

| Motor Model | Rated Output | Rated Current | Rated Torque | Max. overload (time) | Frequency range at constant torque | Frequency range at constant output | Moment of Inertia | Weight |
|-----------------------------------------------------|--------------|---------------|--------------|----------------------|------------------------------------|------------------------------------|-------------------|--------|
| | KW | A | N•m | | Hz | Hz | kg•m2 | kg |
| YJP series motor:4 poles,25Hz,380V,750rpm,IP23,IC06 | | | | | | | | |
| YJP160S-4 | 18.5 | 37 | 236 | 2.6 | 5-25 | 25-50 | 0.215 | 250 |
| YJP160M-4 | 22 | 43 | 280 | 2.6 | 5-25 | 25-50 | 0.259 | 285 |
| YJP160P-4 | 30 | 58 | 382 | 2.6 | 5-25 | 25-50 | 0.349 | 350 |
| YJP180K-4 | 37 | 71 | 471 | 3.0 | 5-25 | 25-50 | 0.626 | 355 |
| YJP180S-4 | 45 | 85 | 573 | 2.6 | 5-25 | 25-50 | 0.706 | 405 |
| YJP180M-4 | 55 | 103 | 701 | 2.8 | 5-25 | 25-50 | 0.829 | 465 |
| YJP225S-4 | 75 | 140 | 956 | 2.6 | 5-25 | 25-50 | 1.67 | 620 |
| YJP225M-4 | 90 | 168 | 1146 | 2.8 | 5-25 | 25-50 | 1.97 | 705 |
| YJP225L-4 | 110 | 204 | 1401 | 2.6 | 5-25 | 25-50 | 2.28 | 790 |
| YJP225X-4 | 132 | 246 | 1682 | 3.0 | 5-25 | 25-50 | 2.91 | 970 |
| YJP280K-4 | 160 | 290 | 2038 | 2.6 | 5-25 | 25-50 | 4.27 | 1170 |
| Y IP280S-4 | 185 | 334 | 2356 | 2.6 | 5-25 | 25-50 | 4.77 | 1330 |
| Y,JP280M-4 | 200 | 361 | 2548 | 2.8 | 5-25 | 25-50 | 5.52 | 1490 |
| YJP280L-4 | 220 | 396 | 2802 | 3.0 | 5-25 | 25-50 | 6.28 | 1645 |
| YJP280P-4 | 250 | 446 | 3185 | 2.6 | 5-25 | 25-50 | 6.92 | 1780 |
| YJP280X-4 | 280 | 498 | 3567 | 2.6 | 5-25 | 25-50 | 7.68 | 1940 |
| YJP355XK- | 315 | 550 | 4013 | 2.6 | 5-25 | 25-50 | 7.75 | 2090 |
| YJP355K-4 | 355 | 616 | 4522 | 2.6 | 5-25 | 25-50 | 9.15 | 2290 |
| YJP355S-4 | 400 | 690 | 5096 | 2.6 | 5-25 | 25-50 | 10.9 | 2650 |
| YJP355M-4 | 450 | 775 | 5733 | 2.6 | 5-25 | 25-50 | 12.6 | 3010 |

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|------------------------------------------------------|-----|------|------|-----|------|--------|-------|------|
| YJP355L-4 | 500 | 860 | 6370 | 2.6 | 5-25 | 25-50 | 14.4 | 3370 |
| YJP series motor:4 poles,50Hz,380V,1500rpm,IP23,IC06 | | | | | | | | |
| YJP132M-4 | 22 | 44 | 140 | 2.5 | 5-50 | 50-100 | 0.147 | 160 |
| YJP132L-4 | 30 | 59 | 191 | 2.5 | 5-50 | 50-100 | 0.179 | 180 |
| YJP160S-4 | 37 | 69 | 240 | 2.5 | 5-50 | 50-100 | 0.215 | 250 |
| YIP160M-4 | 45 | 85 | 293 | 2.5 | 5-50 | 50-100 | 0.259 | 285 |
| YIP160L-4 | 55 | 102 | 359 | 3.0 | 5-50 | 50-100 | 0.303 | 320 |
| YJP180K-4 | 75 | 138 | 489 | 3.0 | 5-50 | 50-100 | 0.626 | 355 |
| YIP180S-4 | 90 | 164 | 585 | 3.0 | 5-50 | 50-100 | 0.706 | 405 |
| YJP180M-4 | 110 | 200 | 715 | 3.0 | 5-50 | 50-100 | 0.829 | 465 |
| YJP180L-4 | 132 | 241 | 858 | 3.0 | 5-50 | 50-100 | 0.951 | 520 |
| YJP200M-4 | 160 | 288 | 1035 | 3.0 | 5-50 | 50-100 | 1.68 | 680 |
| YJP200L-4 | 185 | 333 | 1196 | 3.0 | 5-50 | 50-100 | 1.88 | 750 |
| Y.JP225L-4 | 200 | 359 | 1296 | 3.0 | 5-50 | 50-100 | 2.28 | 790 |
| YJP225P-4 | 220 | 390 | 1427 | 2.6 | 5-50 | 50-75 | 2.57 | 880 |
| Y.JP225X-4 | 250 | 440 | 1623 | 2.6 | 5-50 | 50-75 | 2.91 | 970 |
| Y.JP225XL- | 280 | 496 | 1816 | 2.6 | 5-50 | 50-75 | 3.31 | 1050 |
| YJP280K-4 | 315 | 560 | 2037 | 2.6 | 5-50 | 50-75 | 4.07 | 1200 |
| YJP280S-4 | 355 | 625 | 2295 | 2.6 | 5-50 | 50-75 | 4.77 | 1330 |
| YIP280M-4 | 400 | 699 | 2587 | 2.6 | 5-50 | 50-75 | 5.52 | 1490 |
| YJP280L-4 | 450 | 799 | 2901 | 3.0 | 5-50 | 50-75 | 6.28 | 1645 |
| YJP280P-4 | 500 | 870 | 3232 | 2.6 | 5-50 | 50-75 | 6.92 | 1780 |
| YIP280X-4 | 560 | 976 | 3617 | 2.6 | 5-50 | 50-75 | 7.68 | 1940 |
| YJP355K-4 | 630 | *617 | 4056 | 2.6 | 5-50 | 50-75 | 8.89 | 1980 |
| YJP355S-4 | 710 | *689 | 4571 | 2.6 | 5-50 | 50-75 | 10.9 | 2290 |

