

■ 技术参数表

Machine Specification

| 项 目<br>Item                                          |                    | 单位<br>Unit  | HM8               | HM12               | HM18               | HM30               | HM50               | HM90               | HM100              | HM130              | HM160              | HM200              | HM280              | HM400              |         |          |      |          |          |      |          |          |      |          |           |      |           |     |      |      |      |      |
|------------------------------------------------------|--------------------|-------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------|----------|------|----------|----------|------|----------|----------|------|----------|-----------|------|-----------|-----|------|------|------|------|
| 锁模力<br>Clamping Force                                |                    | kN          | 80                | 120                | 180                | 300                | 500                | 900                | 1000               | 1300               | 1600               | 2000               | 2800               | 4000               |         |          |      |          |          |      |          |          |      |          |           |      |           |     |      |      |      |      |
| 锁模行程<br>Clamping Stroke                              |                    | mm          | 100               | 130                | 150                | 180                | 230                | 280                | 300                | 350                | 350                | 400                | 460                | 550                |         |          |      |          |          |      |          |          |      |          |           |      |           |     |      |      |      |      |
| 顶出力<br>Ejection Force                                |                    | kN          | 12                |                    | 20                 | 30                 | 50                 | 50                 | 70                 | 88                 | 108                | 108                | 158                | 180                |         |          |      |          |          |      |          |          |      |          |           |      |           |     |      |      |      |      |
| 顶出行程<br>Ejection Stroke                              |                    | mm          | 20-40             | 40                 | 50                 | 50                 | 60                 | 60                 | 70                 | 85                 | 85                 | 100                | 100                | 120                |         |          |      |          |          |      |          |          |      |          |           |      |           |     |      |      |      |      |
| 模具厚度 (最小-最大)<br>Mold Height (Min.-Max.)              |                    | mm          | 100-200           | 100-250            | 100-300            | 100-310            | 120-340            | 150-360            | 150-450            | 170-450            | 205-505            | 250-550            | 250-650            | 300-750            |         |          |      |          |          |      |          |          |      |          |           |      |           |     |      |      |      |      |
| 模板尺寸 (水平×垂直)<br>Platen Size (H×V)                    |                    | mm          | 300X280           | 305X305            | 360X350            | 407X393            | 456X456            | 535x545            | 610X635            | 614X636            | 672X667            | 740X740            | 860X860            | 960X960            |         |          |      |          |          |      |          |          |      |          |           |      |           |     |      |      |      |      |
| 大缸内距<br>Space Between Tie Bars                       |                    | mm          | 200X175           | 203X203            | 226X226            | 271X271            | 310X310            | 357x357            | 409X409            | 409X409            | 459X459            | 510X510            | 560X560            | 620X620            |         |          |      |          |          |      |          |          |      |          |           |      |           |     |      |      |      |      |
| 大缸直径<br>Tie Bar Diameter                             |                    | mm          | 30                | 32                 | 40                 | 45                 | 56                 | 63                 | 70                 | 75                 | 80                 | 90                 | 110                | 130                |         |          |      |          |          |      |          |          |      |          |           |      |           |     |      |      |      |      |
| 射料位置<br>Injection position                           |                    | mm          | 0                 | 0                  | 0                  | 0                  | 0                  | 0                  | 0                  | 0,-80              | 0,-80              | 0,-100             | 0,-125             | 0,-125             |         |          |      |          |          |      |          |          |      |          |           |      |           |     |      |      |      |      |
| 射料力<br>Injection Force                               |                    | kN          | 11                | 17                 | 27                 | 40                 | 65                 | 65                 | 89                 | 108                | 108                | 130                | 158                | 182                |         |          |      |          |          |      |          |          |      |          |           |      |           |     |      |      |      |      |
| 射料行程<br>Injection Stroke                             |                    | mm          | 50                | 80                 | 80                 | 110                | 130                | 130                | 150                | 150                | 150                | 175                | 200                | 230                |         |          |      |          |          |      |          |          |      |          |           |      |           |     |      |      |      |      |
