

| 伍辰機械<br>SEIBU WONDER |      | 電動操作機技術資料<br>( TM 系列額定扭力及最大扭力 ) |                  |                  |                  |                  |                 |                 |                |
|----------------------|------|---------------------------------|------------------|------------------|------------------|------------------|-----------------|-----------------|----------------|
| 輸入功率：220V、3ph、60Hz   |      |                                 |                  |                  |                  |                  |                 |                 |                |
| 型 號                  | rpm  | 14.8                            | 19.3             | 25.4             | 33.4             | 44.5             | 58.0            | 76.2            | 100.3          |
|                      | 馬達kw | 最大設定扭矩值，kgf-m<br>定格扭矩值，(kgf-m)  |                  |                  |                  |                  |                 |                 |                |
| TM-01                | 0.2  | 12.8<br>(4.3)                   | 9.9<br>(3.3)     | 7.5<br>(2.5)     | 5.7<br>(1.9)     | 5.0<br>(2.2)     | 3.8<br>(1.7)    | 2.9<br>(1.3)    | —              |
|                      | 0.4  | 15.0<br>(10.1)                  | 15.0<br>(7.7)    | 15.0<br>(5.9)    | 13.2<br>(4.5)    | 11.5<br>(4.8)    | 8.9<br>(3.7)    | 6.7<br>(2.8)    | 5.1<br>(2.1)   |
|                      | 0.75 | 15.0<br>(12.6)                  | 15.0<br>(12.6)   | 15.0<br>(12.6)   | 15.0<br>(9.6)    | 15.0<br>(10.8)   | 14.0<br>(8.3)   | 10.6<br>(6.3)   | 8.1<br>(4.8)   |
| TM-04                | 0.4  | 34.6<br>(10.1)                  | 26.6<br>(7.7)    | 20.2<br>(5.9)    | 15.4<br>(4.5)    | 13.2<br>(4.8)    | 10.1<br>(3.7)   | 7.7<br>(2.8)    | 5.9<br>(2.1)   |
|                      | 0.75 | 54.5<br>(21.6)                  | 41.9<br>(16.6)   | 31.8<br>(12.6)   | 24.2<br>(9.6)    | 20.8<br>(10.8)   | 15.9<br>(8.3)   | 12.1<br>(6.3)   | 9.2<br>(4.8)   |
|                      | 1.5  | 56.0<br>(42.0)                  | 56.0<br>(33.2)   | 56.0<br>(25.3)   | 51.9<br>(19.2)   | 44.5<br>(21.6)   | 34.2<br>(16.6)  | 26.0<br>(12.6)  | 19.8<br>(9.6)  |
|                      | 2.2  | 56.0<br>(48.7)                  | 56.0<br>(48.7)   | 56.0<br>(37.1)   | 56.0<br>(28.2)   | 56.0<br>(31.7)   | 46.7<br>(24.3)  | 35.4<br>(18.6)  | 27.0<br>(14.1) |
| TM-07                | 1.5  | 86.0<br>(42.0)                  | 86.0<br>(33.2)   | 68.2<br>(25.3)   | 51.9<br>(19.2)   | 44.5<br>(21.6)   | 34.2<br>(16.6)  | 26.0<br>(12.6)  | 19.8<br>(9.6)  |
|                      | 2.2  | 86.0<br>(63.4)                  | 86.0<br>(48.7)   | 86.0<br>(37.1)   | 70.9<br>(28.2)   | 60.7<br>(31.7)   | 46.7<br>(24.3)  | 35.4<br>(18.6)  | 27.0<br>(14.1) |
|                      | 3.7  | —                               | —                | 86.0<br>(70.2)   | 86.0<br>(53.3)   | 85.6<br>(53.4)   | 65.7<br>(44.4)  | 49.8<br>(33.8)  | 38.0<br>(25.7) |
|                      | 5.5  | —                               | —                | 86.0<br>(79.3)   | 86.0<br>(79.3)   | 86.0<br>(85.9)   | 86.0<br>(65.9)  | 86.0<br>(50.2)  | 67.7<br>(38.2) |
| TM-1                 | 2.2  | 159.4<br>(63.4)                 | 122.5<br>(48.7)  | 93.0<br>(37.1)   | 70.9<br>(28.2)   | 60.7<br>(31.7)   | 46.7<br>(24.3)  | —               | —              |
|                      | 3.7  | 184.0<br>(106.8)                | 172.8<br>(81.9)  | 131.3<br>(62.4)  | 100.1<br>(47.4)  | 85.6<br>(53.4)   | 65.8<br>(40.9)  | 50.0<br>(31.2)  | 38.1<br>(23.7) |
|                      | 5.5  | —                               | 184.0<br>(104.4) | 184.0<br>(104.4) | 177.3<br>(79.3)  | 140.0<br>(85.9)  | 116.7<br>(65.9) | 88.6<br>(50.2)  | 67.7<br>(38.2) |
|                      | 7.5  | —                               | —                | 184.0<br>(108.1) | 184.0<br>(108.1) | 184.0<br>(117.2) | 159.1<br>(89.9) | 120.8<br>(68.5) | 92.0<br>(52.1) |

( )額定扭力