



COMPACTION

REVERSIBLE COMPACTOR LINE

BARTELL
CONCRETE EQUIPMENT

Improve productivity with a high performance reversible compactor.

Produced with Bartell's high level of quality, at an affordable price.

The Bartell Vibratory Plate Compactor is the product of extensive engineering development designed to give long life and unmatched performance. The Compactors are shipped completely assembled with the exception of attaching the handle, and only require filling with fuel and a brief check of lubricant levels in preparation for operation.

The Plate Compactors offered by Bartell are some of the most economical and reliable Plate Compactors on the market, and are available in five different weight levels, which range from 132 to 893 lbs, with proven Honda power.

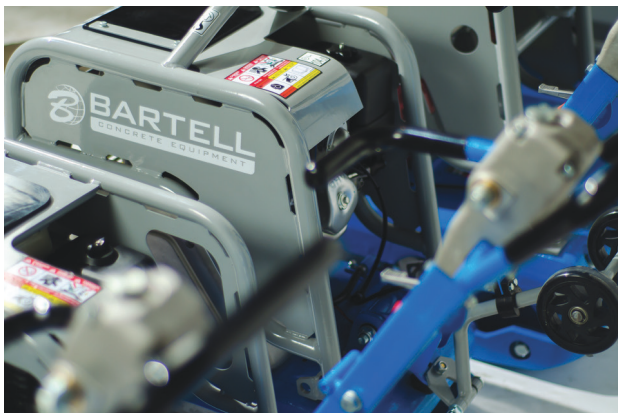
Features

- Fully hydraulic reversing mechanism with flexible maneuverability allows the machine for forward, backward, and spot-on compaction.
- Cast aluminum throttle lever which is more professional, stronger, and durable for tamping.
- Full roll cage and built in lifting bale for increased engine and guide hook protection.
- Cast aluminum belt cover for increased clutch and engine longevity.
- Ductile iron bases for increased strength and durability.
- Wheels that attach and flip down for easy transportation (on certain models).
- Optional extension plates and urethane mat options available (on certain models).



Applications

- Specialized for compacting sand, trench, and patching.



Additional information on accessories and consumables for our Reversible Plate Compactors is available through our website, or contacting one of the Bartell Family numbers below.



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BR1570



BR2750



BR3570



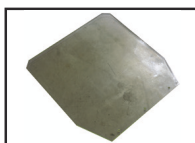
BR4600



BR5100

Compactor Models	BR1570	BR2750	BR3570	BR4600	BR5100
Engine	Honda	Honda	Honda	Honda	Honda
Spec	GX160	GX200	GX270	GX390	GX390
Power Output Hp (Kw)	4.8(3.6)	5.5(4.1)	8.5(6.3)	8.6(6.3)	8.6(6.3)
Compaction Force	3461 lbf, 15.3 kN, 1570 kgf	6070 lbf, 27 kN, 2753 kgf	7850 lbf, 35 kN, 3561 kgf	10120 lbf, 45 kN, 4590 kgf	11220 lbf, 50 kN, 5089 kgf
Max Travel Speed	82 ft/min, 25 m/min	82 ft/min, 25 m/min	82 ft/min, 25 m/min	75 ft/min, 22.9 m/min	75 ft/min, 22.9 m/min
Width, in. (mm)	14" (350)	17" (430)	18" (450)	19" (485)	20" (500)
Height, in. (mm)	35" (880)	36" (920)	38" (960)	37" (930)	37" (930)
Length, in. (mm)	35" (886)	45" (1130)	53" (1340)	62" (1570)	65" (1610)
Weight, kg (lb.)	80 (177)	160 (353)	240 (529)	350 (772)	450 (772)

Optional Accessories



Urethane Mat

BR1570: Part# 651103
BR2750: Part# 651104



Extension Plates

BR3570: Part# 651110
BR4600: Part# 651111
BR5100: Part# 651112