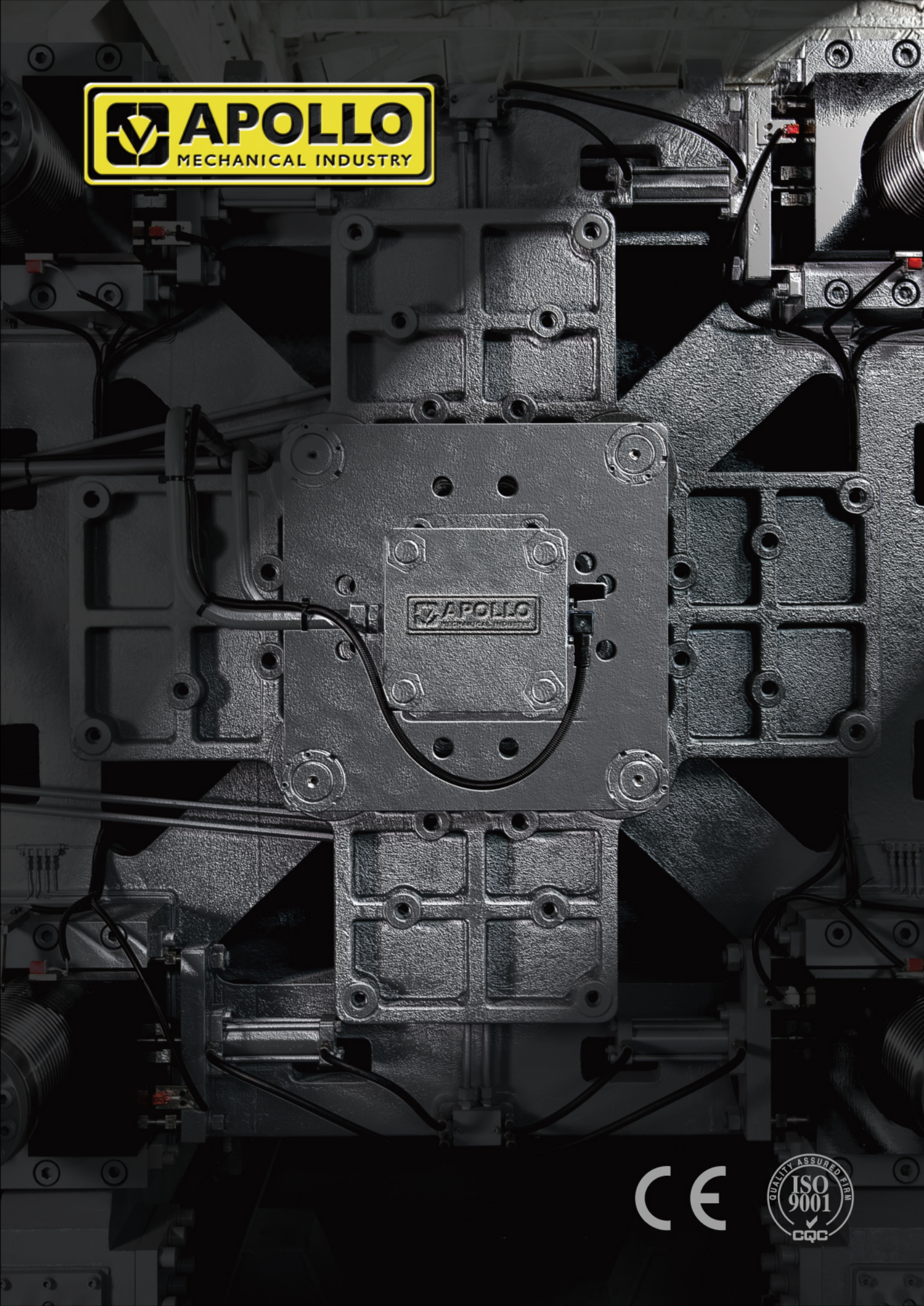
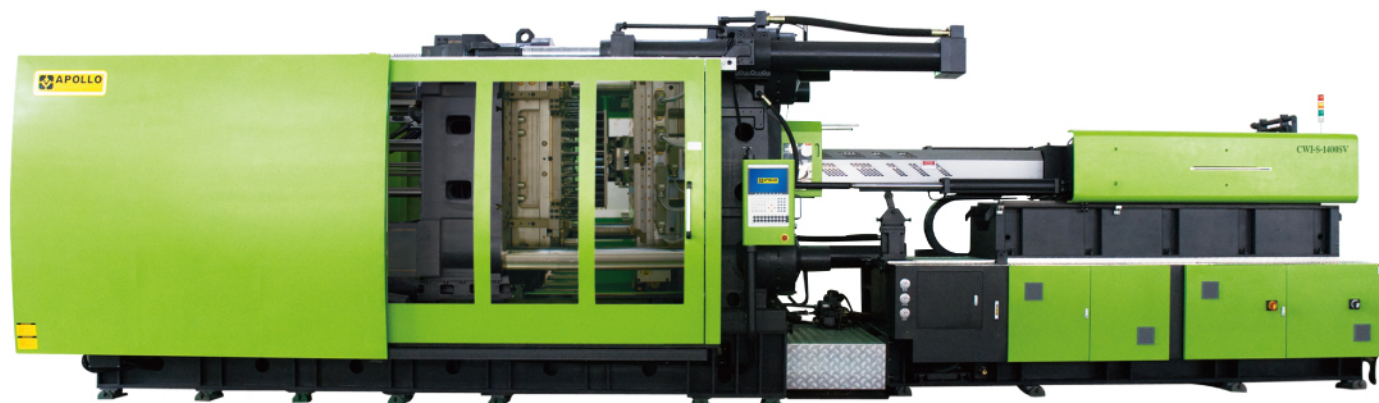




