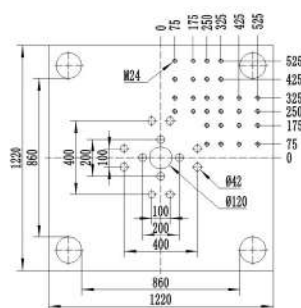
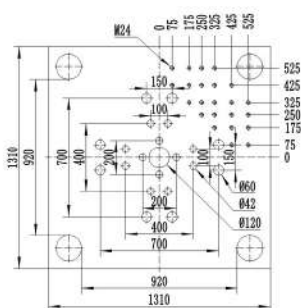


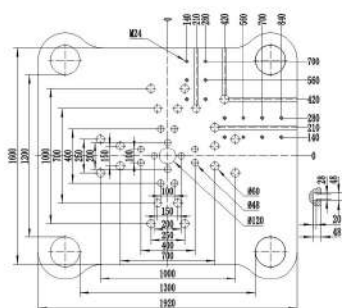
EVH 模板规格表



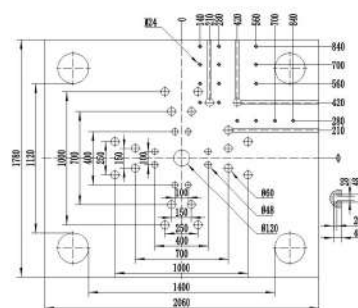
EVH550



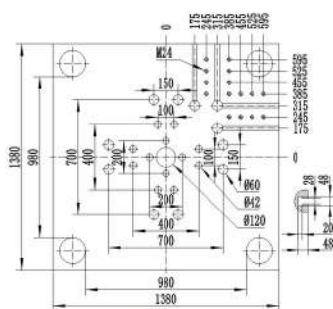
EVH650



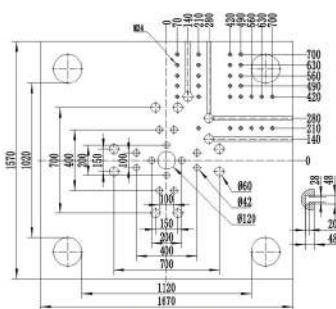
EVH1200



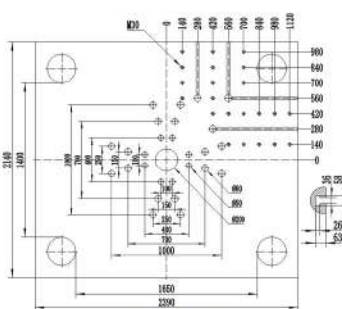
EVH1400



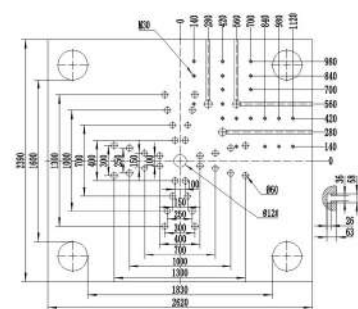
EVH800



EVH1000



EVH1800



EVH2200

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EVH | 参数表

机型 / Model	单位 UNIT	EVH60			EVH80			EVH130			EVH180			EVH220			EVH280			EVH320			EVH410			EVH550			EVH650		
国际规格 International Designation		107/60			233/90			461/130			613/180			1001/220			1174/280			1741/320			2045/410			3100/550			3649/650		
注射装置 / Injection Unit																															
螺杆规格 Screw Code	-	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	A	B	C
螺杆直径 Screw diameter	mm	22	25	31	35	40	45	40	45	50	50	55	60	55	60	67	60	65	70	67	75	83	75	80	85	80	85	80	85	95	
理论注射压力 Injection Pressure	kg/cm ²	2570	1996	2200	1800	1370	2690	2040	1610	2417	1900	1547	2126	1757	1476	2626	1704	1367	2124	1810	1560	1969	1572	1283	1647	1624	1438	1862	1650	1320	
每次注射量 (PS) Shot Weight (PS)	g	35	48	86	116	144	156	204	258	228	290	358	419	507	603	530	631	786	754	885	1027	878	1100	1348	1514	1723	1945	1904	2150	2685	
螺杆长度比 (L : D) Screw L : D	-	21	21	20	20	17.8	20	20	17.7	20	20	16	20	20	18.3	20	20	18	20.5	20.5	19.0	20	20	19	20	20	18.8	21	21	18.7	
螺杆行程 Screw Stroke	mm	110			135			180			202			240			250			290			280			380			420		
理论射速 Theoretical Injection Speed	mm/s	195			117.6			99.5			84.9			90			75.8			84.9			83.5			94.3			95.8		
螺杆转速 Screw Speed	r.p.m	318			188			235			201			165.8			131.7			143			135			126			139		
射胶接触力 Nozzle Contact Force	ton	2.1			3			3.8			6.4			6.4			7.1			8.1			9.0			9.1			9.8		
理论注射率 Theoretical Injection Rate	cc/sec	70	80	88	113	147	95.7	125	158	107	135	167	176	213	254	190	214	267	240	281	326	294	368	422	415	474	534	461	543	678	
