

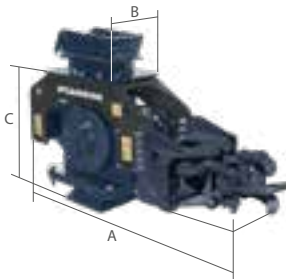


PILE DRIVER WITH CLAMP PB-PM



COMPACTING PLATES CAN BE EQUIPPED WITH KITS FOR THE VIBRATORY DRIVING OF POLES – POLE-CENTRING COLLAR– AND CLAMP FOR GRIPPING WOOD OR CONCRETE-STEEL POLES. THIS COMPOUND TOOL IS IDEAL FOR LANDSLIP CONTAINMENT WORKS, FOR LAYING FENCES, IN AGRICULTURE FOR PLANTING VINEYARDS AND ORCHARDS, FOR PREPARING A SOLID FOUNDATION FOR PAVINGS, AND FOR MANY SIMILAR USES. THE ATTACHMENT IS COMPLETE WITH FIXED COUPLING TO THE MACHINE.

THE DOWNWARD PRESSURE APPLIED BY THE MACHINE PROVIDES THE FORCE NECESSARY FOR PILE-DRIVING. A SINGLE OPERATOR, WORKING FROM THE CAB OF THE EXCAVATOR, IS ABLE TO PICK UP THE POLE WITH THE HYDRAULIC CLAMP, POSITION IT, AND THEN DRIVE IT INTO THE GROUND USING THE VIBRATING SYSTEM, WITH UNBEATABLE SAFETY AND EFFICIENCY.



		TONS (LB)	4,0 - 10,0 (8818 - 22046)	5,0 - 10,0 (11023 - 22046)	7,0 - 14,0 (15432 - 30865)	10,0 - 12,0 (22046 - 26455)	4,0 - 12,0 (8819 - 26455)	10,0 - 35,0 (22046 - 77162)	15,0 - 40,0 (33069 - 88185)	20,0 - 40,0 (44092 - 88185)	
		MOD.	PB 301B	PB 301.5B	PB 401B	PB 501B	PM 202B	PM 502B	PM 602B	PM 702B	
A	MM		1300	1300	1400	1500	880	1500	1700	1800	
	(IN)		(51,18)	(51,18)	(55,11)	(59,05)	(34,64)	(59,05)	(66,92)	(70,86)	
	MM		550	550	550	750	780	750	750	750	
B	(IN)		(21,65)	(21,65)	(21,65)	(29,52)	(23,62)	(29,52)	(29,52)	(29,52)	
	MM		700	700	730	800	500	750	800	880	
C	(IN)		(27,55)	(27,55)	(28,74)	(31,49)	(19,68)	(29,52)	(31,49)	(34,64)	
	KG		350	360	470	800	400	850	1200	1400	
	(LB)		(771,61)	(793,66)	(1036,17)	(1763,7)	(881,84)	(1873,93)	(2645,54)	(3086,47)	
	W/O COUPLER										
	VIBRATING UNIT	MAX.	L/MIN (GAL/MIN)	45	45	65	90	45	90	100	130
			(11,88)	(11,88)	(17,17)	(23,77)	(11,88)	(23,77)	(26,41)	(34,34)	
	GRAPPLE	MAX.	L/MIN (GAL/MIN)	10	10	10	15	10	15	15	
			(2,64)	(2,64)	(2,64)	(3,96)	(2,64)	(3,96)	(3,96)	(3,96)	
	CENTRIFUGAL FORCE		KG	3.000	4.500	6.000	9.000	6.000	10.000	12.000	24.000
			(LB)	(6613,86)	(9920,80)	(13227,74)	(19841,6)	(13227,74)	(22046,23)	(26455,47)	(52910,94)
	VIBRATING UNIT		BAR	150	150	150	150	150	150	150	250
			(PSI)	(2175,57)	(2175,57)	(2175,57)	(2175,57)	(2175,57)	(2175,57)	(2175,57)	(3625,94)
	GRAPPLE		BAR	150	150	150	150	150	150	150	
			(PSI)	(2175,57)	(2175,57)	(2175,57)	(2175,57)	(2175,57)	(2175,57)	(2175,57)	
	VIBRATION RATE	RPM R/MIN	2.000	2.000	2.000	2.000	2.200	2.200	2.200	2.200	
	BACKPRESSURE	MAX.	BAR	7	7	7	7	7	7	7	
			(PSI)	(101,52)	(101,52)	(101,52)	(101,52)	(101,52)	(101,52)	(101,52)	
	CLAMP OPENING	MAX.	MM	250	250	250	420	220	420	420	
			(IN)	(9,84)	(9,84)	(9,84)	(16,53)	(8,66)	(16,53)	(16,53)	
	CLAMP CLOSURE	MAX.	MM	0	0	0	100	0	100	100	
			(IN)	(0)	(0)	(0)	(3,93)	(0)	(3,93)	(3,93)	



OIL FLOW THROTTLE AND PRESSURE RELIEF VALVE

PB 301B	PB 301.5B	PB 401B	PB 501B	PM 202B	PM 502B	PM 602B	PM 702B
OPTIONAL	OPTIONAL	OPTIONAL	STANDARD	OPTIONAL	STANDARD	STANDARD	STANDARD