

# JWZ-BM30/50/100中空成型机

## JWZ-BM30/50/100 Blow Molding Machine

### 性能和优点

- 适用于生产各种规格儿童安全座椅、桌面板、游乐场设施等
- 采用高产量挤出系统，储料式模头
- 按照原料情况，可选配JW-DB板式单工位液压换网系统
- 可根据制品大小定制模板规格尺寸
- 可选配液压伺服控制系统
- 选配下包封、制品顶出、抽芯等动作元件

### Performance and advantages

- Suitable for producing different size of children safety chair, desk board, playground facilities.
- Adopt high output extrusion system,accumulating die head.
- According to the different material, optional JW-DB single station hydraulic screen-exchanger system.
- According to the different product size, customized the platen type and size.
- Optional hydraulic servo control system.
- Optional bottom sealing,product eject, core-pulling movement elements.



### 主要技术参数 Technical parameters

| 名称         | Model                          | Unit                  | BM30        | BM50        | BM100       |
|------------|--------------------------------|-----------------------|-------------|-------------|-------------|
| 制品最大容积     | Max product volume             | L                     | 30          | 50          | 100         |
| 机器空循环      | Dry cycle                      | Pc/h                  | 600         | 450         | 360         |
| 机头结构       | Die head structure             | 储料式 Accumulating type |             |             |             |
| 主螺杆直径      | Main screw diameter            | mm                    | 80          | 90          | 100         |
| 最大塑化能力     | Max plasticizing capacity (PE) | kg/h                  | 120         | 180         | 190         |
| 绞料电机功率     | Driving motor                  | Kw                    | 37          | 45          | 55          |
| 储料缸容量      | Accumulating volume            | L                     | 5.2         | 6.2         | 12.8        |
| 油泵电机功率(伺服) | Oil pump motor power(Servo)    | Kw                    | 22          | 30          | 30          |
| 锁模力        | Clamping force                 | KN                    | 280         | 400         | 600         |
| 模板开距       | Space between platen           | mm                    | 400-900     | 450-1200    | 500-1300    |
| 模板尺寸       | Platen size W*H                | mm                    | 740*740     | 880*880     | 1020*1000   |
| 最大模具尺寸     | Max.mould size                 | mm                    | 550*650     | 700*850     | 800*1200    |
| 机头加热功率     | Heating power of die head      | Kw                    | 20          | 28          | 30          |
| 机器外形尺寸     | Machine dimension L*W*H        | m                     | 4.3*2.2*3.5 | 5.6*2.4*3.8 | 5.5*2.5*4.0 |
| 机器总重量      | Machine weight                 | T                     | 12          | 13.5        | 16          |
| 装机总功率      | Total power                    | Kw                    | 95          | 110         | 135         |

注：以上所列资料仅供参考，可根据客户要求量身定制。  
Note: Informations listed above are for reference only, the production line can be designed by customer's requirements.