



ANTAEUS 325-4

VIBRATORY PILE DRIVER & EXTRACTOR



ECCENTRIC MOMENT	5,300 IN-LBS	61 KG-M
DRIVE FORCE	204 US TONS	1 814 KN
FREQUENCY	0-1650 VPM	0-1650 VPM
MAX LINE PULL	140 US TONS	1 245 KN
WEIGHT *W/O	15,500 LBS	7 031 KG
THROAT WIDTH	16.75 INCHES	42,54 CM
LENGTH	98 INCHES	249 CM
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	310 BAR
DRIVE FLOW	231 GPM	874 LPM
CLAMP PRESSURE	4,800 PSI	331 BAR
CLAMP FLOW	10 GPM	38 LPM
WEIGHT (ALL FLUIDS)	23,900 LBS	10 840 KG
LENGTH	185 INCHES	470 CM
HEIGHT	95 INCHES	241 CM
WIDTH	81.5 INCHES	207 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

