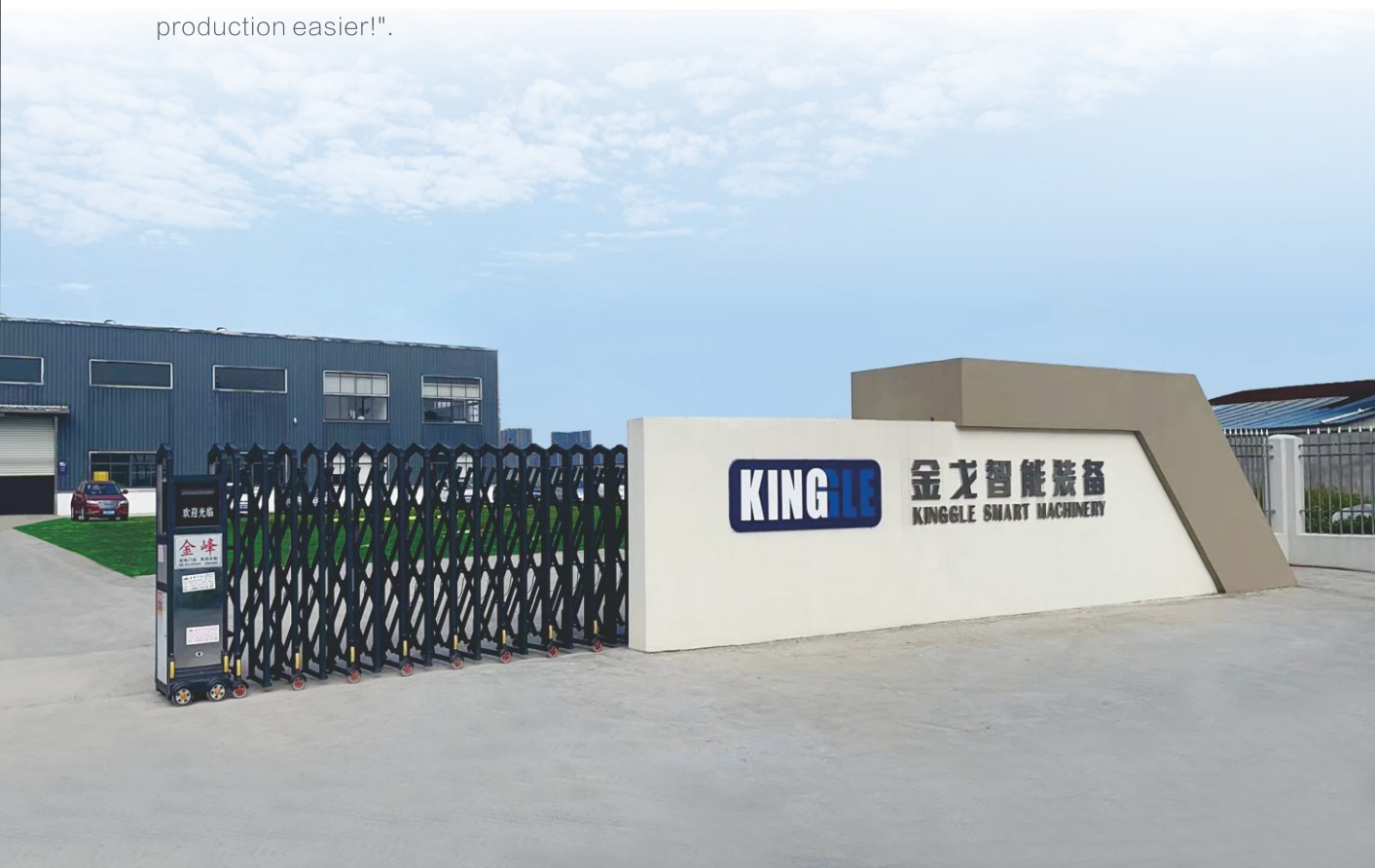


COMPANY PROFILE 企业简介

宁波金戈智能装备有限公司是一家提供吹塑机全自动生产整合方案的现代化公司。公司拥有一批优秀的技术人才，在塑机行业中有着二十多年的实践经验。公司针对吹塑工厂的整体生产规划,自动化供料、破碎、供气、供水,提供一站式服务型公司,提供吹塑生产的后续切割、修边、为无人化生产提供有力的技术保障,同时提供吹塑生产所需要的人才培训、人才招聘、生产优化建议等高价值的深度服务,体现了一家企业使命“让吹塑生产更轻松!”核心价值。

Ningbo Kinggle Smart Machinery Co.,Ltd. is a modern company providing full-automatic production integration scheme of blow molding machine. The company has a group of excellent technical talents and has more than 20 years of practical experience in the plastic machine industry. Aiming at the overall production planning of blow molding plant, the company provides a one-stop service company for automatic material supply, crushing, gas supply and water supply, provides follow-up cutting and trimming of blow molding production, provides strong technical support for unmanned production, and provides high-value in-depth services such as talent training, talent recruitment and production optimization suggestions required by blow molding production, It embodies the core value of an enterprise mission "making blow molding production easier!".



