

H 系列

No.	名称/Item	单位/Unit	IBM-30H	IBM-50H	IBM-80H
1	螺杆直径/Dia. of screw	mm	40	50	60
2	螺杆长径比/screw L/D		21	21	21
3	最大注射容积/Max.injection volume	cm ³	200	390	730
4	注射量 (HDPE) Max.injection capacity	g	140	275	510
5	最大注射压力/Max.injection pressure	Mpa	175	112	135
6	螺杆最大行程/Max.screw stroke	mm	165	208	272
7	螺杆转速/screw speed	rpm	10-260	10-260	10-250
8	机筒加热功率/barrel heating capacity	KW	8.5	12.4	19
9	电热控制区/heating zone	qty	3	4	4
10	注塑合模力/clamping force of injection mould	KN	400	610	960
11	吹塑模合模力/clamping force of blowing mould	KN	53	89	133
12	开合模行程/opening stroke of mould planten	mm	120	120	140
13	回转台提升高度/lifting height of rotary table	mm	60	64	75
14	模具平面尺寸 (L*W) /max.planten size	mm	420*300	580*390	850*390
15	最小模具厚度/min. mould thickness (±0.05)	mm	180	240	280
16	模具加热功率/heating capacity of mold	KW	1.2-2.5	2.5	4
17	脱模行程/travel distance of ejection	mm	230	260	295
18	主电机功率/servo motor capacity	KW	18.5	23	55
19	液压系统压力/hydraulic pressure	MPa	14	14	14
20	制品容积/product volume	L	0.005-0.8	0.005-1	0.015-1
21	制品高度/product height range	mm	≤ 210	≤ 245	≤ 275
22	制品直径/product diameter range	mm	≤ 100	≤ 100	≤ 120
23	空运转周期/dry cycle	s	3	3.2	4
24	压缩空气最小供气压力/Min.air pressure	MPa	1.2	1.2	1.2
25	压缩空气耗气量/Compressed air consumption	m ³ /min	≥ 0.8	≥ 0.8	≥ 0.8
26	冷却水流量/cooling water flowage	m ³ /h	3	3.5	3.5
27	机器外形尺寸/machine dimension	m	3.85*1.85*2	4.6*2.1*2.05	5.7*2.35*2.3
28	机器重量/machine net weight	T	4	7	12
29	电预塑额定总功率/Electric pre-plasticization Total rated power	KW	43	63	125

135H 参数

序号/NO.	名称/Item	单位/Unit	IBM-135H
1	螺杆直径/Dia. of screw	mm	70
2	螺杆长径比/screw L/D		22
3	最大注射容积/Max.injection volume	cm ³	1153
4	注射量 (HDPE) Max.injection capacity	g	1000/1210
5	最大注射压力/Max.injection pressure	Mpa	158
6	螺杆最大行程/Max.screw stroke	mm	272
7	螺杆转速/screw speed	rpm	175
8	机筒加热功率/barrel heating capacity	KW	19
9	电热控制区/heating zone	qty	5
10	注塑合模力/clamping force of injection mould	KN	1500
11	吹塑模合模力/clamping force of blowing mould	KN	247
12	开合模行程/opening stroke of mould planten	mm	140
13	回转台提升高度/lifting height of rotary table	mm	75
14	模具平面尺寸 (L*W) /max.planten size	mm	1140*500
15	最小模具厚度/min. mould thickness (±0.05)	mm	280
16	模具加热功率/heating capacity of mold	KW	8
17	脱模行程/travel distance of ejection	mm	300
18	主电机功率/servo motor capacity	KW	75
19	液压系统压力/hydraulic pressure	MPa	14
20	制品容积/product volume	L	0.015-1.5
21	制品高度/product height range	mm	≤ 285
22	制品直径/product diameter range	mm	≤ 120
23	空运转周期/dry cycle	s	5
24	压缩空气最小供气压力/Min.air pressure	MPa	1.2
25	压缩空气耗气量/Compressed air consumption	m ³ /min	≥ 0.8
26	冷却水流量/cooling water flowage	m ³ /h	3.5
27	机器外形尺寸/machine dimension	m	6.5*2.7*2.4
28	机器重量/machine net weight	T	18
29	电预塑额定总功率/Electric pre-plasticization Total rated power	KW	164

