



BELLE
LIGHT
CONSTRUCTION
EQUIPMENT



Altrad-Belle.com

RPC 30

REVERSIBLE PLATE COMPACTORS

Forward and reversible compactors with centrifugal force of 30KN. Speed and compaction depth are adjusted through hydraulic control of the eccentric element.

This gives the plate smooth motion and makes it easy to operate. General plate for compaction work close to piles and concrete bases. Excellent for floor fillings, foundations, road repairs as well as back-fill in pipe trenches.



BUILDING A SUSTAINABLE FUTURE

FEATURES & BENEFITS

- High end compaction from extra high centrifugal force.
- Easy to control with hydraulic gear shift mechanism.
- Two sizes of baseplate and weights to suit all kind of applications combining low weight with high compaction force.
- Designed for easy maintenance with removable covers, belt tensioners and self priming hydraulic systems.
- Built-in lifting points enables machines to be easily moved on site.
- Engine protection frames protect the machines from tough site conditions.
- Foldable handle which provide easy moving, minimum size for transport and storage.
- Compact design combined with excellent ergonomic and low HAV which minimises operator fatigue.



REMOVABLE COVERS FOR EASY MAINTENANCE



ROBUST FRAME FOR TOUGH SITE CONDITIONS & BUILT-IN LIFTING POINTS

TECHNICAL SPECIFICATIONS

Model

	RPC 30/40	
	Honda GX160	
Part No.	161.9.001	
Engine Power	(Hp / kW)	4.9 / 3.6
Plate Size	(mm)	400 x 695
Centrifugal Force	(kN)	30
Frequency	(Hz)	95
Weight Class	(kg)	160
Weight	(kg)	158
Sound Power Level	(dB LWA)	108

Model

	RPC 30/50	
	Honda GX160	
Part No.	161.9.067	
Engine Power	(Hp / kW)	4.9 / 3.6
Plate Size	(mm)	500 x 695
Centrifugal Force	(kN)	30
Frequency	(Hz)	95
Weight Class	(kg)	200
Weight	(kg)	161
Sound Power Level	(dB LWA)	108

Model

	RPC 30/40	
	Hatz 1B20	
Part No.	161.9.000	
Engine Power	(Hp / kW)	4.2 / 3.1
Plate Size	(mm)	400 x 695
Centrifugal Force	(kN)	30
Frequency	(Hz)	95
Weight Class	(kg)	160
Weight	(kg)	170
Sound Power Level	(dB LWA)	108

Model

	RPC 30/50	
	Hatz 1B20	
Part No.	161.9.066	
Engine Power	(Hp / kW)	4.2 / 3.1
Plate Size	(mm)	500 x 695
Centrifugal Force	(kN)	30
Frequency	(Hz)	95
Weight Class	(kg)	200
Weight	(kg)	174
Sound Power Level	(dB LWA)	108

Options

OPP/18/DIO	Wheel Kit
------------	-----------

