

PILE DRIVERS PB AND PM SERIES



APPLICATION AREAS : driving wooden or cement pile to prevent landfalls; building barrier driving wooden piles; driving poles for solar panel system structure; driving wooden or cement poles for vineyards and orchards.

SUITABLE FOR : excavator, backhoe loader, from 3500 to 28.000 Kg

HISTORY : the first pile driver has been build in 2002 as an evolution of a compaction plate.

ACCESSORIES : Compaction plates. Wooden and cement forks

DETAILS : Clamps and the top attach are not welded and they can be exchanged. In this case the attachment can suit different excavator models and brands. The clamp Max opening range can go from 220 up to 420 mm. Vibrating force can go from 3000 to 12000 Kg max.







**STABILIZATION HEART
GROUND MOVEMENT
WORK'S ALONGSIDE
RIVERS, LAKES, WATER
COURSES.**



**CONTAINING LANDFALLS FOR CARRY OUT WORK ALONGSIDE STREETS,
MOTORWAYS AND FOR BUILDING CONSTRUCTION. IT IS ALSO HELPFUL IN
MANY GARDENING JOBS.**






**FAST AND EASY PILE CATCH, EXTREMELY VERSATILE AND EASY
TO MANOEUVRE WHILE YOUR ARE WORKING WITH PILES OF DIFFERENT
SIZE AND LENGTHS**

PILE DRIVERS	PB 301B	PB 401B	PB 501B	PM 602B
				
Weight (Kg)	320	500	800	1200
Dimensions WxL (mm)	900x550	1000x550	1400x550	1700x550
Height H (mm)	800	900	900	950
Max Clamp opening range (mm)	220	220	420	420
Max Clamp closing range (mm)	0	0	100	100
Clamp Oil flow (l/min)	20	20	40	40
Max Clamp pressure (bar)	150	150	150	150
Vibrating force (Kg)	3000	6000	9000	12000
Vibrating frequency (rpm)	2300	2300	2300	2300
Vibrator head oil flow (l/min)	45	60	100	100
Max Vibrator head pressure (bar)	150	150	150	150
Excavator range (Kg)	3500-7000	5000-12000	10000-22000	15000-28000
Max Backpressure (bar)	7	7	7	7

FOR THE **WOODEN PILE** WE SUGGEST ALL THE MODELS AVAILABLE.

FOR THE **CEMENT PILE** WE SUGGEST THE FIRST TWO MODELS PB 301 AND PB 401 EQUIPPED WITH RUBBER FORKS. THE OTHER MACHINES CAN SERIOUSLY DAMAGE THE POLE.

PILE DRIVER ACCESSORIES	Forks for cement pile	Forks for wooden pile	Plates, various dimension
			
Suitable for	PB 301 B- PB 401 B	All models	All models



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