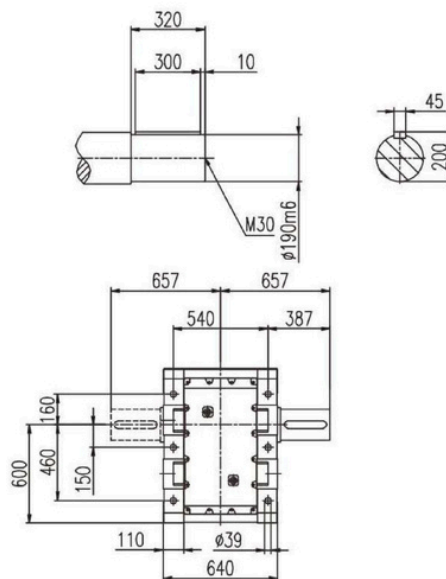


[illegible]

Technical drawings of the YKK100L2-4 motor showing dimensions in mm.

Top View:

- Overall width: 405
- Distance between mounting holes: 215
- Distance from mounting hole to center: 95
- Mounting hole diameter: $\phi 39$

Side View:

- Overall height: 190.4
- Flange diameter: $\phi 180G7$
- Flange thickness: 45
- Motor body diameter: 674
- Motor body length: 610
- Motor body mounting hole: M30
- Motor body mounting hole offset: 52

Front View:

- Overall width: 355
- Overall height: 582
- Distance between mounting holes: 305
- Distance from mounting hole to center: 250
- Distance from mounting hole to center: 135
- Mounting hole diameter: $\phi 39$
- Motor body diameter: 114
- Motor body length: 50
- Motor body mounting hole: $\phi 39$
- Motor body mounting hole offset: 50

Bottom View:

- Overall width: 337
- Overall height: 340
- Distance between mounting holes: 305
- Distance from mounting hole to center: 250
- Distance from mounting hole to center: 135
- Mounting hole diameter: $\phi 39$
- Motor body diameter: 114
- Motor body length: 50
- Motor body mounting hole: $\phi 39$
- Motor body mounting hole offset: 50

Motor size:

- Overall width: 355
- Overall height: 582
- Distance between mounting holes: 305
- Distance from mounting hole to center: 250
- Distance from mounting hole to center: 135
- Mounting hole diameter: $\phi 39$
- Motor body diameter: 114
- Motor body length: 50
- Motor body mounting hole: $\phi 39$
- Motor body mounting hole offset: 50

Technical drawing of the motor assembly showing dimensions and labels:

- Dimension 323: Total length of the motor assembly.
- Dimension L2: Length of the motor housing.
- Label "按电机尺寸" (According to motor size): Indicates that the motor size should be specified.
- Label "Motor size": Indicates the motor size.
- Label "G5": Indicates the motor size.

Y2电机座号 Motor size	80		90		100		112	132		160
功率/4P Power/(kw)	0.55	0.75	1.1	1.5	2.2	3	4	5.5	7.5	11
L2	103		103		103		103	103		125
G5	Φ200		Φ200		Φ250		Φ250	Φ300		Φ350

Technical drawing of the motor assembly showing top and side views. The top view (left) shows a circular motor body with mounting holes. The side view (right) shows the motor's profile with a height dimension of 12 and a diameter dimension of $\varnothing 5$. The text "按电机尺寸" (According to motor size) and "Motor size" are present above the side view.

Y2电机座号 Motor size	180		200	225		250	280		315			
功率/4P Power/(kw)	18.5	22	30	37	45	55	75	90	110	132	160	200
L2	142		142	162		169	169		187			
G5	Φ 350		Φ 400	Φ 450		Φ 550	Φ 550		Φ 660			

Technical drawing of the motor assembly showing front and side views. The front view (left) shows a circular motor body with mounting feet. The side view (right) shows the motor's profile with dimensions: 361 (total length), L2 (motor body length), and 按电机尺寸 (Motor size) (motor body diameter). The motor body diameter is also labeled as G5.

Y2电机座号 Motor size	160		180		200		225	
功率/4P Power/(kw)	11	15	18.5	22	30	37	45	
L2	125		125		125		150	
G5	Φ350		Φ350		Φ400		Φ450	