



SEVH民品容器专用机参数表

Injection Molding Machine for Civilian Containers parameter table

机型 model	单位	SEVH550	SEVH650	SEVH800	SEVH1000	SEVH1400	SEVH1800	SEVH2200	SEVH2800	SEVH3300
国际规格 International Designation	mm	5358/550	3469/650	5588/800	7058/1000	17443/1400	28848/1800	28848/2200	64263/2800	78777/3300
螺杆直径 Screw diameter	mm	95	85	95	110	140	170	170	210	220
理论注射压力 Theoretical injection pressure	kg/cm ²	1483	1650	1714	1457	1650	1445	1445	1439	1481
理论注射量 (PS) Theoretical injection volume (PS)	g	3260	2150	2910	4372	8740	18017	18017	40303	48005
	OZ	115	75.9	102.8	154.5	308.8	635	635	1422	1696
螺杆长径比: D Screw L/D	-	22	22	22	22	22	22	22	22	22
螺杆行程 Screw stroke	mm	510	420	460	510	630	880	880	1290	1400
理论注射速度 Theoretical injection speed	mm/s	97	96	84	91	82	82	82	67.4	62.7
螺杆转速 Screw speed	r.p.m	119	139	117	91	94	62	62	52.5	48.5
射台推力 Shot thrust	ton	9.8	9.8	12.8	12.8	21	26	26	26	26
理论注射率 Theoretical injection rate	cc/sec	687	543	595	864	1285	1869	1869	2333	2835
理论塑化能力 Theoretical plasticizing capacity	g/sec	93	92	91.8	94	180	195	195	240	289
锁模形式 Clamping form	-	液压	液压	液压	液压	液压	液压	液压	液压	液压
锁模力 Clamping force	ton	550	650	800	1000	1425	1800	2200	2800	3300
锁模行程 Clamping stroke	mm	1700-模厚	1850-模厚	2130-模厚	2750-模厚	2900-模厚	3700-模厚	3700-模厚	3700-模厚	4000-模厚
最大开模间距 The maximum open-spacing	mm	1700	1850	2130	2750	2900	3700	3700	3700	4000
容模量 (最小-最大) Yung modulus (min-max)	mm	400-900	450-1000	450-1180	500-1290	590-1490	700-1700	800-1800	900-1900	1000-2000
拉杆间距 (W×H) Level from inside (W×H)	mm×mm	860×860	920×920	980×980	1120×1020	1400×1120	1650×1400	1830×1600	2030×1700	2200×1900
模板尺寸 Platen Dimensions	mm	1220×1220	1310×1310	1380×1380	1570×1570	2060×1780	2390×2140	2620×2390	2870×2485	3120×2730
液压顶出力 Hydraulic ejector force	ton	13	17	17	26	32	42	46	52	55
顶出行程 Ejector stroke	mm	250	300	300	320	350	380	450	500	550
顶出点 Thimble Quantity	Point	13	21	21	21	25	25	33	33	33
油压系统压力 Oil pressure system pressure	kg/cm ²	175	175	175	175	175	175	175	175	175
油泵马达功率 Pump motor power	KW	64	64	87	55.4×2	55.4×3	70×3	70×3	280	330
电炉功率 Electric Power	KW	53.3	53.3	67.8	83	103	143	143	181	237
电源需求 Power requirements	A	208	208	277	347	488	635	635	802	1019
温度控制区 Temperature control area	zones	8	8	8	9	10	11	11	11	11
油箱容积 Fuel tank capacity	L	1000	1000	1210	1350	1800	2160	2050	3000	3900
机器重量 Weight	ton	20.5	25	29	40.9(10.1+30.8)	62(16+46)	88(26+62)	118(28+90)	139(39+100)	198(48+150)
外形尺寸 Dimensions	m×m×m	7.7×2.2×2.3	8.7×2.4×2.54	8.9×2.4×2.6	11.15×2.6×3	12.9×3.2×3.3	14×3.5×3.6	15.5×3.8×3.8	17.2×4.4×4.4	18.8×4.9×4.1

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SEVH | 国际知名品牌配件

SEVH | 模板规格表

INOVANCE VICKERS Staffa KEB A

YUKEN
日本油研

ECKERLE
HYDRAULIC DIVISION

Rexroth
Bosch Group

TECHNATION
Innovation in Motion

VALQUA

MODROL
ELECTRIC

PHASE

intermot
[NHM]

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



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.