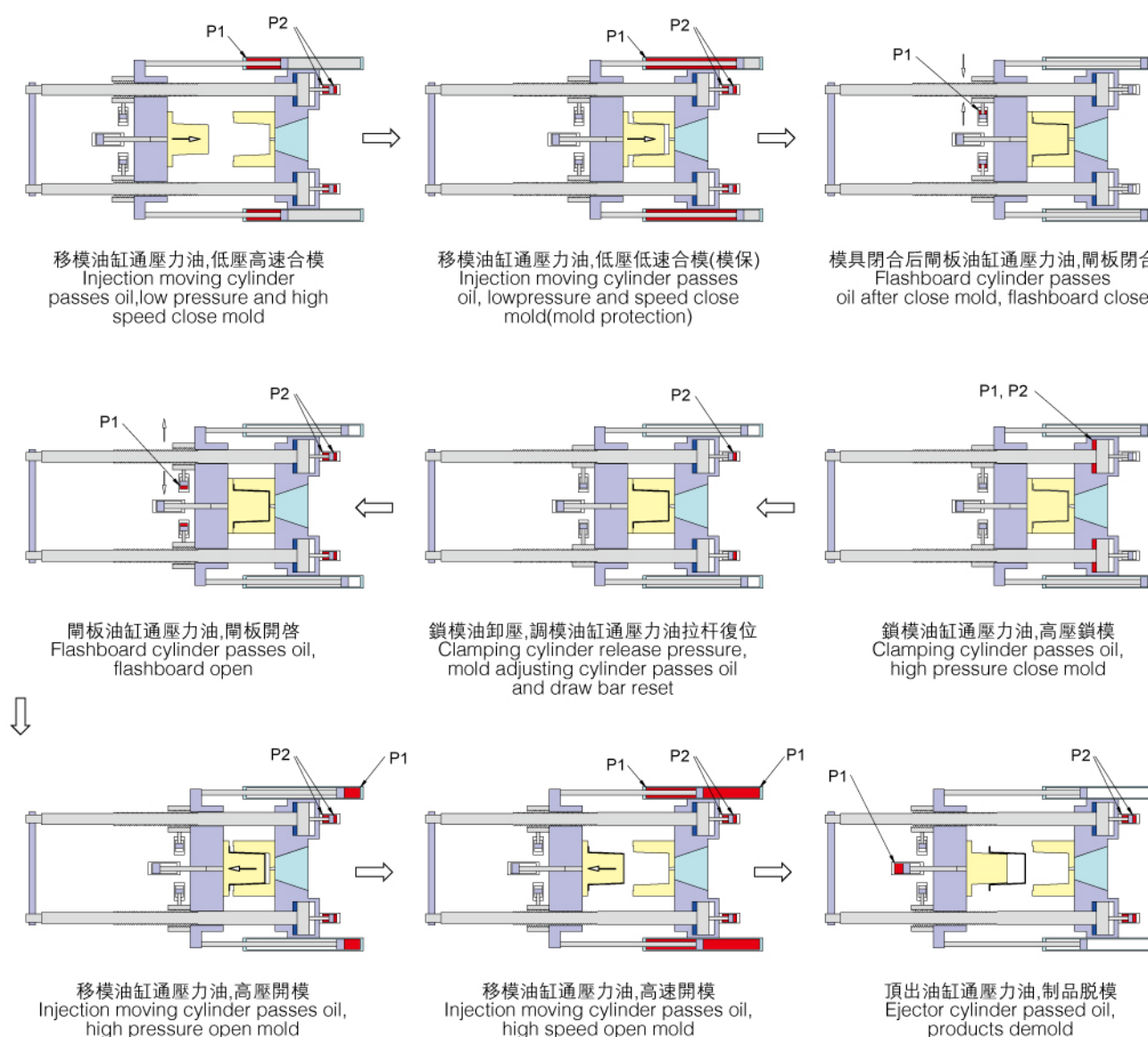


S系列兩板機特點 The feature of S series

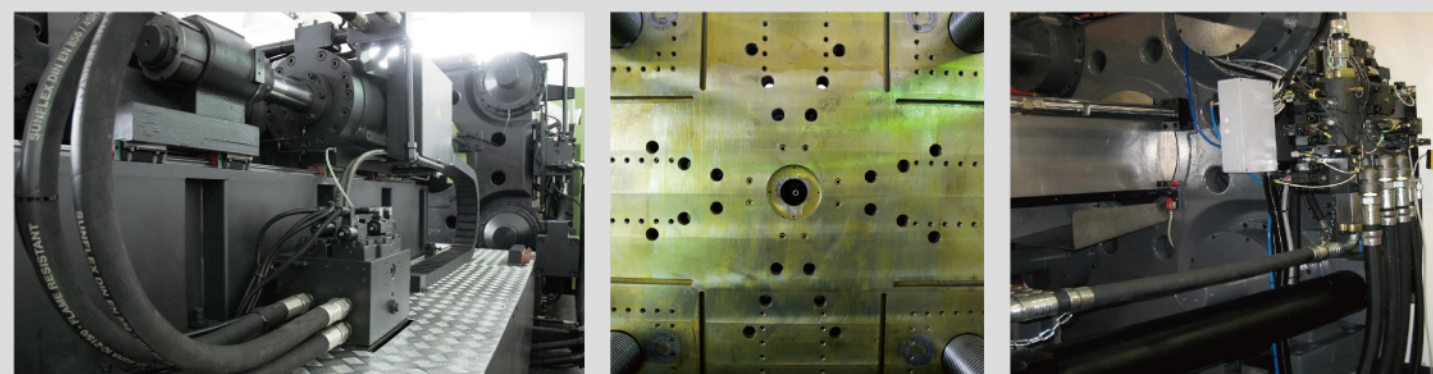


- 二板式鎖模結構，鎖模力綫短，整機剛性好；
Two-platen clamping, the distance of mold closing is short and machine's rigidity is better;
- 鎖模力均勻準確，設定方便；
Clamping force is uniform and exact, and set is convenient;
- 占地面積小，開模行程大，尤其適合深腔制品的成型；
The floor space is less and mold opening stroke is longer, it's especially suit to the molding of deep cavity products;
- 同步頂出（中子）功能。
The function of eject synchronously
- 高端伺服系統，運行更節能、穩定、高效。
Top grade servo system makes sure the running less energy, more stable and effective.

