



IE3 THREE PHASE ASYNCHRONOUS ELECTRIC MOTORS

ELK Motors are designed and manufactured completely in accordance with European standard with its whole product range. IE3 efficiency classes are available in full product range currently. Motor shafts and end shields are manufactured by fully automatic CNC machines under a continuous quality control. The rotor and stator cores are manufactured in our fully automatic punching and interlocking lines.

Specifications and Advantages

- IE3 efficiency class motors with VDE certificate from 0,25 kW motor power
- High starting and brake down torques
- Single winding and double winding double speed motors
- Detachable feet between 71 and 132 frames that make getting left or right terminal box very easy for the customer
- Specially designed engines for 87 Hz applications
- Motors available for S3 intermittent periodic duty type

Power Range	0.25 kW. to 45 kW.
Frame Sizes	IEC 71 to 225
Power Supply	400 V. 3 Ph. 50 Hz.
Speed Range	1000, 1500, 3000 rpm.
Efficiency Class	IE3
Protection	IP55, IP56, IP65, IP66
Insulation Class	F, H
Accessories	Electromagnetic Brakes, Hand Release Brake, Forced Cooling, Forced Cooling with Encoder, Forced Cooling with Brake and Encoder, Backstop



บริษัท ยิลมาซ (ประเทศไทย) จำกัด

1/19 หมู่ 1 ต.พิมพา อ.บางปะกง จ.ฉะเชิงเทรา 24130 (ประเทศไทย)

โทรศัพท์สำนักงาน 06-3515-2899 TAX ID. 0245562000961

อีเมล : yilmazthailand@gmail.com www.yilmazthailand.com