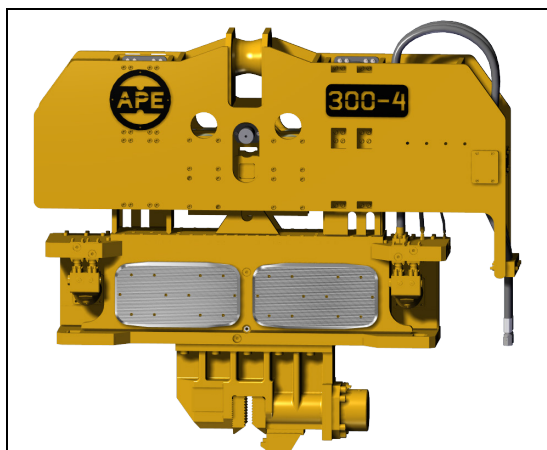




APE VIBRO 300-4

DEEP FOUNDATION SOLUTIONS

SILVERBACK™ TECHNOLOGY



| SPECIFICATIONS | DATA |
|------------------------------|-----------------------|
| Eccentric Moment | 5,300in-lbs (61 kgm) |
| Drive Force | 258 tons (2,291 kN) |
| Frequency Maximum (VPM) | 0 - 1,850 vpm |
| Max Line Pull | 133 tons (1,183 kN) |
| Bare Hammer Weight w/o Clamp | 16,850 lbs (7,643 kg) |
| Throat Width | 22.25 in (56.5cm) |
| Length | 126.00 in (319 cm) |
| Height w/o Clamp | 81.6 in (207cm) |

APE Model Tier 4 800 Power Unit

| SPECIFICATIONS | DATA |
|---------------------|---------------------------|
| Engine Type | Caterpillar C18 Tier IV F |
| Horse Power | 800 HP (588 kW) |
| Drive Pressure | 0 - 4,800 psi (331 bar) |
| Drive Flow | 220 gpm (833 lpm) |
| Clamp Pressure | 4,800 psi (331 bar) |
| Clamp Flow | 10 gpm (38 lpm) |
| Speed | 1,800 rpm |
| Weight | 25,000 lbs (11,340 kg) |
| Length | 186 in (472 cm) |
| Width | 96 in (244 cm) |
| Height | 90 in (229 cm) |
| Hydraulic Reservoir | 660 gal (2,498 L) |
| Fuel Capacity | 178 gal (674 L) |



WWW.AMERICANPILEDIVING.COM

(800) 248-8498

ape@americanpiledriving.com

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.