扫一扫 更精彩

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全国服务热线: 400-089-9988



(20L-120L)KGH SERIES 储料式高速吹塑机 STORAGE TYPE HIGH-SPEED BLOW MOLDING MACHINE

KGH系列主要特点为高速射出、高速合模、超大锁模力为主要特点的高速吹塑装备，是提高生产效率、实现后道自动化作业的高端机型。

The main characteristics of the KGH series are high-speed injection, high-speed mold closing, and ultra large mold locking force, which are high-end blow molding equipment that improves production efficiency and achieves automated operation in the later stage.



三菱PLC (日本)



10.4英寸Weinview (台湾)

OMRON

欧姆龙 (日本)

Schneider Electric

施耐德 (法国)

ETD

ETD(美国)

GEFRAN

GEFRAN(意大利)

MOOG

MOOG(日本)

AIRTAC

Airtac(台湾)

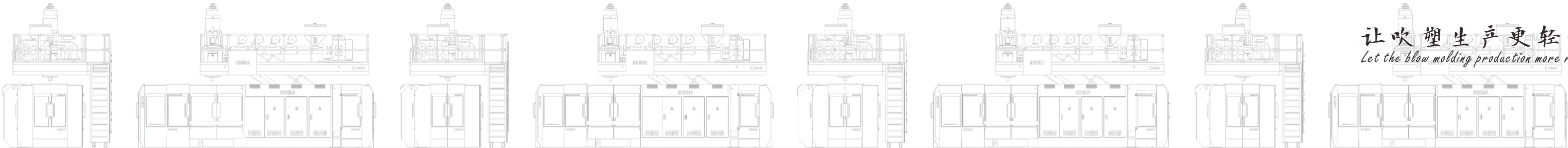
INOVANCE

Inovance(中国)

...

技术参数

Technical parameters



让吹塑生产更轻松！
Let the blow molding production more relax!

