



JG-S30L JG-S60L JG-S80L
JG-S120L JG-S160L JG-S260L

※ PE/PP/PVC 大型中空吹塑机
Automatic Extrusion Blow Molding Machine

JG-S30L PC

※ PC 5加仑中空吹塑机
Automatic Extrusion Blow Molding Machine for 5 gallon PC Bottle



超大型中空制品 Large Extrusion Product
化工桶、塑料桶 Chemical barrels, plastic barrels
纯净水桶类/灯罩类 Water barrels/ lamp cover
玩具类 Toys
工具箱包类 Tools bags

中空管件类 Extrusion Fitting
中空座椅类 Extrusion chair
汽车/摩托车零件类 Automobile and motorbike
塑料托盘类/桌面板类 Plastic plate/ tabletop board

- ◎ 在生产较为复杂化的工业产品，巨光一系列大型容器吹塑机可提供高效率生产，最大储胶量高达41KG，机器在转换原料及颜色工序快捷方便，精密的机头设计可大大减少次品率，提高生产效益。
- ◎ On the complex production of industrial products, Juguang series large containers extrusion blow molding machine can provide high efficiency production, the max resin storage of plastic can up to 41KG on the storage cylinder, quick and easy processing on changing the material on colors, the precise design of the die head can greatly reduce the wastage, improve the production efficiency.



△ 主要技术参数 TECHNICAL SPECIFICATIONS

| 项 目 | JG-S30L | JG-S60L | JG-S80L | JG-S120L | JG-S160L | JG-S260L | JG-S30L PC |
|--------------------------------------|-------------|--------------|---------------|-------------|-------------|-------------|--------------|
| 最大制品容器 Max.Product Volume(L) | 28 | 55 | 80 | 120 | 160 | 250 | 30 |
| 空循环 Dry cycle(pc/h) | 600 | 450 | 360 | 360 | 300 | 300 | 600 |
| 螺杆直径 Screw Diameter(mm) | 80 | 90 | 100 | 100 | 100 | 120 | 82 |
| 螺杆长径比 Screw L/D ratio | 22-30 | 22-30 | 25-30 | 25-30 | 25-30 | 28-32 | 38 |
| 螺杆电机功率 Screw motor power(kw) | 30-37 | 37-45 | 45-55 | 45-75 | 75-90 | 90-132 | 30-37 |
| 螺杆加热功率 Screw heating capacity(KW) | 6.2-8.2 | 7.3-9.1 | 8.4-10.5 | 8.4-10.5 | 12.1-14 | 22 | 6.2-8.2 |
| 螺杆加热区段 No.of heating zone(ZONE) | 3-4 | 4-4 | 4-5 | 4-5 | 5-6 | 6 | 8 |
| HDPE料挤出量 Output of HDPE(kg / h) | 100-120 | 140-200 | 180-250 | 200-280 | 250-350 | 450 | 160(PC) |
| 油泵电机功率 Oil pump drive power (KW) | 22 | 30 | 37 | 37 | 37 | 45 | 45 |
| 锁模力 Clamping force(KN) | 215 | 260-400 | 440-600 | 440-650 | 740-850 | 900 | 215 |
| 开合模行程 Mold stroke(mm) | 350-780 | 450-1000 | 500-1200 | 500-1400 | 600-1500 | 720-1800 | 350-780 |
| 模具最大尺寸 Max size of Mold(WxH) mm | 550x650 | 700x950 | 800x1000 | 800x1250 | 1000x1450 | 1100x1650 | 550x650 |
| 储料量 Capacity(L) | 4 | 6.6 | 12.8 | 12.8 | 18 | 22 | 2 |
| 最大口模直径 Max.Die diameter(mm) | 300 | 350 | 420 | 420 | 510 | 600 | 150 |
| 模头加热功率 Die heat capacity(KW) | 5.28 | 7.52 | 9.2 | 10.8 | 12 | 15 | 4.1 |
| 吹气压力 Blowing pressure(Mpa) | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 1.2 |
| 气体用量 Air volume(M ³ /MIN) | 0.8 | 1.0 | 1.2 | 1.6 | 1.6 | 1.6 | 1.0 |
| 冷却水压力 Cooling water pressure(Mpa) | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| 用水量 Water consumption(L/MIN) | 60 | 85 | 100 | 150 | 180 | 250 | 60 |
| 机器外形尺寸 Size of machine(LxWxH) m | 4.1x2.2x3.5 | 1.55x2.4x3.8 | 5.42x2.45x3.9 | 5.2x2.5x4.2 | 5.8x2.6x4.4 | 7.8x2.9x5.4 | 6.3x2.5x4.55 |
| 机器重量 Weight of machine(TON) | 11.5 | 12 | 16 | 17 | 19 | 35 | 11.5 |

※因公司对设备技术不断更新,如机器参数与设备不符,请以设备为准。
Due to our technical progress, if the parameter of the catalogue is different with the equipment status, the parameter will be based on the equipment.