

# Electric Motor Coupled Centrifugal Pump

Centrifugal pump coupled with an electric motor mounted on a base frame. It is suitable for various fluid transfer applications.



## Product Overview

### High-Performance Centrifugal Pumping Solution

This electric motor coupled centrifugal pump is engineered for reliable and efficient fluid transfer across various industrial applications. The assembly features a robust volute casing and precision-engineered impeller, ensuring consistent flow rates and operational stability. Mounted on a heavy-duty base frame, the unit is designed to minimize vibration and facilitate easy installation for long-term service.

## Technical Specifications

### Key Components

- Volute casing
- Impeller
- Suction flange
- Discharge flange

### Assembly Configuration

Electric motor coupled centrifugal pump

### Mounting

Base frame mounted

### Connection Type

Direct coupling

### Application Suitability

Fluid Transfer, Industrial Use