



Forward Plate

Compactors

For base course material and asphalt.
Models fitted with a 'vibration absorbing system' handle.
Water tank available for all models. From 50kg up.
Battery & petrol models available.



Mikasa Forward Plate Compactors



MVC40H*

Ideal for smaller compaction jobs, landscape paving, narrow trench work and general light compaction work.

Features:

- Folding handle
- Oil bathed vibration unit
- Enclosed belt guard
- Honda petrol engine
- Lifting frame
- Detachable water tank (optional)*



Honda Petrol Engine



Folding Handle



Oil Bathed Vibration Unit



Enclosed Belt Guard



Lifting Frame



*Detachable Water Tank

MVC50H*

Ideal for light compaction work including driveways, garage floors, asphalt work where a high polish finish is required.

Features:

- Folding handle
- Oil bathed vibration unit
- Enclosed belt guard
- Honda petrol engine
- Lifting frame
- Detachable water tank (optional)*



Honda Petrol Engine or Battery*



Anti-Vibration System with Foldable Handle



Oil Bathed Vibration Unit



Cast Steel Base

MVCT60HVASC

Perfect for sub-base compaction, asphalt, paving and trench reinstatement. Fitted with the vibration absorbing handle.

Features:

- Honda petrol engine
- Cast Steel base
- Oil bathed vibration unit
- Enclosed belt guard
- Hour meter
- VAS anti-vibration absorption system
- Wheel kit
- Comes with Water tank
- Foldable handle



Enclosed Belt Guard



Hour Meter



Comes with Water Tank



Wheel Kit

MVCe60VASC*

Battery-powered for medium - high compaction jobs with zero emissions. Ideal for confined spaces where air quality is an issue.

Features:

- Honda battery powered
- Double-skinned base
- Enclosed belt guard
- Lifting frame
- VAS anti-vibration absorptions system
- Wheel kit
- Comes with Water tank
- Zero emissions



Mikasa Forward Plate Compactors



MVCT80HVASC

Ideal for larger jobs for the general contractor and civil engineering work. Fitted with the vibration absorbing handle.

Features:

- Honda petrol engine
- Cast Steel base
- Oil bathed vibration unit
- Enclosed belt guard
- Hour meter
- VAS anti-vibration absorption system
- Wheel kit
- Comes with Water tank
- Foldable handle



*** 3 YEAR WARRANTY**
3 Year (36 Months) Warranty* on Mikasa Forward Plate Compactors.

MVCT90HVASC

For heavier compaction jobs and asphalt polishing where a premium job and finish is required. Designed with hot mix in mind.

Features:

- Honda petrol engine
- Cast base
- Oil bathed vibration unit
- Enclosed belt guard
- Lifting frame
- VAS anti-vibration absorption system
- Comes with Water tank
- Wheel kit
- Hour meter
- Optional rubber base



Optional Rubber Mat



Cast Base



Oil Bathed Vibration Unit



Wheel Kit



Enclosed Belt Guard



Lifting Frame



Water Tank



Anti-vibration System Handle

Specifications:

MODEL	WEIGHT	PLATE (mm)	CENT FORCE	FREQ.	ENGINE	PETROL
MVC40H	50KG	420 X 295	7.2 kN	6200rpm	HONDA GX100 3Hp	RECOIL START
MVC50H	59KG	460 X 345	9.8 kN	5800rpm	HONDA GX120 4.0Hp	RECOIL START
MVCT60HVASC	69KG	570 X 350	10.1 kN	5600rpm	HONDA GX120 4.0Hp	RECOIL START
MVCe60VASC	88KG	570 X 350	10.1 kN	5600rpm	HONDA GXE2.0	ELECTRIC START
MVCT80HVASC	77KG	570 X 450	13.7 kN	5600rpm	HONDA GX160 5.0Hp	RECOIL START
MVCT90HC	94KG	530 X 500	16.0 kN	6000rpm	HONDA GX160 5.0Hp	RECOIL START

Mikasa Product Range Tamping Rammers



MTR40H (Petrol)
Weight 46kg
Plate (mm) 270x150
Impact force 5.4kN
Honda GX100 3.0hp



MTX50H (Petrol)
Weight 60kg
Plate (mm) 340x265
Impact force 10.3kN
Honda GX100 3.0hp



MTX60E (Petrol)
Weight 64kg
Plate (mm) 340x265
Impact force 13.6kN
Honda GX100 3.0hp

Battery
Powered



MTe55 (Battery)
Weight 75kg
Plate (mm) 340x265
Impact force 10.8kN
Honda GXE2.0



MTX70E (Petrol)
Weight 75kg
Plate (mm) 340x285
Impact force 14.9kN
Honda GX100 3.0hp



MTX85DY (Diesel)
Weight 93kg
Plate (mm) 340x285
Impact Force 15.7kN
Honda GXR120 3.6hp

Mikasa Product Range Reversible Plate Compactors



MVHR60H A (Petrol)
Weight 68kg
Plate (mm) 480x350
Cent. force 15.0kN
Honda GX120 4hp
Start Recoil
*Comes with water tank



MVHeR60 (Battery)
Weight 81kg
Plate (mm) 480x350
Cent. force 12.0kN
Honda GXE2.0
Start Electric



MVH128GH (Petrol)
Weight 122kg
Plate (mm) 590x400
Cent. force 23.5kN
Honda GX160 5.0hp
Start Recoil



MVH158GH (Petrol)
Weight 148kg
Plate (mm) 700x430
Cent. force 27.0kN
Honda GX200 6.5hp
Start Recoil



COMPACTION METER

The new Mikasa 'Compass' compaction meter is a measuring and display system for continuous compaction control - located in clear view of the operator. Available on 308,408 & 508 Models.



DIGITAL DISPLAY

Hourmeter - allows accurate tracking of hours and maintenance intervals.
Tachometer - displays engine RPM while in operation.



MVH208 Series (Petrol or Diesel)
Weight 240kg
Plate (mm) 720x500
Cent. force 37.0kN
Hatz/Yanmar 6.7hp
Start Electric/Recoil



MVH308 Series (Petrol or Diesel)
Weight 325/360kg
Plate (mm) 860x445/600
Cent. force 45.0kN
Hatz/Yanmar 9.0hp
Start Electric/Recoil



MVH408 Series (Diesel)
Weight 423kg
Plate (mm) 900x500/650
Cent. force 55.0kN
Hatz/Yanmar 9.0hp Diesel
Start Electric/Recoil



MVH508 Series (Diesel)
Weight 536kg
Plate (mm) 900x500/650
Cent. force 65.0kN
Hatz 11.9hp Diesel
Start Electric/Recoil

PARTS AND SERVICE

We are proud of the back-up service we offer to customers.

The importance of stocking genuine spare parts for all the equipment we supply is a high company priority.

Auckland, Head Office
6-10 Parkway Drive,
Mairangi Bay,
Auckland
(+64) 09 443 2436
sales@yrco.co.nz

Auckland, Mt Wellington
20L Sylvia Park Road,
Mt Wellington,
Auckland
(+64) 09 553 5470
salesmtwell@yrco.co.nz

Waikato
3/31 Chafer Place,
Te Rapa,
Hamilton
(+64) 07 595 0245
saleswaikato@yrco.co.nz

Wellington
8 Broken Hill Road,
Porirua,
Wellington
(+64) 04 212 2456
saleswell@yrco.co.nz

Christchurch
20 Nga Mahi Road,
Sockburn,
Christchurch
(+64) 03 341 6923
saleschch@yrco.co.nz

4C+
CELEBRATING
OVER 40 YEARS
IN BUSINESS

**YR Youngman
Richardson**