塑化能力 Plasticizing Capacity	g/sec	5	6.8	6.1	10.5	13.5	13.5	17	24	12.1	16.5	21	19.8	26	31.5	21	28	34.5	34.7	45.2	573	44	63.4	86.2	62	74	84.8	77.6	92	116	
锁模装置 / Clamping Unit																															
锁模形式 Type of Clamping Unit		液压锁模															液压锁模														
锁模力 Clamping Force	ton	60			90			130			180			220			280			320			410			550			650		
锁模行程 Clamping Stroke	mm	550-模厚			650-模厚			700-模厚			875-模厚			980-模厚			1040-模厚			1320-模厚			1400-模厚			1700-模厚			1850-模厚		
模胚最大开距 Max Daylight Opening	mm	550			650			700			875			980			1040			1320			1400			1700			1850		
最小模厚 - 最大模厚 Mount Thickness	mm	150			160			200			225			260			280			300-700			340-740			400-900			450-1000		
拉杆间距 (W×H) Space Between Tie Bars	mm	310×310			360×360			410×410			460×460			520×520			580×580			660×660			720×720			860×860			920×920		
模胚尺寸 Platen Dimensions	mm	450×450			535×535			600×600			700×700			770×770			890×890			960×960			1060×1060			1220×1220			1310×1310		
液压顶出力 Hydraulic Ejection Force	ton	2.1			2.7			4			5.6			6.5			8.5			9.6			9.6			13			16		
液压顶程 Hydraulic Ejection Stroke	mm	80			80			130			180			190			200			200			200			250			280		
顶出针 No. of Ejector Pins	unit	1			5			5			5			9			9			13			13			13			21		
其它 / General																															
液压系统压力 System Pressure	kg/cm ²	170			170			170			170			170			170			170			175			175			175		
油泵马达功率 Pump Driving Motor	kw	10			11.6			16			16			29			29			31			39.4			55			58		
电热功率 Heater Capacity	kw	5.5			8			10.8			14.8			18			19.6			23.95			34			38.3			47.3		
电源需求 Power Requirement	A	30			38			51			59			72			85			110			131			178			205		
温度控制区 Temperature Control Zones	-	4			5			5			5			5			5			6			6			6			6		
油箱容积 Tank Capacity	L	210			330			460			590			780			890			515			515			740			830		
机器重量 Machine Weight	ton	2.3			3.4			4.4			6.1			7.3			8.6			11.8			13			18.5			23		
外形尺寸 (L×W×H) Machine Dimensions	m×m×m	3.17×0.89×1.8			3.7×1.25×1.9			4.1×1.33×1.95			5.06×1.37×1.95			5.72×1.52×2.05			5.95×1.6×2.16			6.77×1.8×2.2			6.7×1.97×2.27			7.2×2.2×2.34			7.8×2.3×2.44		