基本规格 Specifications	单位 unit	固定开合模 Fixed open-closing type																			
		合模油缸(单缸) Mold closing oil cylinder (single cylinder)										合模油缸(三缸) Mold closing oil cylinder (three cylinders)					专用机系列 Specialized Machine Series				
机器型号Machine model		KGB70A	KGB80A	KGB80AP	KGB90A	KGB90AP	KGB100B	KGB110A	KGB110B	KGB110F	KGB120E	KGS120A	KGS120Z	KGS120Y	KGS135A	KGS150A	KGB100DB	KGB110A-ABS	KGB200L	KGB200LP	KGS1000L-IBC
使用原材料Material		PE、PP、ABS...										HDPE...					PE、PP、ABS、HMWHDPE...				
最大制品容积Max container capacity	L	20	30	30	60	60	100	120	160	160	250	1000	1000	2000	2000	2000	30	/	250L	250L	1000L
空循环Output (dry Cycle)	PC/HR	700	650	650	500	500	320	320	300	300	300	300	300	300	300	300	650x2	300	300	300	150L
机器外形尺寸Machine Dimension(L × W × H)	M	4.3x1.7x3.9	4.7x3.5x4	4.7x3.5x4	5.45x3.5x4.2	5.45x3.5x4.2	5.9x3.8x4.6	6.6x4.2x5.2	6.6x4.2x5.2	6.6x4.2x5.2	7.6x4.3x5.5	8.3x3.4x6.8	8.3x3.4x6.8	8.3x3.4x6.8	8.5x3.8x6	8.5x3.8x6	6.4x6.2x4	6.6x4.2x5.2	9.5x4.1x6.5	9.5x4.1x6.5	9.5x5.1x6.5
机器重量Machine weight	T	7.8T	12T	13T	14T	15T	18T	22T	24T	24T	28T	32T	38T	42T	43T	45T	23T	25T	36T	39T	55T
开合模系统Clamping Unit																					
锁模力Clamping force	KN	130	215	215	280	280	440	760	760	760	800-1200	1000	1200	1800	1800	1800	215	1000	760	760	1000
模板尺寸（宽 × 高）Mold platen size(W × H)	MM	680x600	750x860	750x860	960x980	960x980	1200x1200	1100x1400	1100x1400	1100x1900	1300x1400	1300x1900	1300x1900	1600*1900	1400x1800	1600x1900	750x860	1100x1600	1300x1500	1300x1500	1800x1600
开合模行程Platen opening stroke	MM	300-850	350-850	350-850	450-1050	450-1050	500-1400	600-1600	600-1600	600-1600	800-1800	600-1600	600-1600	600-1800	800-2200	800-2200	350-850	600-1600	800-1800	800-1800	1150-2700
移模行程Platen moving stroke	MM	370	370	370	500	500	600	600	600	600	700	700	700	700	1000	1000	/	600	950	950	950
模具最大尺寸（宽 × 高）Max mold size(W × H)	MM	460x600	520x860	520x860	700x980	700x980	920x1200	1000x1400	1000x1400	600x1900	1100x1700	1000x2000	1000x2000	1650x1900	1400x1900	1400x1900	520x860	1000x1400	1100x1700	1100x1700	1600x1500
模具厚度Mold thickness	MM	310-380	360-420	360-420	460-550	460-550	510-600	610-750	610-750	610-750	810-900	630-830	630-830	830-1030	830-1150	830-1150	360-420	610-750	810-950	810-950	1200-1400
动力Power																					
伺服油泵电机功率Servo oil pump motor power	KW	11	11	11	18.5	18.5	25	25	25	25	37	25	25	25	25	25	11	30+22	37+22	37+22	25
伺服油泵排量Servo pump displacement	L/MIN	80	80	80	150	150	200	200	200	200	250	200	200	200	200	200	80	200+138	200+138	200+138	250
吹气压力Blow pressure	Mpa	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
气体用量Air consumption	M³/MIN	0.7	0.7	0.7	1	1	1.8	1.8	1.8	1.8	1.8	2	2	2	2	2	0.7	1.8	1.8	1.8	2
冷却水压力Cooling water pressure	Mpa	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
用水量Water consumption	L/min	60	70	70	90	90	120	120	120	120	120	120	120	120	120	120	70	120	120	120	120
平均能耗Average energy consumption	KW	18-22	27-37	27-37	35-45	35-45	52-60	52-60	70-80	70-80	80-90	110-130	110-130	110-130	110-150	110-150	45-60	70-80	70-80	70-80	110-150
挤出系统Extruder unit																					
螺杆直径Screw diameter	MM	70	80	2*70	90	2*70	100	110	110	110	120	120	120	120	135	150	100	110	120	100x2	100x2
螺杆长径比Screw L/D ratio	L/D	24	24	24	24	24	24	25	30	25	25	30	30	30	30	30	24	28	32	32	32
HDPE塑化能力 Melting capacit for HDPE	Kg/hr	80	120-140	120-140	130-160	130-160	160-200	160-200	180-220	180-220	250-320	350	350	350	400-500	500-600	160-200	180-220	320	180x2	180x2
螺杆加热段数Number of heating zone	ZONE	3	4	4	4	4	4	4	5	4	6	6	6	6	5	5	4	4	6	6	6
螺杆加热功率Screw heating power	KW	12.6	15.6	15.6	17.6	17.6	22.4	24	28	24	30.2	32.5	32.5	32.5	32.5	32.5	22.4	24	30.2	30.2	30.2
螺杆风机功率Screw fan power	KW	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
挤出电机功率Extruder motor power	KW	22	37	2*22	45	2*22	55	75	90	75(90)	90 (110)	90	110	132	132(160)	160(180)	55	90	110(132)	90x2	90x2
模头Die head																					
加温段数量Number of heating sections	ZONE	5	5	5	5	5	5	5	5	5	5	5	5	5	6	6	5	5	5	5	5
加热功率Heating power	KW	20	22.8	22.8	26.8	26.8	35	35	38.5	38.5	38.8	38.8	38.8	38.8	39	39	22.8	38.5	38.8	38.8	38.8
最大口模直径Max die-pin diameter	MM	180	220	220	320	320	450	450(600)	450(600)	450	600 (700)	600 (700)	700 (800)	800(950)	850	800(950)	220	450	450	450	450
储料缸容积Accumulator capacity	L	3	5	5	6.6	6.6	12 (20)	12 (20)	20 (20)	20	20 (25)	20 (25)	25 (30)	45 (60)	30 (45)	45 (60)	5	12 (20)	25	25	45
储料量（PE）Accumulator weight	KG	2.25	3.75	3.75	4.95	4.95	9 (15)	9 (15)	15 (15)	15	15 (18)	15 (18)	18 (22)	33 (45)	22 (33)	33 (45)	3.75	9 (15)	18	18	33

注：产品升级，恕不另行通知。