

SAMBROOK INDUCTION MOTORS 240V 50Hz IP44



APPLICATIONS: Air compressors, medical instruments and small machine tools, etc.

FEATURES: Outstanding performance of starting and operation low noise, compact dimensions and smooth running.

RATED VOLTAGE: 220V

| YL SERIES - MEDIUM SPEED – 4P (1500RPM) | | | | | | | | | |
|---|----------|------|-----|-----------|-------|------|---------------|---------------------|------------------------------------|
| Stock Code | Type | KW | HP | Current A | r/min | EFF% | Power Factors | Locked rotor torque | Locked rotor current Rated Current |
| EKSMOTORZ41010A= | YL80-4 | 0.75 | 1 | 5.1 | 1400 | 71 | 0.92 | 1.8 | 29 |
| EKSMOTORZ41015A= | YL90S-4 | 1.1 | 1.5 | 7.3 | 1400 | 73 | 0.95 | 1.7 | 40 |
| EKSMOTORZ41020A= | YL90L-4 | 1.5 | 2 | 9.7 | 1400 | 75 | 0.95 | 1.7 | 55 |
| EKSMOTORZ41030A= | YL100L-4 | 2.2 | 3 | 13.9 | 1400 | 76 | 0.95 | 1.7 | 80 |
| EKSMOTORZ41055A= | YL132S-4 | 4.0 | 5.5 | 27.1 | 1400 | 78 | 0.77 | 2.2 | 175 |
| EKSMOTORZ41075A= | YL132L-4 | 5.5 | 7.5 | 31.2 | 1400 | 78 | 0.79 | 2.2 | 200 |
| EKSMOTORZ41100A= | YL160S-4 | 7.5 | 10 | 42.5 | 1400 | 78 | 0.79 | 2.2 | 259 |

All of the above information, including drawings, illustrations and graphic designs, reflects our present understanding and is to the best of our knowledge and belief correct reliable. Users, however, should independently evaluate the suitability of each product for the desired application. Under no circumstances does this constitute an assurance any particular quality or performance. Such an assurance is only provided in the context of our product specifications or explicit contractual arrangements. Our liability for products set forth our standard terms and conditions of sale