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%



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



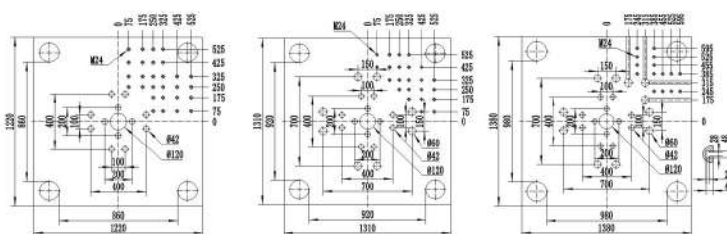
德国进口艾可勒齿轮泵
Germany imports Eckerle gear pump



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



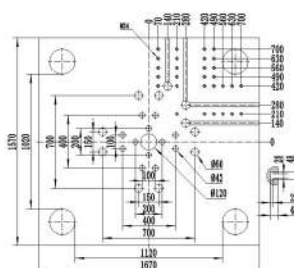
司达行、NOK品牌油封，经久耐用，密封好
Sealtch, NOK brand oil seal, durable, sealed well



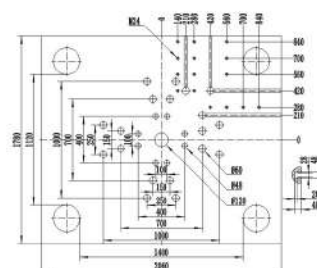
SEVH550

SEVH650

SEVH800



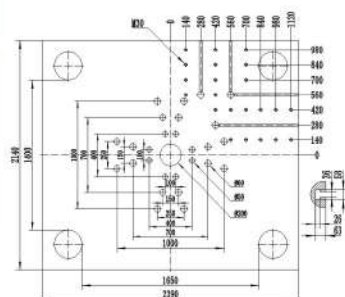
SEVH1000



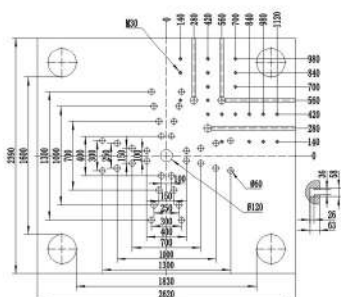
SEVH1400

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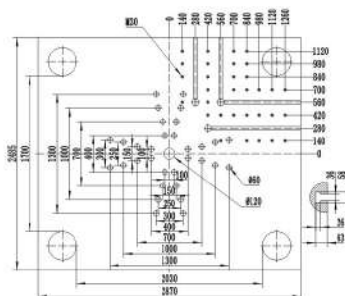
SEVH | 模板规格表



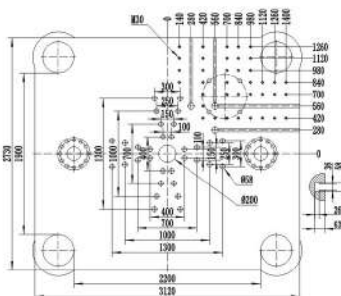
SEVH1800



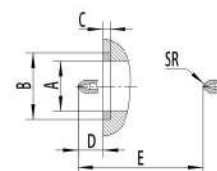
SEVH2200



SEVH2800

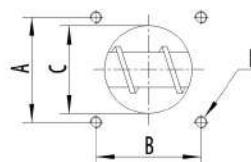


SEVH3300



定位圈及射咀位置尺寸

机型	SEVH 550	SEVH 650	SEVH 800	SEVH 1000	SEVH 1400	SEVH 1800	SEVH 2200	SEVH 2800	SEVH 3300
A	Φ150	Φ150	Φ150	Φ150	Φ200	Φ250	Φ250	Φ250	Φ250
B	-	-	-	Φ315	Φ315	Φ315	Φ315	Φ315	Φ380
C	-	-	-	30	30	30	30	30	30
D	65	140	140	140	165	165	165	165	165
E	520	560	590	950	1200	1550	1650	1700	1350
SR	20	20	20	20	20	20	20	20	20

