



SIDE CLAMP VIBRATORY DRIVERS/EXTRACTORS



- Excavator mount or crane hung
- Removable side-clamp & Rototilt attachments
- Power w/ excavator or MKT hydraulic power unit
- Operate with remote pendant, Remtron wireless remote, or joystick controls
- Rotational, side-to-side, fore / aft capabilities for pile plumbing & placement
- Low headroom applications

MKT EXCAVATOR MOUNTED VIBRATORY DRIVERS / EXTRACTORS

HAMMER	V-2ESC		V-5ESC		V-8ESC	
Driving Force	25 tons	223 kN	53 tons	472 kN	80 tons	712 kN
Frequency	1,800 CPM		1,700 CPM		2,250 CPM	
Eccentric Moment	550 in-lbs	635 kg-cm	1,300 in-lbs	1500 kg-cm	1,100 in-lbs	1267 kg-cm
Amplitude	.75 in	19 mm	1 in	25.4 mm	.5 in	12.7 mm
Clamping Force	16 tons	145 kN	62 tons	550 kN	62 tons	550 kN
Max. Line Pull Free Hanging	16 tons	145 kN	30 tons	267 kN	30 tons	267 kN
Max. Line Pull W/ Side Clamp	8 tons	72 kN	15 tons	134 kN	15 tons	134 kN
Max. Crowd W/ Side Clamp	8 tons	72 kN	15 tons	134 kN	15 tons	134 kN
Height of Hammer	48 in	1,219 mm	78 in	1,981 mm	73 in	1854 mm
Throat Width	14 ¾ in.	374 mm	13 in	330 mm	13 in	330 mm
Shipping Width	57 in	1,447 mm	85 in	2,158 mm	50 in	1270 mm
Weight as shown	5,300 lbs	2,405 kg	10,500 lbs	4,550 kg	9,250 lbs	4309 kg
Free Hanging Weight	3,300 lbs	1,497 kg	6,200 lbs	2,821 kg	9,250 lbs	4309 kg
Hose Bundle Length	100 ft	30 m	100 ft	30 m	n/a	

POWER UNIT	HP-85T3		HP-185T3		EXCAVATOR POWERED ONLY	
Engine HP	85 HP	63 kW	185 HP	138 kW		
Operating Speed	2,200 RPM		2,100 RPM		Flow Req'd	65 - 80 gpm
Hyd. Pressure	2500 psi	172 bar	3,000 psi	207 bar	@	4,000 psi
Length	96 in	2,348 mm	120 in	3,048 mm		
Height	69 in	1,753 mm	66 in	1,676 mm		
Weight	2,500 lbs	1,138 kg	5,750 lbs	2,616 kg		



Distributed by:



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