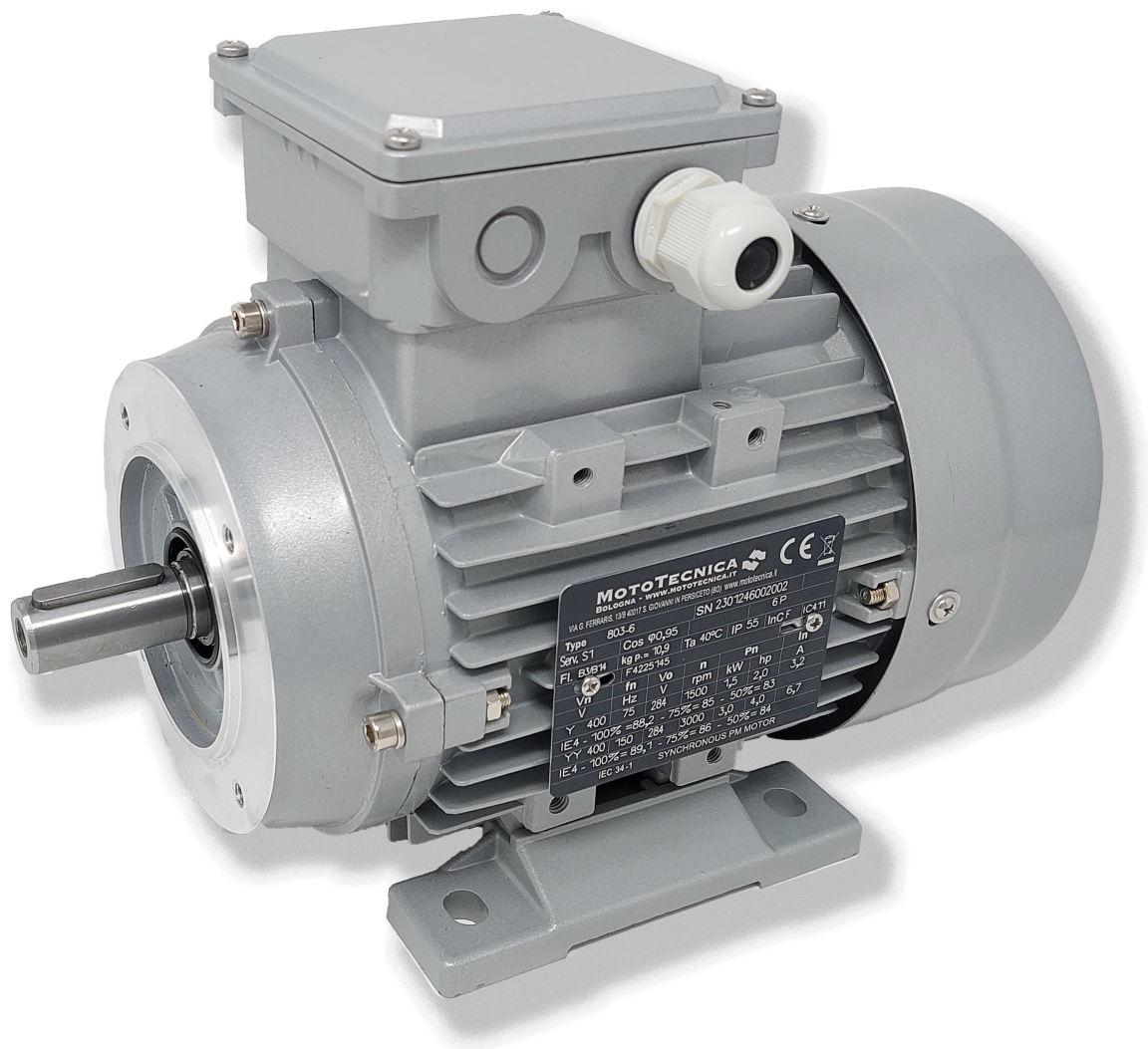


La nuova generazione dei motori elettrici

*The new generation of
electric motors*



Motori Sincroni Brushless / Brushless synchronous motors



Tabella potenze *Power tables*

| MOTORI SINCRONI IE4 / IE4 SYNCHRONOUS MOTORS | | | | | | |
|--|-------------|-----------------|------|------------------|------|------|
| Tipo | Vn INVERTER | Potenza / Power | | Velocità / Speed | In | Cn |
| | V | kW | hp | rpm | A | Nm |
| IPM 71A V230 | 230 | 0,55 | 0,75 | 1500 | 2,0 | 3,5 |
| | | 1,1 | 1,5 | 3000 | 4,0 | |
| IPM 71B V230 | 230 | 0,75 | 1,0 | 1500 | 3,1 | 4,8 |
| | | 1,5 | 2,0 | 3000 | 6,2 | |
| IPM 71C V230 | 230 | 1,1 | 1,5 | 1500 | 4,2 | 7,0 |
| | | 2,2 | 3,0 | 3000 | 8,4 | |
| IPM 71C V400 | 400 | 1,1 | 1,5 | 1500 | 2,4 | 7,0 |
| | | 2,2 | 3,0 | 3000 | 4,8 | |
| IPM 80A V230 | 230 | 0,75 | 1,0 | 1500 | 3,0 | 4,8 |
| | | 1,5 | 2,0 | 3000 | 6,0 | |
| IPM 80B V400 | 400 | 1,1 | 1,5 | 1500 | 2,5 | 7,0 |
| | | 2,2 | 3,0 | 3000 | 5,0 | |
| IPM 80C V400 | 400 | 1,5 | 2,0 | 1500 | 3,2 | 9,6 |
| | | 3,0 | 4,0 | 3000 | 6,4 | |
| IPM 90S V400 | 400 | 2,2 | 3,0 | 1500 | 5,1 | 14,0 |
| | | 4,0 | 5,5 | 3000 | 9,4 | 13,0 |
| IPM 90L V400 | 400 | 3,0 | 4,0 | 1500 | 6,7 | 19,0 |
| | | 5,5 | 7,5 | 3000 | 13,6 | 17,5 |
| IPM 100LA V400 | 400 | 3,0 | 4,0 | 1500 | 7,3 | 19,0 |
| | | 5,5 | 7,5 | 3000 | 13,8 | 17,5 |
| IPM 100LB V400 | 400 | 4,0 | 5,5 | 1500 | 9,0 | 25,5 |
| | | 7,5 | 10,0 | 3000 | 18,0 | 24,0 |
| IPM 112A V400 | 400 | 4,0 | 5,5 | 1500 | 8,8 | 25,5 |
| | | 8,0 | 10,0 | 3000 | 17,9 | |
| IPM 112B V400 | 400 | 5,5 | 7,5 | 1500 | 13,1 | 35,0 |
| | | 11,0 | 15,0 | 3000 | 26,2 | |
| IPM 112C V400 | 400 | 7,5 | 10,0 | 1500 | 16,0 | 48,0 |
| | | 15,0 | 20,0 | 3000 | 32,0 | |
| IPM 132M V400 | 400 | 11,0 | 15,0 | 1500 | 24,2 | 70,0 |
| | | 22,0 | 30,0 | 3000 | 50,5 | |
| IPM 132ML V400 | 400 | 15,0 | 20,0 | 1500 | 32,0 | 95,5 |
| | | 30,0 | 40,0 | 3000 | 67,2 | |

Tutti i motori in versione standard sono AUTOVENTILATI (IC411) SENSORLESS con ENCODER disponibile su richiesta
 All motors in the standard version are SELF-VENTILATED (IC411) SENSORLESS with ENCODER available on request