

## SAMBROOK INDUCTION MOTORS 415V 50Hz IP55



**APPLICATIONS:** General purpose including cutting machines, pumps, fans Conveyors, machines tools of farm duty and food process.

**FEATURES:** Insulation class: F; Ingress Protection class: IP55

**CIRCUMSTANCE FOR USE:** The ambient temperature subject to seasonal variations but not exceeding +40°C and not less than - 15°C

Y SERIES - HIGH SPEED – 2P (3000RPM)										
Stock Code	TYPE	KW	HP	Current A	r/min	EFF %	Power Factors	Locked rotor torque	Locked rotor current Rated Current	Breakdown torque Rated torque
EKSMOTORZ23020A=	Y2-90S-2	1.5	2	3.4	2840	78.0	0.85	2.2	7.0	2.3
EKSMOTORZ23030A=	Y2-90L-2	2.2	3	4.8	2840	80.5	0.86	2.2	7.0	2.3
EKSMOTORZ23055A=	Y2-112M-2	4.0	5.5	8.2	2890	85.5	0.87	2.2	7.0	2.3
EKSMOTORZ23075A=	Y2-132S1-2	5.5	8	11.1	2900	85.5	0.88	2.0	7.0	2.3
EKSMOTORZ23100A=	Y2-132S2-2	7.5	10	15.0	2900	86.5	0.88	2.0	7.0	2.3
EKSMOTORZ23150A=	Y2-160M1-2	11	15	21.8	2930	87.2	0.88	2.0	7.0	2.3
EKSMOTORZ23200A=	Y2-160M2-2	15	20	29.4	2930	88.2	0.88	2.0	7.0	2.3
EKSMOTORZ23300A=	Y2-180M2-2	22	30	42.2	2940	89.0	0.89	2.0	7.0	2.2
EKSMOTORZ23400A=	Y2-200L1-2	30	40	56.9	2950	90.0	0.89	2.0	7.0	2.2
EKSMOTORZ23500A=	Y2-200L2-2	37	50	69.8	2950	90.5	0.89	2.0	7.0	2.2
EKSMOTORZ23600A=	Y2-225M-2	45	60	84.0	2960	91.5	0.89	2.0	7.0	2.2

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

