

	PHC050N	PHC100	PHC150	PHC200	PHC300
Working Weight (kg)	261	430	689	1094	1502
Baseplate Size – w x l (mm)	320 X 745	610 X 900	740 X 1050	860 X 1200	1000 X 1300
Impulse Force (t)	2.1	4	6.4	11.2	17.3
Vibrations (per minute)	2100	2000	2000	2000	2000
Operating Pressure (bar)	100-220	100-138	100-138	100-138	100-138
Required Oil Flow (lpm)	45-65	50-120	80-170	110-200	160-250
Excavator Weight Class (t)	4-6	6-13	11-20	17-27	26-40

## **Product features**

- A Easy and versatile mounting adaptor mount style enables the PRODEM compactors to be mounted to any carrier in the recommended weight class
- B Flow control valve (priority flow divider) regulates hydraulic in-flow to the motor and prevents over-speeding
- **C** Specially designed cushion rubbers protect the machine and operator from vibrations
- D 100% maintenance free no greasing required due to the housing acting as an oil bath
- E Heavy-duty and high efficiency gear motor with splined shaft and high-pressure motor seals prevent damage caused by pressure shock during start-up and shutdown
- F Self-aligning double row spherical roller bearing provides a long service life to rotating components