| YIP355M-4 | 800 | *774 | 5144 | 2.6 | 5-50 | 50-75 | 12.6 | 2650 |
|-----------------------------------------------------|--------------|---------------|--------------|----------------------|------------------------------------|------------------------------------|-------------------|--------|
| YJP355L-4 | 900 | *870 | 5802 | 2.6 | 5-50 | 50-75 | 14.4 | 3010 |
| YJP355P-4 | 1000 | *964 | 6439 | 2.6 | 5-50 | 50-75 | 16.2 | 3370 |
| Motor Model | Rated Output | Rated Current | Rated Torque | Max. overload (time) | Frequency range at constant torque | Frequency range at constant output | Moment of Inertia | Weight |
| | KW | A | N•m | | Hz | Hz | kg•m ² | kg |
| YJP series motor:6 poles,25Hz,380V,500rpm,IP23,IC06 | | | | | | | | |
| YJP160S-6 | 11 | 23 | 213 | 2.2 | 5-25 | 25-50 | 0.307 | 252 |
| Y.JP160M-6 | 15 | 32 | 286 | 2.5 | 5-25 | 25-50 | 0.372 | 287 |
| YJP160L-6 | 18.5 | 38 | 353 | 2.2 | 5-25 | 25-50 | 0.437 | 322 |
| YJP160P-6 | 22 | 45 | 420 | 2.4 | 5-25 | 25-50 | 0.502 | 352 |
| YJP180S-6 | 30 | 60 | 573 | 2.5 | 5-25 | 25-50 | 0.923 | 410 |
| YJP180M-6 | 37 | 74 | 707 | 2.4 | 5-25 | 25-50 | 1.08 | 470 |
| Y.JP180L-6 | 45 | 89 | 860 | 2.2 | 5-25 | 25-50 | 1.24 | 530 |
| YJP180P-6 | 55 | 109 | 1049 | 2.3 | 5-25 | 25-50 | 1.41 | 590 |
| YIP2251-6 | 75 | 147 | 1433 | 2.5 | 5-25 | 25-50 | 2.78 | 780 |
| YJP225X-6 | 90 | 174 | 1720 | 2.4 | 5-25 | 25-50 | 3.57 | 970 |
| YIP225XL-6 | 110 | 215 | 1930 | 2.6 | 5-25 | 25-50 | 3.87 | 1050 |
| YIP280S-6 | 132 | 249 | 2533 | 2.6 | 5-25 | 25-50 | 6.40 | 1355 |
| Y.JP280M-6 | 160 | 297 | 3057 | 2.4 | 5-25 | 25-50 | 7.41 | 1514 |
| YIP280L-6 | 185 | 342 | 3535 | 2.3 | 5-25 | 25-50 | 8.39 | 1680 |
| YJP280P-6 | 200 | 375 | 3822 | 2.6 | 5-25 | 25-50 | 9.30 | 1815 |
| YIP280X-6 | 220 | 409 | 4204 | 2.6 | 5-25 | 25-50 | 10.3 | 1980 |
| Y.JP355S-6 | 250 | 453 | 4777 | 2.4 | 5-25 | 25-50 | 13.8 | 2575 |

