

# Specifications of JEVM 2.0 and 3.0HP

## High Cycle Eccentric Vibrator - JEV Series

**Drive Unit** for High Cycle Eccentric Vibrator



### Technical Data

|                              | JEVM 2.0                 | JEVM 3.0    |
|------------------------------|--------------------------|-------------|
| Voltage(AC)                  | 115V / 230V              |             |
| Weight (kg)                  | 5.5kg / 5.8kg            |             |
| Overall size(mm)             | 350*160*230mm            |             |
| Power(W)                     | 1600W (2.1hp)            | 2250W (3hp) |
| Current(max)                 | 6.8A / 10.2A             |             |
| Frequency(Hz)                | 50/60hz                  |             |
| Phase                        | Single                   |             |
| Motor type                   | Universal electric motor |             |
| Unloaded speed(rpm)          | 17,500rpm                |             |
| Loaded speed(rpm)            | 12,000rpm                |             |
| Connection to flexible shaft | Square socket            |             |
| Possible Service             | Shoulder strap           |             |
| Motor Cover                  | Aluminum                 |             |
| Motor Frame                  | PA66                     |             |