDING MACHINE FOR THIN-WALL PRODUCT

- SUPER THICK TEMPLATE DESIGN
- FAST INJECTION SYSTEM
- FORK TYPE MECHANISM (NPC PLATEN)
- DOUBLE CYLINDER MOVEMENT INJECTION UNIT



H SERIES

项目 Item	规格 Specification		NPC280H	NPC360H	NPC400H
			A	A	A
注射装置	INJECTION UNIT				
螺杆直径	Screw diameter	mm	65	65	65
螺杆长径比	Screw L/D ratio	L/D	25	25	25
理论注射容量	Shot volume(theoretical)	cm ³	863	863	863
注射重量	Injection weight(ps)	g	785	785	785
注射压力	Injection pressure	MPa	172	172	172
螺杆转速	Screw speed	rpm	400	400	400
合模装置	CLAMPING UNIT				
合模力	Clamping force	KN	3500	4000	5500
移模行程	Open stroke	mm	500	600	660
拉杆间距(宽×高)	Space between tie bars(W×H)	mm	570×520	640×610	680×650
最大模厚	Max.Mould height	mm	550	630	720
最小模厚	Min.Mould height	mm	180	180	250
顶出行程	Ejector stroke	mm	150	150	180
顶出力	Ejector force	KN	50	50	70
其它	OTHERS				
最大油泵压力	Max.pump pressure	MPa	17.5	17.5	17.5
油泵马达功率	Pump motor power	KW	68.5	61+52	61+61
电热功率	Heating power	KW	36.5	36.5	36.5
外形尺寸(长×宽×高)	Machine dimension(L×W×H)	m	6.73×1.75×2.18	7.55×2.1×2.53	8.5×2.0×2.77
油箱容积	Oil tank cubage	L	550	700	740
机器重量	Machine weight	t	12.2	14.7	21.5



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