

Technical drawing of the 3000 series motor showing front, side, and end views with dimensions in mm.

Front View Dimensions:

- Total width: 197.5
- Motor size (indicated by text)
- Flange thickness: 60
- Flange hole diameter: M10
- Flange hole offset: 31
- Flange hole diameter: 33
- Flange hole offset: 93
- Flange hole diameter: 103
- Flange hole offset: 79
- Flange hole diameter: 131
- Flange hole offset: 15

Side View Dimensions:

- Flange thickness: 8
- Flange hole diameter: M10
- Flange hole offset: 15

End View Dimensions:

- Total height: 278
- Flange thickness: 165
- Flange hole diameter: 145
- Flange hole offset: 43
- Flange hole diameter: 20
- Flange hole offset: 180

[illegible][illegible]

Technical drawing of the M12X30 motor assembly, showing dimensions in millimeters (mm).

Front View (Left):

- Total width: 137.5
- Motor size label: 按电机尺寸 / Motor size
- Mounting bracket width: 93
- Mounting bracket height: 31
- Mounting bracket thickness: 7.9
- Mounting bracket hole diameter: M10
- Mounting bracket hole offset: 15
- Mounting bracket hole diameter: 131

Top View (Right):

- Total width: 180
- Total height: 278
- Mounting bracket height: 165
- Mounting bracket width: 145
- Mounting bracket hole diameter: 43
- Mounting bracket hole offset: 20

Side View (Bottom):

- Total length: 150
- Motor length: 130
- Motor diameter: $\varnothing 50$
- Motor mounting flange thickness: 22
- Motor mounting flange hole diameter: M12X30
- Motor mounting flange hole offset: 10
- Motor mounting flange hole diameter: $\varnothing 35.67$
- Motor mounting flange hole offset: 38.3

[illegible]

Technical drawing of the motor assembly showing dimensions and motor size specification.

Dimensions:

- 138.5
- 68

按电机尺寸
Motor size

Technical drawing of a motor assembly. The drawing shows a side view of the motor with a dimension line labeled $L2$ indicating the length of the motor housing. Below the dimension line, the text "按电机尺寸" (According to motor dimensions) and "Motor size" are written. The drawing also shows a cross-section of the motor housing with a dimension line labeled $\phi 3$ indicating the diameter of the shaft.

Y2电机座号 Motor size	63	71		80		90		100		112
功率/4P Power/(kw)	0.18	0.25	0.37	0.55	0.75	1.1	1.5	2.2	3.0	4.0
L2	68	68		68		68		74		74
G5	Φ140	Φ160		Φ200		Φ200		Φ250		Φ250

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