

# Electric Motor Coupled Centrifugal Pump

This centrifugal pump is coupled with an electric motor and mounted on a baseplate. The pump features a volute casing, suction and discharge flanges.



## Product Overview

### High-Performance Centrifugal Pumping System

This electric motor coupled centrifugal pump is engineered for reliable fluid transport in industrial environments. The unit features a robust three-phase induction motor mounted on a stable baseplate, ensuring consistent operation and minimal vibration. With its precision-engineered volute casing and direct shaft coupling, this assembly delivers efficient flow rates suitable for various liquid handling applications.

## Technical Specifications

### Cooling

Air-cooled • Cooling fins

### Construction Details

- Volute casing
- Suction flange
- Discharge flange
- Shaft coupling
- Mounted on baseplate

### Motor Type

Three-phase induction motor

### Finish

Blue, Yellow