



APE Model 150 Vibratory Driver Extractor

The Worlds Largest Provider of
Foundation Construction Equipment



SPECIFICATIONS	DATA
Eccentric Moment	2,200 in-lbs (25.35 kgm)
Drive Force	85 tons (757 kN)
Frequency Maximum (VPM)	0 - 1,650 vpm
Max Line Pull	108 tons (961 kN)
Bare Hammer Weight w/o Clamp	8,330 lbs (3,778 kg)
Throat Width	14.25 in (36 cm)
Length	88.75 in (225 cm)
Height w/o Clamp	72.38 in (184 cm)

APE Model 375 Power Unit

SPECIFICATIONS	DATA
Engine Type	Caterpillar C9 Tier III
Horse Power	375 HP (276 kW)
Drive Pressure	0 - 4,800 psi (331 bar)
Drive Flow	120 gpm (454 lpm)
Clamp Pressure	4,800 psi (69,618 bar)
Clamp Flow	10 gpm (3 lpm)
Engine Speed	2,100 rpm
Weight	12,600 lbs (5,715 kg)
Length	127 in (321 cm)
Width	69 in (174 cm)
Height	82 in (208 cm)
Hydraulic Reservoir	300 gal (1,136 L)
Fuel Capacity	140 gal (530 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.



APE Model 200 Vibratory Driver Extractor

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SPECIFICATIONS	DATA
Eccentric Moment	4,400 in-lbs (50.69 kgm)
Drive Force	170 tons (1,513 kN)
Frequency Maximum (VPM)	0 - 1,650 vpm
Max Line Pull	133 tons (1,183 kN)
Bare Hammer Weight w/o Clamp	12,760 lbs (5,788 kg)
Throat Width	14.75 in (37 cm)
Length	104.00 in (264 cm)
Height w/o Clamp	65.50 in (166 cm)

APE Model 595 Power Unit

SPECIFICATIONS	DATA
Engine Type	Caterpillar C15 Tier III
Horse Power	595 HP (438 kW)
Drive Pressure	0 - 4,800 psi (331 bar)
Drive Flow	188 gpm (712 lpm)
Clamp Pressure	4,800 psi (69,618 bar)
Clamp Flow	10 gpm (3 lpm)
Engine Speed	2,100 rpm
Weight	19,000 lbs (8,618 kg)
Length	152 in (385 cm)
Width	82 in (208 cm)
Height	94 in (239 cm)
Hydraulic Reservoir	<u>Consult Factory</u>
Fuel Capacity	<u>Consult Factory</u>



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WWW.APEVIBRO.COM
(800) 248-8498
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APE Model 250 Variable Moment Vibratory Driver Extractor

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SPECIFICATIONS	DATA
Eccentric Moment	4,500 in-lbs (51.85 kgm)
Drive Force	269 tons (2,389 kN)
Frequency Maximum (VPM)	0 - 2,050 vpm
Max Line Pull	99 tons (881 kN)
Bare Hammer Weight w/o Clamp	15,400 lbs (6,985 kg)
Throat Width	14.00 in (36 cm)
Length	69.00 in (175 cm)
Height w/o Clamp	102.00 in (259 cm)

APE Model 765 Power Unit

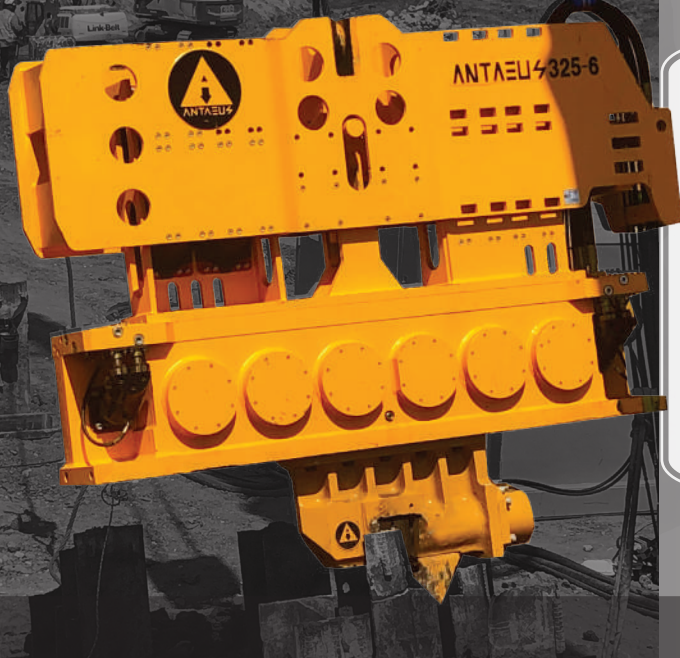
SPECIFICATIONS	DATA
Engine Type	Caterpillar C18 Tier II
Horse Power	765 HP (563 kW)
Drive Pressure	0 - 4,800 psi (331 bar)
Drive Flow	220 gpm (833 lpm)
Clamp Pressure	4,800 psi (69,618 bar)
Clamp Flow	10 gpm (3 lpm)
Engine Speed	2,100 rpm
Weight	19,000 lbs (8,618 kg)
Length	152 in (385 cm)
Width	82 in (208 cm)
Height	94 in (239 cm)
Hydraulic Reservoir	450 gal (1,703 L)
Fuel Capacity	150 gal (568 L)





ANTAEUS 325-6

VIBRATORY PILE DRIVER & EXTRACTOR



ECCENTRIC MOMENT	7,000 IN-LBS	80,6 KG-M
DRIVE FORCE	255 TONS	2 270 KN
FREQUENCY	0-1650 VPM	0-1650 VPM
MAX LINE PULL	185 TONS	1 646 KN
WEIGHT *W/O CLAMPS	19,450 LBS	8 822 KG
THROAT WIDTH	16.75 INCHES	42,54 CM
LENGTH	140 INCHES	140 INCHES
HEIGHT	75 INCHES	191 CM

ENGINE TYPE	TIER 4, STAGE 5 C18	
HORSE POWER	800 HP	597 KW
ENGINE SPEED	1,800 RPM + UPDRIVE™	
DRIVE PRESSURE	4,500 PSI	331 BAR
DRIVE FLOW	231 GPM	874 LPM
CLAMP PRESSURE	4,800 PSI	350 BAR
CLAMP FLOW	10 GPM	3 LPM
WEIGHT (ALL FLUIDS)	23,900 LBS	10 840 KG
LENGTH	185 INCHES	470 CM
HEIGHT	95 INCHES	241 CM
HYDRAULIC RESERVOIR SIZE	800 GAL	3 028 LITERS
SPARE HYD RESERVOIR SIZE	55 GAL	208 LITERS
FUEL CAPACITY	150 GAL	567 LITERS

800HP POWER UNIT

- OPERATES VIBROS, DRILLS & IMPACTS
- SPARE HYDRAULIC TANK
- FULL FORWARD AND REVERSE
- MEETS EUROPEAN REGULATIONS

