

HPSI MODEL 250 VIBRATORY HAMMER



EXCITER

- Low profile
- Lightweight
- Protected hoses
- Easy component access
- Shackle connection
- Quiet running gearbox

ACCESSORIES

- Timber pile clamps
- Caisson clamps
- Turning plates
- Lead adapters
- Low headroom adapters

POWER PACK

- CAT C9.3B Tier 4 Final-415 HP
- Open loop hydraulic system
- Totally enclosed power unit
- 30' air remote controls
- Drainable bottom drip pan
- Optional remote controls
- Optional Drill circuit



GEOQUIP POWER SYSTEMS/HPSI

1203 Ozark
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HPSI MODEL 250 SPECIFICATIONS

EXCITER

Eccentric moment	2,500 in. lbs.
Dynamic force	91 tons
Frequency, maintained.	1600 vpm
Amplitude	1.0 inches
Pile clamp force	200 tons
Rated max. line pull	45 tons
Hose bundle length	150 foot
Suspended weight*	8,600 lbs.
Height*	85 inches
Width*	95 inches
Throat width*	14 inches

*indicates nominal value and may vary with optional attachments

POWER PACK

Engine	Caterpillar C9.3B T4F
Rated HP.	415 h.p
Hydraulic flow	96 gpm
Hydraulic drive pressure	5000 psi
Hydraulic clamp pressure	5000 psi
Hydraulic oil capacity	200 gal.
Fuel Capacity	85 gal.
Remote control	30 foot
Enclosure	Standard
Soundproofing	Optional
Weight*	12,500 lbs.
Length*	144 inches
Width*	60 inches
Height*	97 inches

*indicates nominal value and may vary with optional attachments



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