| 离阻行程<br>Disengage Stroke                             |                    | mm          | 105               | 140                | 140                | 150                | 190                | 190                | 200                | 200                | 200                | 200                | 200                | 340                |         |          |      |          |          |      |          |          |      |          |           |      |           |     |      |      |      |      |
| 冲头直径<br>Injection Plunger Diameter                   |                    | mm          | 30                | 32                 | 30                 | 36                 | 30                 | 36                 | 36                 | 40                 | 45                 | 45                 | 50                 | 55                 | 45      | 50       | 55   | 55       | 60       | 60   | 65       | 60       | 65   | 70       | 60        | 65   | 70        | 70  | 80   | 70   | 80   | 90   |
| 射料重量<br>Shot Weight                                  |                    | kg (Zn)     | 0.17              | 0.2                | 0.28               | 0.4                | 0.28               | 0.4                | 0.55               | 0.68               | 0.87               | 1                  | 1.26               | 1.53               | 1       | 1.26     | 1.53 | 1.76     | 2.1      | 2.1  | 2.5      | 2.1      | 2.5  | 2.86     | 2.5       | 2.9  | 3.3       | 3.8 | 5    | 4.4  | 5.7  | 7.2  |
| 压射比压<br>Injecting Pressure                           |                    | MPa         | 15.5              | 13.6               | 24                 | 16.7               | 38.2               | 26.5               | 39.3               | 31.8               | 25.1               | 40.8               | 33.1               | 27.3               | 40.8    | 33.1     | 27.3 | 37.4     | 31.4     | 38.2 | 32.5     | 38.2     | 32.5 | 28       | 46        | 39.1 | 33.7      | 41  | 31.4 | 47.3 | 36.2 | 28.6 |
| 系统工作压力<br>System Working Pressure                    |                    | MPa         | 6                 | 6                  |                    | 7                  | 10.5               |                    | 10.5               | 10.5               |                    | 14                 | 14                 |                    | 14      | 14       |      | 14       | 14       |      | 14       | 14       |      | 14       | 14        |      | 14        | 14  |      | 14   |      |      |
| 坩锅容量<br>Crucible Capacity                            |                    | dm3 (Kg/Zn) | 11(75)            | 22(145)            |                    | 22(145)            | 40(260)            |                    | 50(330)            | 50(330)            |                    | 50(330)            | 55(360)            |                    | 55(360) | 110(720) |      | 110(720) | 110(720) |      | 110(720) | 110(720) |      | 110(720) | 200(1350) |      | 200(1350) |     |      |      |      |      |
| 电机功率<br>Motor Capacity                               |                    | KW          | 4                 | 4                  |                    | 5.5                | 7.5                |                    | 11                 | 11                 |                    | 11                 | 15                 |                    | 15      | 15       |      | 15       | 18.5     |      | 18.5     | 22       |      | 22       |           |      |           |     |      |      |      |      |
| 熔炉能耗量<br>Furnace                                     | 燃油<br>Fuel         | Kg/H        | 1.5               | 3.2                |                    | 3.2                | 3.5                |                    | 4.8                | 4.8                |                    | 4.8                | 4.8                |                    | 4.8     | 6.3      |      | 6.3      | 11.2     |      | 11.2     |          |      |          |           |      |           |     |      |      |      |      |
|                                                      | 电 炉<br>Electricity | KW          | 16                | 22                 |                    | 22                 | 26                 |                    | 30                 | 30                 |                    | 30                 | 30                 |                    | 30      | 42       |      | 42       | 70       |      | 70       |          |      |          |           |      |           |     |      |      |      |      |
| 油箱容量<br>Oil Tank Capacity                            |                    | L           | 150               | 150                |                    | 160                | 200                |                    | 200                | 250                |                    | 300                | 300                |                    | 300     | 400      |      | 500      | 800      |      | 800      |          |      |          |           |      |           |     |      |      |      |      |
| 射咀加热功率<br>Nozzle Heating Power                       |                    | KW          | 1.5               | 1.5                |                    | 2                  | 2                  |                    | 2                  | 2                  |                    | 2.5                | 2.5                |                    | 2.5     | 4        |      | 5        | 5        |      | 5        |          |      |          |           |      |           |     |      |      |      |      |
| 机器吊装参考重量<br>Referential Machine Weight For Uplifting |                    | kg          | 1520              | 1650               |                    | 1795               | 2600               |                    | 3500               | 4000               |                    | 5550               | 5800               |                    | 6150    | 7900     |      | 11000    | 17800    |      | 17800    |          |      |          |           |      |           |     |      |      |      |      |
| 机身外形尺寸<br>Machine Dimension (L×W×H)                  |                    | mm (L×W×H)  | 2450X950<br>X1790 | 3105X1080<br>X1800 | 3410X1080<br>X1800 | 3980X1450<br>X1840 | 4350X1620<br>X2120 | 4370X1620<br>X2120 | 5000X1750<br>X2280 | 5200X1630<br>X2350 | 5550X1630<br>X2580 | 5950X1750<br>X2600 | 6500X1850<br>X2650 | 7500X2250<br>X2950 |         |          |      |          |          |      |          |          |      |          |           |      |           |     |      |      |      |      |

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■ 备选

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■ Option

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之密市场发展部策划2012年02月版