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EVH | 参数表

机型 / Model	单位 UNIT	EVH800			EVH1000			EVH1200			EVH1400			EVH1800			EVH2200			EVH2800			EVH3300			EVH4000			EVH5500		
国际规格 International Designation		5588/800			7058/1000			8958/1200			11330/1400			15993/1800			15993/2200			21588/2800			35341/3300			64260/4000			171748/5500		
注射装置 / Injection Unit																															
螺杆编号 Screw Code	-	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C						
螺杆直径 Screw diameter	mm	85	95	110	95	110	120	105	115	125	115	125	135	130	140	150	130	140	150	145	155	165	170	180	190	210		250			
理论注射压力 Injection Pressure	kg/cm ²	2141	1714	1278	1954	1457	1225	1934	1613	1305	1940	1650	1410	1913	1650	1437	1913	1650	1437	1810	1584	1398	1770	1579	1417	1440	1468	1488			
每次注射量 (PS) Shot Weight (PS)	g	2330	2910	3901	3269	4372	5203	4178	5012	5922	5248	6130	7230	7543	8740	10042	7543	8740	10042	10097	11880	13463	18017	20199	22506	40303	61990				
每次注射量 (PS) Shot Weight (PS)	oz	82.2	102.6	137.6	115	154	184	164	175	207	185	216	255	266	308	354	298	308	354	367.3	419.7	475.7	636.6	713.7	795.3	1424	2190				
螺杆长径比 L : D Screw L : D	-	21	21	18	21	21	19.2	21	21	19.3	21	21	19.4	21.5	21.5	18.7	21.5	21.5	20	21.5	21.5	19.7	22	22	20.8	22	22				
螺杆行程 Screw Stroke	mm	460			510			535			560			630			610			698			880			1290			1400		
理论射胶速度 Theoretical Injection Speed	mm/s	84			91			86			79			82			82			84			78.4			66			65		
螺杆转速 Screw Speed	r.p.m	117			93			100			96			94			94			68			65			66			50		
射胶能力 Nozzle Contact Force	ton	12.8			12.8			16			21			26			26			31.4			31.4			31.4			31.4		
理论注射率 Theoretical Injection Rate	cc/sec	476	595	797	644	864	1028	743	892	1054	818	967	1127	1079	1252	1446	1079	1252	1437	1386	1584	1795	1778	1994	2221	2284	3190				
塑化能力 Plasticizing Capacity	g/sec	71.3	91.8	130.3	68	94	113	85	119	141	110	135	160	160	193	224	160	193	224	157	179	202	208	231	257	313	413	513			
锁模装置 / Clamping Unit																															
锁模形式 Type of Clamping Unit		液压锁模														液压锁模															
锁模力 Clamping Force	ton	800			1000			1200			1400			1800			2200			2800			3300			4000			5500		
锁模行程 Clamping Stroke	mm	2130-模厚			2380-模厚			2500-模厚			2600-模厚			3200-模厚			3450-模厚			3700-模厚			4000-模厚			4500-模厚			5000-模厚		
模腔最大开口 Max Daylight Opening	mm	2130			2380			2500			2600			3200			3450			3700			4000			4500			5000		
最小模厚-最大模厚 Mould Thickness	mm	450-1180			500-1290			590-1400			590-1490			700-1700			800-1800			900-1900			1000-2000			1000-2200			1250-2500		
拉杆间距 (W+H) Space Between Tie Bars	mm	980×980			1120×1020			1300×1200			1400×1120			1650×1400			1830×1600			2030×1700			2200×1900			2400×2200			2620×2280		
模腔尺寸 Platen Dimensions	mm	1350×1350			1670×1670			1920×1600			2040×1780			2390×2140			2620×2390			2870×2485			3120×2730			3270×3070			3640×3280		
液压顶出力 Hydraulic Ejection Force	ton	17			26			32			32			42			48			52			55			55			66		
液压行程 Hydraulic Ejection Stroke	mm	300			320			350			350			380			450			500			600			600			600		
顶出针 No. of Ejector Pins	unit	21			21			28			25			25			33			33			33			33			33		
其它 / General																															
液压系统压力 System Pressure	kg/cm ²	175			175			175			175			175			175			175			175			175			175		
油泵马达功率 Pump Driving Motor	kw	64			76.8			110.8			130			166.2			175.8			195			250.4			350			476		
电热功率 Heater Capacity	kw	51			67.8			72			80			103			103			114			164			199			345.5		
电源需求 Power Requirement	A	225			302			330			382			488			508			563			749			1001			1475		
温度控制区 Temperature Control Zones	-	8			9			9			9			10			10			10			11			11			11		
油箱容量 Tank Capacity	L	1120			1210			1210			1690			1850			1850			2500			3000			3900			5000		
机器重量 Machine Weight	ton	27			38(8.7+29.3)			48(9.5+38.5)			58(14+44)			76(16+60)			107(17+90)			125(25+100)			180(30+150)			260(40+220)			335(55+280)		
外形尺寸 (L×W×H) Machine Dimensions	m×m×m	8.42×2.4×2.54			10.5×2.5×2.9			11×3×3			11.5×3.2×3.1			13×3.5×3.4			14×3.8×3.7			15×4.1×3.8			18×4.8×4.3			20.3×5×4.5			24×5.2×5		

