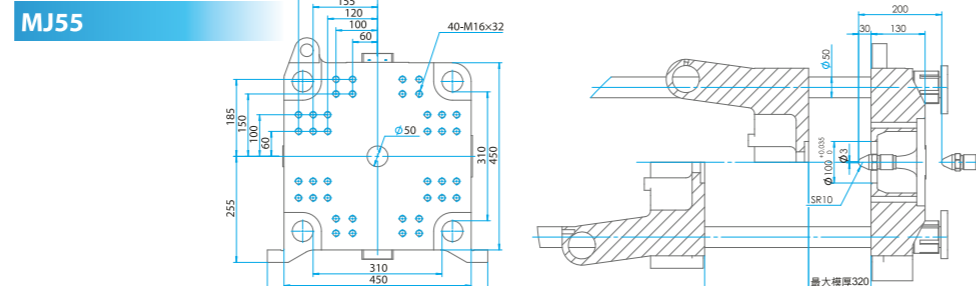
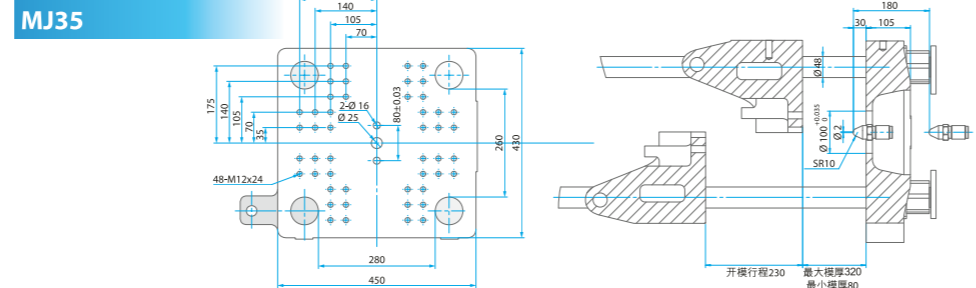
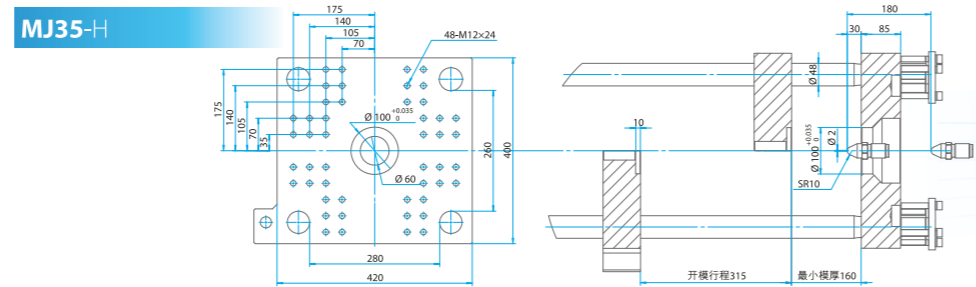
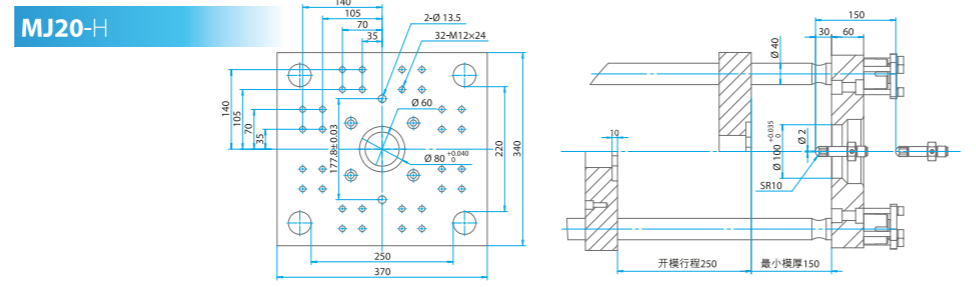


