

CP SERIES COMPACTOR PLATES

CP15 CP30 CP51 CP100
CP201/250 CP201HF CP301



Our compactor equipment including the CP Series Hydraulic Vibratory Compactor Plates offer models suitable for a wide range of applications.

PneuVibe's series of boom mounted compactor plates are applicable when working in narrow trenches or large backfill operations as they provide the most efficient means for vertical and inclined compaction.

Plate Compactors engineered for optimum performance & durability

Known as one of the must have excavator attachments, whether you own a small backhoe or a larger crawler excavator. It is simple to connect a PneuVibe compactor plate to your machine's existing hydraulics or even easier if you already have hydraulic hammer piping.



PNEUVIBE Compactors are manufactured in Australia

PneuVibe's compactor plates are also straight forward to operate. As the vibration is produced by rotating the eccentric, combined with the downwards pressure of the carrier, impulse force is generated and placed wherever your boom will reach.

This enables you to compact most soil types to required density levels in efficient lift capacities. Additionally, our plate compactors effectively combine sheet and pile driving with our attachments.

PneuVibe have a wide variety of compactor plates to suit your boom



COMPACTOR PLATES CP SERIES

SPECIFICATIONS

DESCRIPTION	CP15	CP30	CP51	CP100	CP201/250	CP201HF	CP301
Weight (kg)	105	195	325	490	710	710	890
Base Plate Size*** (WxL) (mm)	285 x 510	310 x 670	450 x 875	590 x 920	680 x 1000	680 x 1000	800 x 1000
Height (mm)	350	440	570	610	790	790	810
Centrifugal Force (kg)	885	1575	2900	3950	8100	8250	10900
Frequency (rpm)	2500		2300			3000	2100
Carrier Capacity (kg)	1500-4000		3000-7500	3500-15000	12000-22000	12000-22000	18000-40000
Min Oil Flow Requirement (lt/min)	55/35/20**		50	70	150/95**	135	150
Compaction Lift (cm)	15-20	20-50	40-100	60-120	90-150	90-150	120-180
Compaction Area (m2)	0.15	0.2	0.39	0.54	0.68	0.68	0.8

Motor options available as indicated *Special widths by request

