

PRODEM HYDRAULIC COMPACTORS MAXIMIZE PRODUCTIVITY AND MINIMIZE EXCAVATOR DOWNTIME WHILST IMPROVING SAFETY WHEN COMPACTING MATERIAL IN DEEP EXCAVATIONS AND EMBANKMENTS.

>> CROSS-CHECK VALVE AS STANDARD

Built-in cross check valve within motor protects the motor and bearing from damage caused by abrupt shutdown of hydraulic flow. It also eliminates the need for a case drain.

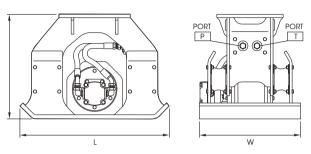
VALVE PACK AS STANDARD

Flow control valve (priority flow divider) regulates hydraulic in-flow to the motor, prevents over-speeding and means the compactor can be installed on carrier not equipped with a flow control valve on its auxiliary plumbing.

THE PRODEM COMPACTOR PLATES ARE 100% MAINTENANCE FREE, THEY OFFER A MASSIVE COMPACTION FORCE AND GREAT RELIABILITY.



TECHNICAL SPECIFICATION



ADAPTER MOUNT STYLE (FLAT TOP) - PA SERIES

Model	Working - Adapter Mount Type (kg)	Baseplate Size - W x L (mm)	Impulse Force (†)	Vibrations (per min)	Excavator Weight Class (t)	Required Oil Flow (I/min)	Operating Pressure (bar)
PHC050N	261	320 x 745	2.1	2100	4-6	45-65	100-220
PHC050G	341	500 x 800	2.1	2100	4-6	45-65	100-220
PHC100	430	610 x 900	4	2000	6-13	50-120	100-138
PHC150	689	740 x 1050	6.4	2000	11-20	80-170	100-138
PHC200	1094	860 x 1200	11.2	2000	17-27	110-200	100-138
PHC300	1502	1000 x 1300	17.3	2000	26-40	160-250	100-138