



PILECO

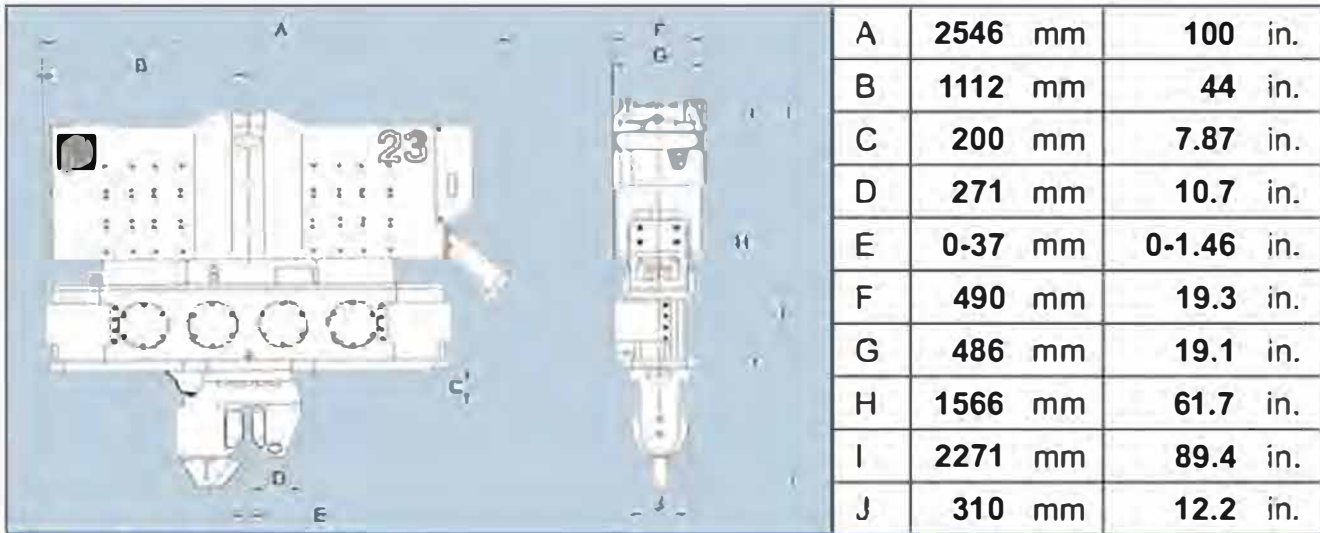
491 Conroe Park W. Dr., Conroe TX 77303

P.O. Box 159, Conroe TX 77305

P 23 Vibro Hammer



P23 Vibro Hammer



Specifications

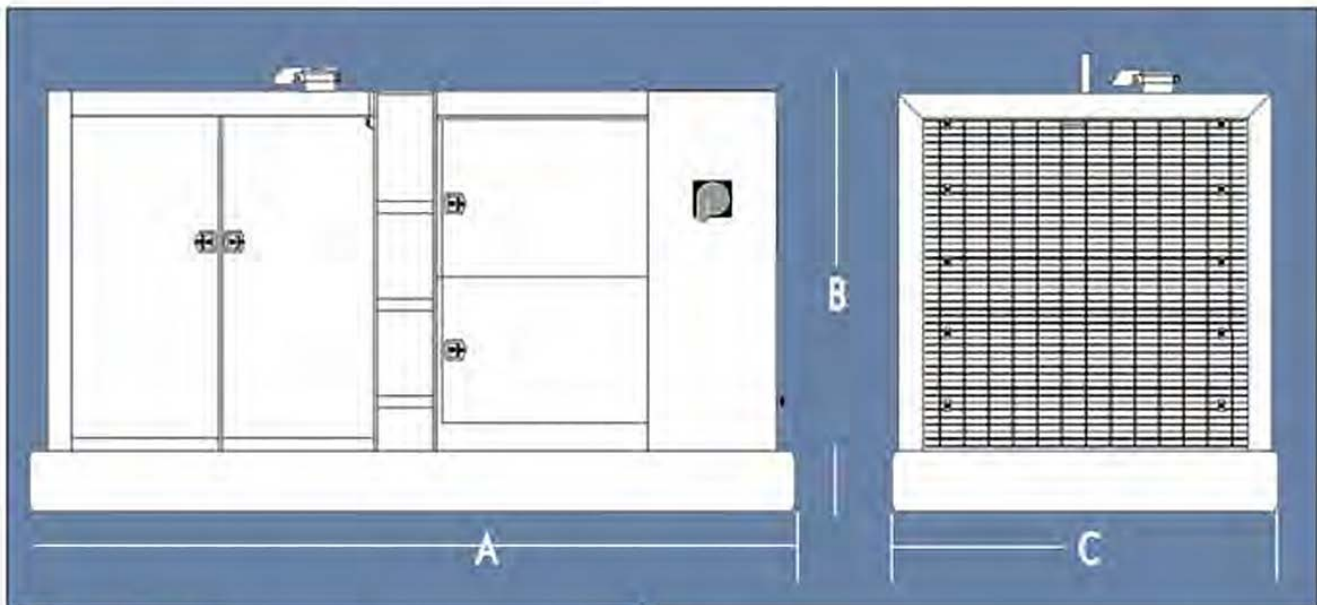
| | | |
|----------------------------|-----------|---------------|
| Eccentric moment | 23 kg.m/s | 1,996 lb.in/s |
| Max. centrifugal force | 645 kN | 72.5 ton |
| Max. frequency | 1600 RPM | 1600 VPM |
| Max. amplitude excl. clamp | 19.5 mm | 0.77 in. |
| Max. amplitude incl. clamp | 16 mm | 0.63 in. |
| Max. static line-pull | 360 kN | 40.5 ton |
| Max. hydraulic power | 193 kw | 262 hp |
| Max. operating pressure | 340 bar | 4931 psi |
| Max. oil flow | 340 l/min | 169 gal./min |
| Dyn. weight excl. clamp | 2350 kg | 5180 lbs. |
| Dyn. weight incl. clamp | 2840 kg | 5467 lbs. |
| Total weight incl. clamp | 4390 kg | 9678 lbs. |
| Transport weight | 4740 kg | 10450 lbs. |
| Hose length | 45 m | 150 ft. |

Clamps

160 Clamps

| | | |
|-----------|----------------|-----------|
| Force | 1425 kN | 160 ton |
| Weight | 965 kg | 2127 lbs. |
| Opening | 50 mm | 1.97 in. |
| L x W x H | 1186 305 640 | mm |
| L x W x H | 46.7 12.0 25.2 | in. |

350 Powerpack



Dimensions

| | | |
|---|---------|----------|
| A | 4000 mm | 158 in. |
| B | 1940 mm | 76.5 in. |
| C | 1650 mm | 65 in. |

Specifications

| | | |
|------------------------|----------------------|--------------|
| Diesel Engine | Caterpillar C9 | |
| Max. theoretical power | 250 kW | 335 HP |
| Max. frequency | 2100 RPM | 2100 VPM |
| Max. working pressure | 350 bar | 5076 psi |
| Hydraulic pump | Rexroth A11VLO260/60 | |
| Max. oil flow | 410 l/min | 108 gal./min |
| Diesel fuel | 650 l | 172 gal. |
| Hydraulic oil | 1200 l | 317 gal. |
| Weight | 5600 kg | 12345 lbs. |





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