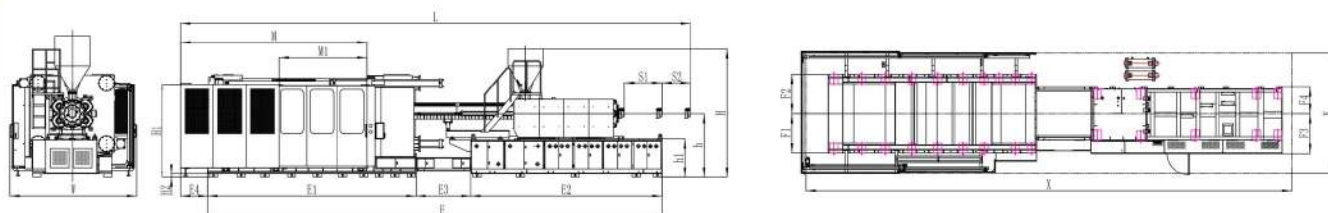


干燥机安装尺寸

机型	SEVH 550	SEVH 650	SEVH 800	SEVH 1000	SEVH 1400	SEVH 1800	SEVH 2200	SEVH 2800	SEVH 3300
A	160	140	160	160	230	230	230	300	300
B	160	140	160	160	230	250	250	300	300
C	Φ132	Φ114	Φ132	Φ144	Φ185	Φ180	Φ180	Φ250	Φ250
D	M12	M12	M12	M12	M20	M20	M20	M20	M20

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外型及安装基础尺寸



机型尺寸 Principal Dimensions

机型 Model	最大外形尺寸 Maximum Outline Dimensions								主要轮廓 Main Profile Dimensions				机器外形尺寸 Machine Frame Dimensions									
	L	H	W	E	E1	E2	E3	E4	H1	H2	h	h1	M	M1	S1	S2	F1	F2	F3	F4	X	Y
SEVH50	8026	2590	2095	7441	-	-	-	199	2260	40	1485	905	3157	1469	520	510	645	645	1125	775	-	-
SEVH650	7866	2406	2128	6797	3656	3141	-	694	1946	40	1390	925	3477	1477	560	390	680	680	950	665	-	-
SEVH800	8647	2530	2382	7850	4251	3599	-	362	2300	40	1467	915	3698	1960	590	460	725	725	1125	775	-	-
SEVH1000	10368	3107	2835	8713	4118	3663	1340	512	2311	100	1585	975	4335	2100	960	510	805	805	1155	850	10170	2600
SEVH1400	12813	3613	3130	11276	5301	4635	1340	969	2603	100	1805	1065	5180	2200	1200	630	920	920	1385	965	12300	2950
SEVH1800	14774	3959	3850	13189	6068	5626	1495	1459	2890	100	1955	1212	6054	2720	1550	880	1045	1045	1248	828	14200	3100
SEVH2200	15783	3959	3856	13544	6475	5626	1443	1205	2890	100	1955	1212	6155	2745	1650	880	1225	1225	1248	828	14500	3450
SEVH2800	18393	4564	4252	15747	6383	7424	1540	1665	2970	100	2060	1210	6453	2790	1700	1290	1335	1335	1670	1225	16750	3670
SEVH3300	20511	4959	5003	17352	7320	7990	2042	1084	2970	100	2465	1528	7425	2770	1350	1400	1470	1470	1258	1900	18350	3950

注：按照 "EUROMAP" 国际规格 Note: In accordance with "EUROMAP" International specification

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