



# APE Model 600 Vibratory Driver Extractor

## The Worlds Largest Provider of Foundation Construction Equipment



| SPECIFICATIONS               | DATA                       |
|------------------------------|----------------------------|
| Eccentric Moment             | 17,200 in-lbs (198.17 kgm) |
| Drive Force                  | 445 tons (3,960 kN)        |
| Frequency Maximum (VPM)      | 0 - 1,350 vpm              |
| Max Line Pull                | 351 tons (3,123 kN)        |
| Bare Hammer Weight w/o Clamp | 48,500 lbs (21,999 kg)     |
| Throat Width                 | 37.00 in (94 cm)           |
| Length                       | 180.00 in (457 cm)         |
| Height w/o Clamp             | 104.50 in (265 cm)         |

## APE Model 1200 Power Unit

| SPECIFICATIONS      | DATA                    |
|---------------------|-------------------------|
| Engine Type         | Caterpillar C32 Tier II |
| Horse Power         | 1,200 HP (883 kW)       |
| Drive Pressure      | 0 - 4,500 psi (310 bar) |
| Drive Flow          | 294 gpm (1,113 lpm)     |
| Clamp Pressure      | 4,800 psi (69,618 bar)  |
| Clamp Flow          | 10 gpm (3 lpm)          |
| Engine Speed        | 2,100 rpm               |
| Weight              | 23,000 lbs (10,433 kg)  |
| Length              | 169 in (428 cm)         |
| Width               | 87 in (221 cm)          |
| Height              | 103 in (262 cm)         |
| Hydraulic Reservoir | 760 gal (2,877 L)       |
| Fuel Capacity       | 180 gal (681 L)         |



Specifications may vary due to site conditions, specific hammer conditions or product set up.  
 Specifications may change without notice.  
 Consult the factory for details on any specific product (800) 248-8498.



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