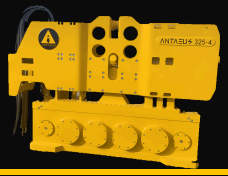
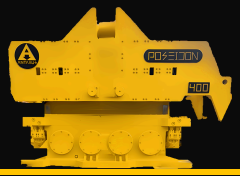
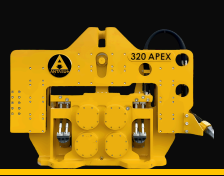
MASTER SPECIFICATIONS

VIBRATORY DRIVER / EXTRACTORS

SEVEN MODELS

120 TO 554 TONS OF DRIVE FORCE

	325 SERIES			HEAVY CLASS		APEX SERIES	
MODEL	325-2	325-4	325-6	400 POSEIDON	ZEUS 600	320 APEX	520 APEX
							
DRIVE FORCE	120 TONS 1,068 kN	204 TONS 1,815 kN	270 TONS 2,402 kN	350 TONS 3,114 kN	554 TONS 4,929 kN	120 TONS 1,068 kN	200 TONS 1,779 kN
ECCENTRIC MOMENT	2,600 in-lbs 30 kg-m	5,300 in-lbs 61 kg-m	7,000 in-lbs 80.6 kg-m	13,000 in-lbs 150 kg-m	21,000 in-lbs 242 kg-m	3,200 in-lbs 37 kg-m	5,200 in-lbs 60 kg-m
FREQUENCY	0–1,800 vpm	0–1,650 vpm	0–1,650 vpm	0–1,350 vpm	0–1,350 vpm	0–1,650 vpm	0–1,650 vpm
MAX LINE PULL	108 tons 961 kN	140 tons 1,246 kN	185 tons 1,646 kN	250 tons 2,224 kN	351 tons 3,123 kN	87 tons 774 kN	125 tons 1,112 kN
OPERATING WEIGHT	5,500 lbs 2,495 kg	12,760 lbs 5,788 kg	19,450 lbs 8,822 kg	38,000 lbs 17,237 kg	48,500 lbs 21,999 kg	14,500 lbs* 6,577 kg	18,000 lbs* 8,165 kg
THROAT WIDTH	15.25 in 38.7 cm	16.75 in 42.5 cm	16.75 in 42.5 cm	32 in 81.3 cm	40 in 101.6 cm	16.75 in 42.5 cm	16.75 in 42.5 cm
LENGTH	88.75 in 225 cm	98 in 249 cm	140 in 356 cm	145 in 368 cm	180 in 457 cm	94 in 239 cm	102 in 259 cm
HEIGHT	73 in 185 cm	75 in 191 cm	75 in 191 cm	104 in 264 cm	104.5 in 265 cm	80 in 203 cm	105 in 267 cm
POWER UNIT	500 or 800 HP	500 or 800 HP	800 HP	800 HP	800 HP	500 or 800 HP	800 HP

ANTAEUS 800 HP POWER UNIT CAT C18 / TIER 4 FINAL, STAGE 5	DRIVE	CLAMP	ENGINE SPEED	WEIGHT	FUEL
	4,500 psi / 231 gpm	4,800 psi / 10 gpm	1,800 RPM + UPDRIVE™	26,000 lbs	150 gal

ANTAEUS FOUNDATION EQUIPMENT

7265 2nd Ave S, Seattle, WA 98108 / +1-206-495-7030 / antaeususa.com

Weights and heights without clamps. *Apex weights include sheet clamp.
Tons are US tons. Specifications subject to change.