



## V-250D Excavator Mounted Vibratory Hammer

### Description

V-250D Excavator mounted vibratory hammer is used with excavator and installed on the first end of excavator. It employs the method of vibration to drive piles. The vibratory pile driver consists of hammer, vice arm and clamp. Due to so many merits, V-250D excavator mounted vibratory hammer is agreeable for excavator of 20-25T and can strike piles within 8 meters.

### Features

1. V-250D Excavator mounted vibratory hammer is easy and flexible to operate.
2. It makes little noise and costs little to maintain.
3. Vibratory pile driver is of precise design and reliable performance.
4. The hammer is efficient and effective.

### Parameters

| V-250D Excavator Mounted Vibratory Hammer |               |
|---|---------------|
| Hydraulic System Operation Pressure (Bar) | 280           |
| Eccentric Moment (kg.m):                  | 5             |
| Frequency (r/min):                        | 2400          |
| Centrifugal Force (t):                    | 33            |
| Hydr. Oil flow (lpm):                     | 132           |
| Size(W/O vice arm) (mm):                  | 1245*880*2235 |

### Yong'an Machinery Co., LTD.

Add: No.88 Qing Ao Hill, Haian Haiyang Industrial Park, Wenzhou, China, 325205.

Tel: +86-577-65278666

Fax: +86-577-65271769

E-mail: [sales@yonganvibro.com](mailto:sales@yonganvibro.com)

|                         |       |
|-------------------------|-------|
| Weight (kg):            | 1550  |
| Vice arm (m):           | 2.0   |
| Clamp C15 (kg):         | 455   |
| Suitable excavator (t): | 20~25 |

### Applications

1. Due to its small size and simple operation, V-250D excavator mounted vibratory hammer is widely adapted for various construction environments, such as drainage maintenance, riverbank reinforcement and marshal operations.
2. Besides, vibratory pile driver is agreeable for steel sheet piles, larson piles, concrete piles and casing piles as well.

### Matters Should Be Noticed

The weight of excavator should be taken into consideration. And centrifugal force of V-250D excavator mounted vibratory hammer and limit of pile length should also be considered.

### Payment and Package

1. 30% deposit payment should be paid after assigning the contract. Full payment should be paid before delivery.
2. Bare excavator mounted vibratory hammer would be wrapped with thin film or packaged in wooden boxes.

Yong'an Machinery Co., Ltd. is a professional company that integrates the design and development, manufacturing, selling and leasing of vibratory hammer series products. We mainly produces hydraulic vibratory hammers, hydraulic impact hammers, excavator mounted vibratory hammers, and electric vibratory hammers. And the V-250D excavator mounted vibratory hammer we produce can be operated both on land and on the sea. Meanwhile, it can be used together with caterpillar plane. We warmly welcome your visiting and are looking forward to cooperating with you.

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