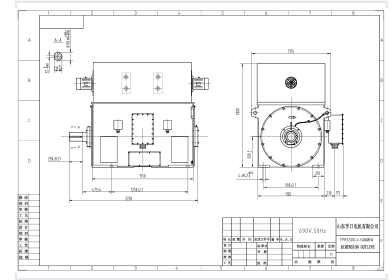
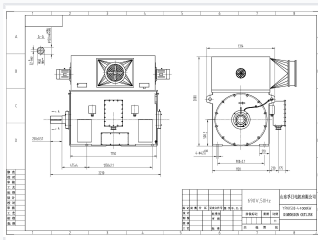


# Converter-Fed Three-Phase Asynchronous Motor

This converter-fed motor is designed for inverter power supplies. It features IP44 or IP54 protection, IC616 or IC666 cooling, class F insulation, and IMB3 mounting.



## ADDITIONAL IMAGES



## Product Overview

### Professional Converter-Fed Motor Solution

The YPKK series is a high-performance three-phase asynchronous motor specifically engineered for inverter-fed power supply applications. Featuring a robust box-type construction, it provides exceptional rigidity, high efficiency, and reliable operation in demanding industrial environments. These motors are optimized for low noise and vibration, offering versatility across power plants, metallurgy, petrochemical, and mining sectors.

## Technical Specifications

### Rated Voltage Options

- 380V
- 660V
- 3 kV
- 6 kV
- 10 kV

Protection Class	IP44 or IP54
Cooling Method	IC616 or IC666
Insulation Class	F
Mounting Arrangement	IMB3
Certifications & Standards	ISO 9001, ISO 14000, ISO 18000, CE, SASO, SABS

## Dimensions & Mechanical

### Primary Dimensions

Attribute	Value
Overall Height	2000mm
Width	2230mm
Length	1314mm
Shaft Diameter	130mm
Shaft Length	119mm