

APE Model 170 Variable Moment Vibratory Driver Extractor

The Worlds Largest Provider of Foundation Construction Equipment



SPECIFICATIONS	DATA
Eccentric Moment	2,250 in-lbs (25.92 kgm)
Drive Force	134 tons (1,195 kN)
Frequency Maximum (VPM)	0 - 2,050 vpm
Max Line Pull	81 tons (721 kN)
Bare Hammer Weight w/o Clamp	8,900 lbs (4,037 kg)
Throat Width	14.00 in (36 cm)
Length	69.00 in (175 cm)
Height w/o Clamp	77.00 in (196 cm)

APE Model 375 Power Unit

SPECIFICATIONS	DATA
Engine Type	Caterpillar C9 Tier II
Horse Power	375 HP (276 kW)
Drive Pressure	0 - 4,500 psi (310 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	137 in (347 cm)
Width	77 in (195 cm)
Height	82 in (208 cm)
Hydraulic Reservoir	300 gal (1,136 L)
Fuel Capacity	140 gal (530 L)





WWW.AMERICANPILEDRIVING.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.