

# PV SERIES marine pile driver for timber piles.



**POWER  
LEADS  
THE WAY**



- STRENGTHS**
- Oil-bath bearing
  - Easy and uncomplicated maintenance
  - Wear-resistant bottom with high impact resistance
  - Non-return valve (for one rotating movement only)
  - Bolted rubber isolators for shock .
  - Optional 360 degree rotation head.



Canalization /  
Subsoil



Demolitions



Construction industry



Tunnel /  
Closed spaces



Agricultural / Forest  
maintenance



Recycling



Quarries / Mines



Streets

## OPTIONAL

- Hydraulic rotation
- Kit to centre poles

DATA SHEET		Mini and midi excavators Single cam			Large excavators Double cam		
		PV 20	PV 30	PV 45	PV 60	PV 75	PV 90
Excavator	ton	≥ 1 < 3	≥ 3,5 < 6	≥ 7 < 10	≥ 11 < 14	≥ 15 < 22	≥ 23 ≤ 30
Vibrating unit							
Weight	kg	150	230	420	920	1180	1315
Vibrating frequency	n/min	2000	2000	2000	2200	2200	2200
Centrifugal force	Kn	25	40	55	130	160	200
Pressure	bar	150	150	150	180	180	230
Flow	GPM	5.2	7.9	15.8	26	37	42
Back pressure max	bar	7	7	7	7	7	7
Pile clamp							
Weight	kg	150	150	150	280	280	400
Pressure	bar	150	150	150	180	180	230
Max. gripper opening		12"	12"	12"	12"	17"	17"

Weights and dimensions could vary without notice. Weight does not include the coupler.