

# 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
<b>注射装置</b>	<b>INJECTION UNIT</b>				
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(theretical)	cm <sup>3</sup>	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
<b>合模装置</b>	<b>CLAMPING UNIT</b>				
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
<b>其它</b>	<b>OTHERS</b>				
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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