

UN90SK–UN560SK

■ 技术参数表 Machine Specification

- 备注：
- 理论注射容积=注塑机料筒截面积X注射行程
 - 实际注射量=理论注射容积X0.92 (以GPPS计算)
 - 正常情况下改善规格参数,恕不另行通知
 - 当您有成型PVC,PC,PMMA等工程塑料产品或有其他特殊要求时,敬请告知本公司
- Remarks:
- Shot volume = Barrel sectional area x Injection stroke.
 - Actual shot weight = Shot volume x 0.92 (Calculated by GPPS)
 - Specification and parameters may be changed without prior notice.
 - Please inform us when you have other special requirements.

说明	DESCRIPTION	UNIT	UN90SK			UN120SK			UN160SK			UN200SK			UN260SK			UN320SK			UN400SK			UN480SK			UN560SK		
国际标准规格	International specification		257/900			392/1200			604/1600			895/2000			1269/2600			1885/3200			2693/4000			3330/4800			3330/5600		
射胶机构 INJECTION UNIT																													
			A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
螺丝直径	Screw diameter	mm	32	36	40	38	43	48	43	48	53	48	53	60	53	60	68	60	68	76	68	76	84	76	84	92	76	84	92
理论注射容积	Shot volume	cm³	132.7	168	207	192.7	246.8	307.6	297.7	370.9	452.3	425.2	518.4	664	584.6	749.3	962.4	834	1071.3	1338.2	1198.4	1497	1828.8	1678.5	2050.5	2459.6	1905.3	2327.6	2791.9
实际注射量	Shot weight (PS)	g (克)	122	154.6	190.4	177.2	227	283	273.9	341.2	416.1	391.2	476.9	610.9	537.8	689.3	885.4	767.3	985.6	1231.1	1102.5	1377.2	1682.4	1544.2	1886.5	2262.8	1752.9	2141.4	2568.5
		oz (盎司)	4.3	5.4	6.7	6.2	8	9.9	9.6	12	14.7	13.8	16.8	21.5	18.9	24.3	31.2	27.1	34.7	43.4	38.9	48.6	59.3	54.5	66.5	79.8	61.8	75.5	90.6
射胶压力	Injection pressure	MPa	193.7	153	123.9	203.6	159	127.6	203	162.9	133.6	210.7	172.8	134.8	217.1	169.4	131.8	226.2	176.1	141	224.8	179.9	147.3	198.6	162.5	135.5	198.6	162.5	135.5
螺丝长度直径比	Screw L:D ratio		22.5:1	20:1	20:1	22.6:1	20:1	20:1	22.3:1	20:1	20:1	22:1	20:1	20:1	22.6:1	20:1	20:1	22.6:1	20:1	20:1	22.3:1	20:1	20:1	22.1:1	20:1	20:1	22.1:1	20:1	20:1
最大注射速度	Max. injection speed	mm/s	83.8			83			81			79			80			67			76			85			100		
螺丝行程	Screw stroke	mm	165			170			205			235			265			295			330			370			420		
螺丝转速	Screw speed(stepless)	r/min	0–180			0–188			0–204			0–170			0–164			0–146			0–132			0–131			0-160		
锁模机构 CLAMPING UNIT																													
锁模力	Clamping force	kN	900			1200			1600			2000			2600			3200			4000			4800			5600		
开模行程	Opening stroke	mm	320			340			410			460			490			580			660			760			820		
连接柱内距	Space between tie bars	mm×mm	355x310			410x370			455x435			510x510			570x570			670x670			710x710			810x810			850x810		
模板最大距离	Max. Daylight	mm	670			740			870			980			1100			1240			1390			1570			1670		
容模量 (最薄–最厚)	Mold thickness(Min.–Max.)	mm	130–350			145–400			160–460			180–520			195–610			220–660			240–730			260–810			330–850		
油压顶出行程	Hydraulic ejection stroke	mm	80			100			110			140			145			155			195			220			220		
顶出杆数量	Ejector number		1			5			5			5			9			9			13			13			13		
油压顶出力	Hydraulic ejection force	kN	23			42			42			49			77			77			110			110			166		
动力/电热 POWER UNIT																													
油压系统压力	Hydraulic system pressure	MPa	14.5			17.5			17.5			17.5			17.5			17.5			17.5			17.5			17.5		
油泵马达	Pump motor	kW	7.5			11			15			18.5			22			30			37			45			55		
电热量	Heating capacity	kW	7			9			10.9			14.4			16.6			22.2			26.4			33.1			33.1		
温度控制区数	Number of temp control zones		4			4			4			5			5			5			6			6			6		
其它 GENERAL UNIT																													
油箱容量	Oil tank capacity	L	120			150			180			240			410			530			620			800			950		
机械外形尺寸	Machine dimensions(LxWxH)	m×m×m	4.3x1.1x1.9			4.4x1.2x2.0			5.0x1.2x2.1			5.6x1.3x2.2			6.3x1.4x2.3			6.9x1.5x2.4			7.6x1.7x2.4			8.3x1.9x2.5			8.8x2.0x2.5		
理论机重	Machine weight	kg	2700			3420			4580			5800			8600			11000			14500			19500			21500		

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