

# KITS FOR 1PH & 3PH MOTOR ASSEMBLY

### Kits for motor assembly

This range of kits allows the design and the construction of single and three-phase motor.

Each kit includes all the parts necessary for this purpose, such as stator, rotor, coils, covers, bearings, etc.

Copper is not included

Manual with theory and calculation is also included with each kit.



## Available kit:

#### IT.0450.EM

**Kit for the construction of a three-phase squirrel cage asynchronous motor** 4 poles; Power: 0,55kW – 230/400V

#### IT.0542.EM

Kit for the construction of a single-phase motor 4 poles; Power: 0,55kW 230V

#### IT.0454.EM Kit for the construction of 4 different types of electrical machines

- 1. Three-phase squirrel cage asynchronous 3 motor
  - 2 poles 230/400V 0,75kW
- Three-phase squirrel cage asynchronous motor
  4 poles – 230/400V – 0,75kW
- 3. Three-phase squirrel cage asynchronous motor
  - 6 poles 220/380V 0,75kW
- 4. Single-phase squirrel cage asynchronous motor
  - 4 poles 220V 0,75kW

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