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|------------------------------------------------------|-----|------|-------|-----|------|--------|-------|------|
| YJP355M-6 | 280 | 508 | 5350 | 2.6 | 5-25 | 25-50 | 16.0 | 2920 |
| Y IP355L-6 | 315 | 572 | 6020 | 2.6 | 5-25 | 25-50 | 18.2 | 3270 |
| YJP355P-6 | 355 | 645 | 6784 | 2.6 | 5-25 | 25-50 | 20.5 | 3620 |
| YIP450K-6 | 400 | 714 | 7644 | 2.4 | 5-25 | 25-50 | 31.4 | 4050 |
| Y.JP450S-6 | 450 | 800 | 8604 | 2.4 | 5-25 | 25-50 | 35.2 | 4410 |
| YJP450M-6 | 500 | 886 | 9555 | 2.4 | 5-25 | 25-50 | 39.6 | 4824 |
| YIP450L-6 | 560 | 990 | 10700 | 2.5 | 5-25 | 25-50 | 44.6 | 5290 |
| YJP450P-6 | 630 | *643 | 12034 | 2.6 | 5-25 | 25-50 | 50.3 | 5840 |
| YJP450X-6 | 710 | *720 | 13563 | 2.5 | 5-25 | 25-50 | 56.6 | 6410 |
| YJP series motor:6 poles,50Hz,380V,1000rpm,IP23,IC06 | | | | | | | | |
| YJP160S-6 | 22 | 43 | 215 | 2.6 | 5-50 | 50-100 | 0.307 | 252 |
| Y.JP160M-6 | 30 | 60 | 292 | 2.6 | 5-50 | 50-100 | 0.372 | 287 |
| YJP160L-6 | 37 | 41 | 362 | 2.6 | 5-50 | 50-100 | 0.437 | 322 |
| YJP160P-6 | 45 | 87 | 441 | 2.6 | 5-50 | 50-100 | 0.502 | 352 |
| YJP180S-6 | 55 | 106 | 536 | 2.6 | 5-50 | 50-100 | 0.923 | 410 |
| YJP180M-6 | 75 | 143 | 734 | 2.6 | 5-50 | 50-100 | 1.08 | 470 |
| YJP180L-6 | 90 | 171 | 882 | 2.6 | 5-50 | 50-100 | 1.24 | 530 |
| Y.JP225S-6 | 110 | 211 | 1071 | 2.6 | 5-50 | 50-100 | 2.07 | 610 |
| Y.JP225M-6 | 132 | 250 | 1287 | 2.6 | 5-50 | 50-100 | 2.43 | 700 |
| YJP225L-6 | 160 | 300 | 1563 | 2.6 | 5-50 | 50-100 | 2.78 | 780 |
| YJP225P-6 | 185 | 352 | 1807 | 2.6 | 5-50 | 50-100 | 3.15 | 870 |
| YJP225X-6 | 200 | 375 | 1951 | 2.6 | 5-50 | 50-100 | 3.57 | 970 |
| YJP225XL-6 | 220 | 421 | 2151 | 2.6 | 5-50 | 50-100 | 3.87 | 1050 |
| Y.JP280K-6 | 250 | 461 | 2422 | 2.6 | 5-50 | 50-75 | 5.40 | 1255 |
| YJP280S-6 | 280 | 510 | 2716 | 2.6 | 5-50 | 50-75 | 6.40 | 1355 |

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|------------|------|-------|-------|-----|------|-------|------|------|
| YJP280M-6 | 315 | 572 | 3058 | 2.4 | 5-50 | 50-75 | 7.41 | 1514 |
| YJP280L-6 | 355 | 636 | 3447 | 2.4 | 5-50 | 50-75 | 8.39 | 1680 |
| YJP280P-6 | 400 | 722 | 3880 | 2.6 | 5-50 | 50-75 | 9.30 | 1815 |
| Y.JP280X-6 | 450 | 808 | 4369 | 2.4 | 5-50 | 50-75 | 10.3 | 1980 |
| Y IP355S-6 | 500 | 885 | 4835 | 2.6 | 5-50 | 50-75 | 13.8 | 2575 |
| YJP355M-6 | 560 | 997 | 5410 | 3.0 | 5-50 | 50-75 | 16.0 | 2920 |
| YJP355L-6 | 630 | *643 | 6086 | 3.0 | 5-50 | 50-75 | 18.2 | 3270 |
| YJP355P-6 | 710 | *725 | 6859 | 3.0 | 5-50 | 50-75 | 20.5 | 3625 |
| YJP450K-6 | 800 | *808 | 7712 | 2.4 | 5-50 | 50-75 | 31.4 | 4050 |
| YJP450S-6 | 900 | *905 | 8673 | 2.4 | 5-50 | 50-75 | 35.2 | 4410 |
| YJP450M-6 | 1000 | *1003 | 9643 | 2.4 | 5-50 | 50-75 | 39.6 | 4824 |
| YJP450L-6 | 1100 | *1101 | 10603 | 2.4 | 5-50 | 50-75 | 44.6 | 5290 |
| Y IP450P-6 | 1250 | *1250 | 12044 | 2.5 | 5-50 | 50-75 | 50.3 | 5840 |
| YJP450X-6 | 1400 | *1404 | 13484 | 2.6 | 5-50 | 50-75 | 56.6 | 6410 |