

Concrete Vibrator

These concrete vibrators are available in multiple models including ZN50 and ZN70 series. They operate at speeds of 2850rpm or 3450rpm depending on the power source.



Overview

Professional Concrete Vibrator Series

This range of high-performance concrete vibrators is designed for professional construction applications, offering reliability and efficiency. Available in multiple configurations including ZN50 and ZN70 series, these units are engineered to deliver consistent vibration for optimal concrete consolidation. With options for cylindrical, square, and claw couplers, this equipment integrates seamlessly with various vibrator heads to suit specific job site requirements.

Technical Specifications

Featured Metrics

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|------------------------------------|------------------------------------|---------------------------------|---------------------------------|
| 1.1 kW ZN50 Series Power | 1.5 kW ZN70 Series Power | 2850 rpm Speed @ 50Hz | 3450 rpm Speed @ 60Hz |
|------------------------------------|------------------------------------|---------------------------------|---------------------------------|

Model Performance Data

| Model | Power | Weight | Packing Size |
|---------------|-------|--------|---------------|
| ZN50/ZN50-D | 1.1kW | 14.0kg | 370x280x310mm |
| ZN50C/ZN50C-D | 1.1kW | 16.0kg | 450x280x310mm |
| ZN70C/ZN70C-D | 1.5kW | 17.0kg | 450x280x310mm |
| ZN70E/ZN70E-D | 1.5kW | 16.0kg | 370x280x310mm |

| | |
|----------------------|---------------------------|
| Coupler Types | Cylindrical, Square, Claw |
|----------------------|---------------------------|

Electrical

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|---------------------|----------------|
| Power Source | ~1/3ph 60/50Hz |
|---------------------|----------------|