S系列兩板機的動作原理時序圖 Action principle drawing of S series



S系列兩板機的制品案例 The products case of S series



机型		S-900SV			S-1100SV			S-1400SV			S-1700SV			S-2100SV			S-2600SV			
鎖模裝置	鎖模力 kN	Clamping Force	9000			11000			14000			17000			21000			26000		
	開模力 kN	Opening Force	392			492			603			725			906			1100		
	拉杆間距 mm	Space Between Tie-Bars	1110×1060			1260×1160			1410×1310			1510×1410			1710×1510			1920×1720		
	最小模厚 mm	Mould Thickness Min	500			600			650			700			800			900		
	最大模厚 mm	Mould Thickness Max	1200			1300			1400			1500			1700			1900		
	模板最大開距 mm	Space Between Platen Max	2500			2700			3000			3300			3700			4100		
	模板尺寸 mm	Size of Platen	1650×1600			1860×1760			2090×1990			2250×2150			2520×2320			2810×2610		
	頂出長度 mm	Ejector Stroke	280			350			400			400			450			450		
	頂出力 kN	Ejector Force	280			280			360			360			500			500		
	頂針數	Ejector Quantity	25			25			33			33			33			33		
注射裝置	螺杆直徑 mm	Screw Diameter	100	110	120	110	120	130	120	130	140	130	140	150	140	150	160	150	160	170
	螺杆長徑比 L/D	Screw L/D ratio	23	21	19.2	21.8	20	18.4	21.7	20	18.6	21.5	20	18.7	22.5	21	19.7	22.4	21	19.8
	理論射膠容積 cm³	Shot Size	4139	5000	5950	5460	6500	7620	7072	8300	9626	8665	10050	11537	12305	14130	16075	15890	18080	20411
	實際射膠量 g(PS)	Shot Weight	3808	4600	5474	5023	5980	7010	6506	7636	8856	7972	9246	10614	11321	13000	14789	14619	16634	18777
	oz		134.1	162.0	192.7	176.9	210.6	246.8	229.1	268.9	311.8	280.7	325.6	373.7	398.6	457.7	520.7	514.7	585.7	661.1
	射膠壓力 MPa	Injection Pressure	212	175	147	209	176	150	207	176	152	197	170	148	188	164	144	188	165	146
	注射速率 cm³/s(PS)	Injection Rate	612	741	882	712	848	995	848	995	1154	995	1154	1325	1154	1325	1507	1272	1447	1633
	g/s		563	682	811	655	780	915	780	915	1062	915	1062	1219	1062	1219	1387	1170	1331	1503
	塑化能力 g/s(PS)	Plasticising Capacity	83	102	125	103	122	145	126	142	155	143	153	165	150	160	175	164	184	205
	注射速度 mm/s	Injection speed	78			75			75			75			75			72		
	螺杆轉速 rpm	Screw Speed	1~100			1~100			1~90			1~90			1~80			1~80		
電力及其它	油泵輸量 L/min	Pump Output	500			570			660			750			820			910		
	油箱容積 L	Oil Tank Capacity	1000			1000			1200			1400			1600			1800		
	伺服功率 kW	Servo Power	18.2×3+18.5			18.2×3+22			20×3+30			18.2×4+30			18.2×4+45			20×4+45		
	電熱功率 kW	Heater Power	46.9			58			68			85			100			120		
	電熱區數	Tem Control zone	5+1			5+1			5+1			5+1			5+1			5+1		
	系統壓力 MPa	System Pressure Max	16			16			16			16			16			16		
	機器淨重 ton	Machine Weight	39			51			66			85			110			130		
	機器尺寸 L×W×H	Machine Dimension	9900×2900×2455			11000×3200×2650			12100×3500×2870			13300×3800×3200			14200×4100×3500			15300×4400×3700		