E 系列

NO.	名称/Item	单位/Unit	IBM-30E	IBM-50E	IBM-80E
1	螺杆直径/Dia. of screw	mm	40	50	60
2	螺杆长径比/screw L/D		21	20	21
3	最大注射容积/Max.injection volume	cm ³	201	300	680
4	注射量 (HDPE) Max.injection capacity	g	151	220	510
5	最大注射压力/Max.injection pressure	Bar	1000	1000	1000
6	螺杆最大行程/Max.screw stroke	mm	160	160	240
7	螺杆转速/screw speed	rpm	250	250	250
8	机筒加热功率/barrel heating capacity	KW	6	12	19
9	电热控制区/heating zone	qty	3	4	5
10	注塑合模/clamping force of injection mould	KN	400	600	1000
11	吹塑模合模/clamping force of blowing mould	KN	80	100	150
12	开合模行程/opening stroke of mould planten	mm	120	120	140
13	回转台提升高度/lifting height of rotary table	mm	60	60	70
14	模具平面尺寸 (L*W) /max.planten size	mm	420*300	580*390	850*390
15	标准模具厚度/standard mould thickness (±0.05)	mm	180	240	280
16	模具加热功率/heating capacity of mold	KW	2	2.5	4
17	脱模行程/travel distance of ejection	mm	230	275	340
18	锁模轴电机功率 /clamping shaft servo motor capacity	KW	4.5	9	9
19	预塑轴电机功率 /charging shaft servo motor capacity	KW	11	23	37
20	射胶轴电机功率 /injection shaft servo motor capacity	KW	12	25	30
21	回转电机功率/rotation servo motor capacity	KW	2	2	2
22	制品容积/product volume	L	0.015-1	0.015-1	0.005-1
23	制品高度/product height range	mm	≤200	≤240	≤240
24	制品直径/product diameter range	mm	≤90	≤120	≤120
25	空运转周期/dry cycle	s	2.5	2.8	3.2
26	压缩空气最小供气压力/Min.air pressure	MPa	1.2	1.2	1.2
27	压缩空气耗气量/Compressed air consumption	m ³ /min	≥0.8	≥0.8	≥0.8
28	机器外形尺寸/machine dimension	m	3.05*1.3*2.15	4.5*2.2*2.15	5.95*2.45*2.3
29	机器重量/machine net weight	T	4.5T	6.5	9.5
30	电预塑额定总功率/Electric pre-plasticization Total rated power	KW	65	93	135

Add: 63# Jinqiao west Road ,Luyuan Town Zhangjiagang City , P.R. China.

Web: www.lianxinmachinery.com

Email: lx@zjglx.com

FAX: 0086-512-58342712

Phone: 0086-13338673537

135E

No.	Item	Unit	IBM-135E
1	螺杆直径/Dia. of screw	mm	70
2	螺杆长径比/Screw L/D	L/D	21
3	最大注射容积/Max.injection volume	cm ³	960
4	注射量 (HDPE/PS) Max.injection capacity	g	672
5	最大注射压力/Max.injection pressure	Bar	1250
6	螺杆最大行程/Max.screw stroke	mm	260
7	螺杆转速/Screw speed	rpm	250
8	机筒加热功率/Barrel heating capacity	KW	19
9	电热控制区/Heating zone	qty	5
10	注塑合模力/Clamping force of injection mould	KN	1500
11	吹塑模合模力/Clamping force of blowing mould	KN	250
12	开合模行程/Opening stroke of mould planten	mm	160
13	回转台提升高度/Lifting height of rotary table	mm	85
14	模具平面尺寸 (L*W) /Max.planten size	mm	580*1200
15	最小模具厚度/Min. mould thickness (±0.05)	mm	280
16	模具加热功率/Heating capacity of mold	KW	8
17	脱模行程/Travel distance of ejection	mm	300
18	整流模块/Rectifier Module	KW	30
19	液压系统压力/Hydraulic pressure	KW	40
20	制品容积/Product volume	L	0.015-1.5
21	制品高度/Product height range	mm	≤240
22	制品直径/Product diameter range	mm	≤120
23	空运转周期/Dry cycle	s	4
24	压缩空气最小供气压力/Min.air pressure	MPa	1.2
25	压缩空气耗气量/Compressed air consumption	m ³ /min	≥0.8
26	模具水流量/Cooling water flow rate	m ³ /h	3.5
27	机器外形尺寸/Machine dimension	m	7.5*2.7*3.85
28	机器重量/Machine net weight	T	22
29	额定总功率 Total rated power	KW	175

IBBM-50E

序号 /NO.	名称/ Item	单位 Unit	-IBBM-50E
1	螺杆直径/Dia.Of Screw	mm	50
2	螺杆长径比(L/D)/Screw L/D		25
3	最大理论注射容量/Shot Volume	cm ³	314
4	注射量(HDPE)/Injection Weight	g	219
5	最大注射压力/Injection Pressure	MPa	100
6	螺杆最大行程/Max.Screw Stroke	mm	160
7	螺杆转速/Max.Screw Speed	rpm	220
8	机筒电热量/Heating Capacity	kw	17.5
9	电热控制区/No.Of Heating Zone	qty	4
10	合模&吹塑系统/Clamping & Blowing System		
11	注塑模合模力 2 组/Clamping Force Of Injection-2 Sections	KN	650/ Section
12	开合模行程/Opening Stroke Of Mold Platen	mm	120
13	回转台提升高度/Lifting Height Of Rotary Table	mm	65
14	模芯安装板长度/Mold core mounting plate length	mm	514
15	模具平面尺寸(长×宽)/Max.Platen Size	mm	625×430
16	最小模具厚度/Min.Mold Thickness	mm	254±0.05
17	模具加热功率/Heating Capacity Of Mold	KW	8
18	脱模系统/Stripping System		
19	脱模行程/Stripping Stroke	mm	200
20	驱动系统/Driving System		
21	可成型制品范围/Product Range		
22	制品容积/Suitable Bottle Range	L	0.05-0.2
23	制品高度/Max.Bottle Height	mm	≤200
24	制品直径/Max.Dia.Of Bottle	mm	≤100
25	其他/Other		
26	空循环时间/Dry Cycle	s	5
27	压缩空气最小供气压力/Min.air pressure	MPa	2.5
28	压缩空气耗气量/Compressed air consumption	M ³ /min	≥0.8
29	冷却水流量/Water Flow Rate	m ³ /h	3.5
30	额定总功率(不含模具加热)/Total Rated Power Without Mold Heating	KW	95
31	机器外型尺寸/Dimension (L×W×H)	mm	6000×1650×2350
32	机器重量/Machine Weight Without Mold	T	12