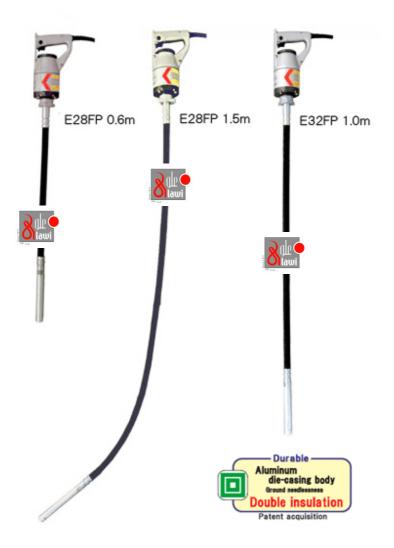


Handy Vibrator (Flexible shaft)



It corresponds to the groundwork of a residence etc. flexibly. It is dual isolation motor use made from aluminum die-casting

Model	Code Number
E23F 0.4m	000719000
E23F 0.8m	000720000
E23F 1.3m	000721000
E23F 1.8m	000722000
E28FP 0.6m	000723000
E28FP 1.0m	000724000
E28FP 1.5m	000725000
E28FP 2.0m	000726000
E32FP 0.6m	000727000
E32FP 1.0m	000728000
E32FP 1.5m	000729000
E32FP 2.0m	000730000
E38FP 0.6m	000731000
E38FP 1.0m	000732000
E38FP 1.5m	000733000
E38FP 2.0m	000734000
Dual Isolation 2000 Japan Phase	

Feature

Specification / Size / Installation

Hand held Vibrator(flexible shaft) is a small and light weight concrete vibrator. Since the rubber made hose is equipped between a motor and vibtrating parts, bent hose can easily be used. The Hand held vibrator is an internal concrete Vibrator widely used for the foundation of a residence , masonry work and producing test piece of a concrete precast products and retaining-wall construction.

An easy maintenance



Adhered concrete is easily removed since the bearing case and inlet portion are fluorine coated. An exhaust port configuration is simply designed which enables maintenance easier. Moreover an inlet-port part equipped with double filter configuration of high dust proof, prevents mortar come into vibrator's inside.

Low noise

By adopting anti-dust-double-filter, we succeeded in preventing the mortar come into the core of a motor. moreover, by innovating enhanced exhaust port, we succeeded in reducing an operation sound to 5dB.

Dual isolation structure



We adopted dual isolation structure. One is a resin insulation between an armature shaft and a field core. The other is a resin insulation between a motor casing and a field core. Furthermore, by equipping the insulation cover inside the internal lead wire, we increased the safety.

Additional vibroisolation configuration improved working environment

By equipping a vibroisolation rubber beween a handle and a motor casing, the vibration to an operator is eased.



Light weight and excellent durability

Motor casing, made of an aluminum die casting, is excellent in durability. It is optimum for constructing a residence foundation etc.

Auto shut-down carbon brush

We adopted an carbon brush to abolish the contact failure by an armature and the damage on a commutator by wear of a brush. If a brush is worn out to a certain level, the vibrator will be stopped automatically.



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