		MJ20-H			MJ35-H			MJ35			MJ55		
射胶部份 Injection Unit	单位 Unit	A	B	C	A	B	C	A	B	C	A	B	C
射胶容积 Sweep volume	cm ³	20	25	30	43	56	70	43	55	70	63	80	98
射胶量(硬胶) Shot weight(PS)	g	18	22	27	39	51	63	40	50	63	56	71	87
	oz	0.6	0.8	1	1.4	1.8	2.2	1.4	1.8	2.2	2	2.5	3
螺杆直径 Screw diameter	mm	18	20	22	22	25	28	22	25	28	25	28	31
射胶压力(最大) Injection pressure (Max.)	MPa	210	170	140	238	185	147	225	174	139	203	162	132
螺杆长度直径比 Screw L/D ratio	mm/mm	21	19	17.5	23	20	18	23	20	18	22	20	18
熔胶能力 Plasticizing rate	g/s	2.3	3.6	5.3	2.8	4.2	6	2.8	4.2	6	6.2	8.7	11
射胶速率 Injection rate	g/s	27	33	40	37	48	60	37	48	60	55	70	85
螺杆行程 Screw stroke	mm	80			115			115			130		
射咀行程 Nozzle stroke	mm	150			180			180			200		
螺杆最大转速 Screw rotation speed (Max.)	rpm	0~330			0~225			0~200			0~230		
锁模部份 Clamping Unit													
锁模力(最大) Moulding clamping force (Max.)	kN	200			350			350			550		
开模行程 Opening stroke	mm	250			315			230			250		
导柱内距(水平×垂直) Space between tie bars (H×V)	mm	250×220			280×260			280×260			310×310		
模板最大距离 Maximum daylight	mm	400			475			530			570		
容模量(最薄-最厚) Mould thickness (Min-Max)	mm	150-400			160-475			80-300			80-320		
顶针行程 Ejector stroke	mm	60			75			60			75		
顶针推力(最大) Ejector force (Max.)	kN	17			22			27			28		
电力 / 电热 Power / Heating Unit													
系统压力 System pressure	MPa	17.5			17.5			17			14.5		
油泵马力 Pump motor	kW	5.5			7.5			5.5			7.5		
电热量 Electrical heating power	kW	3			4.2			4.2			5.2		
温度控制区 Temperature control zones		3			3+1			3+1			3+1		
其他 Other													
空循环时间 Dry-cycle time	s	1.5			1.5			1.6			1.8		
油箱容量 Oil tank capacity	liter	100			120			120			140		
机身尺寸(长×宽×高) Machine dimensions (L×W×H)	m×m×m	2.5×0.9×1.5			3.1×1.0×1.75			3.1×1.0×1.75			3.4×1.2×1.8		
机重(约) Machine weight (approx.)	t	1.2			1.6			1.6			2		

*以上技术参数仅供参考，在不同情况下可能出现偏差。本公司不断进行产品提升，故保留更改产品规格与参数而不另行通知的权利，本规格表的最终解释权归本公司所有。
The technical parameters above are for reference only and discrepancies may arise in different circumstances. The company keeps upgrading the products and reserves the right to change the product specifications and parameters without prior notice. The final interpretation to the above specifications and parameters belongs to the company.



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MINIJET智能系列注塑机是震雄集团最新产品之一，适合精密、微型产品的生产需求；其控制器采用高性能 *Ai-02* 智能联网电脑控制器，具有智能故障检出及辅助操作功能，整机耗电量极低，是注塑厂家的最佳合作夥伴

1. 射胶部分

- H型采用高刚度直线导轨无间隙运动，减少摩擦阻力，提高系统的回应速度和灵敏度，驱动功率大幅度下降
- 采用双注射及双射移油缸，射嘴与射移导杆同一平面设计，确保了高速注射中的平稳性和力矩的平衡性，稳定性更好

2. 锁模部分

锁模机构分两种：机铰锁模及全液压锁模结构

- 采用中心施压全油压式锁模设计，结构简单、模板运行平稳，改善模具受力情况，保证产品质量，保护及延长模板寿命
- 锁模部分采用优化五点式机铰结构，开锁模速度快、开模行程更大

3. *Ai-02*智能联网电脑控制器

- 配置高精度电子尺，配合温度及压力感应器，具有智能故障检出及辅助操作功能



MINIJET Intelligent series

The **MINIJET** series is your ideal partner for producing precision and miniature products. It combines the high-performance "*Ai-02*" intelligent computer controller (built-in networking, intelligent diagnostics and on-line assistance) with a hydraulic circuit optimized by the best European and Japanese expertise, resulting in even higher speed, shorter cycle times, significantly better control precision and unmatched ease-of-use

1. Injection Unit

- High-performance linear guide (for H type) enables seamless motion control, improves structural strength of the dynamic system, greatly enhances precision of injection
- The nozzle is co-planar with the two perfectly-balanced injector cylinders - no lateral forces act on the unit during injection that enabling precise injection control

2. Clamping Unit

Two Different Clamping Units available: Toggle and Hydraulic Clamping Unit

- The Hydraulic clamping mechanism enhances balanced stress distribution, assuring products quality and prolong the mould life
- Optimized five-point toggle design for even higher clamping speed and longer opening stroke

3. *Ai-02* intelligent computer controller

- High-precision potentiometers with built-in networking, intelligent diagnostics and on-line assistance features.