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EVH | 国际知名品牌配件

EVH | 模板规格表

INOVANCE

VICKERS

Staffa

KEBA

YUKEN
日本油研

ECKERLE
HYDRAULIC DIVISION

Rexroth
Bosch Group

TECHNATION
Innovation in Motion

VALQUA

MODROL
ELECTRIC

PHASE
SERVO MOTOR

Intermot
NHM

欧洲KEBA品牌控制器，高速响应，
实现精密控制
European KEBA brand controller,
high speed response, precision control



菲仕、汇川、蒙德品牌伺服电机，节能50%以上
Phase, Inovance, Modrol servo motor,
energy saving more than 50%



力士乐或油研品牌电磁换向阀，实现精密计量
Rexroth or Yuken solenoid directional valve for
precise metering.



汇川、蒙德、弘讯品牌伺服电机驱动器，实现精准控制
Inovance, Modrol, Technation servo motor driver,
to achieve accurate control



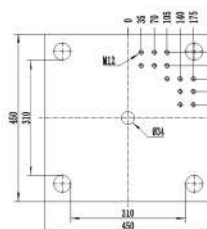
德国进口艾可勒齿轮泵
Germany imports Eckerle gear pump



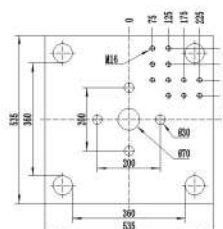
英特姆、斯达佛品牌硅胶马达，扭矩大，
过载能力强，寿命长
INTERMOT, STAFFA brand melt motor,
torque, overload capacity, long life



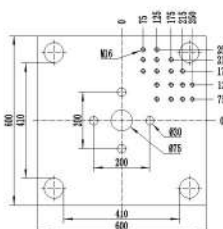
司达行、NOK品牌油封，经久耐用，密封好
Sealtech, NOK brand oil seal, durable, sealed well



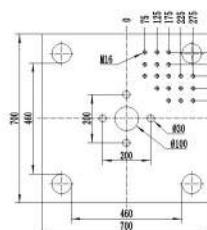
EVH160



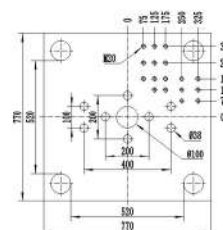
EVH190



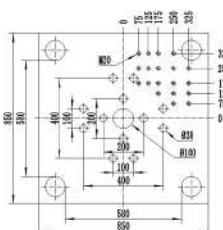
EVH130



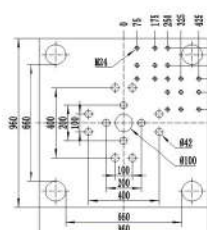
EVH180



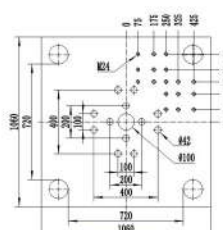
EVH220



EVH280



EVH320



EVH410

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