



► Reversible Plate  
**Compactors** + Compass Compaction Meter

Ideally suited for civil engineering, construction and drainage contractors and the hire industry. They offer a high compaction capacity, travel speed and feature a full hydraulic reversing mechanism.



# ▶ Reversible Plate Compactors

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## FEATURES:

Hatz Diesel Engines  
(Subaru Petrol on mVH308GEN)

1. Cyclone Air Cleaners
- (Dual on MVH508)
2. Handle anti-vibration
3. Sturdy lifting frame
4. Variable speed controls
5. Enclosed belt guard
6. Fold-up handle
7. Large volume oil tank
8. Removable extension plates

## OPTIONAL FEATURE:



## 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.

## PRODUCT RANGE:



MVH308

MVH408

MVH508



**POSITIVE THROTTLE ENGAGEMENT**  
Exclusively on diesel machines. Guarantees full throttle operation and maximum compaction by eliminating midpoint RPM.



## EASY SERVICE

Serviceability with easy access to all maintenance points.



## DIGITAL DISPLAY

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



1 CYCLONE AIR CLEANERS



2 ANTI-VIBRATION



3 STURDY LIFT FRAME



4 VARIABLE SPEED CONTROLS



5 ENCLOSED BELT GUARD



6 FOLD-UP HANDLE



7 LARGE VOLUME OIL TANK



8 REMOVABLE EXTENSION PLATES

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## SPECIFICATIONS:



MVH308 Series

MODEL	PLATE SIZE W x L (mm)	PLATE SIZE with extensions W x L (mm)	CENT. FORCE (kN)	EXCITER SPEED VPM	MAX FWD. SPEED (m/min)	ENGINE MODEL	FUEL TYPE	START METHOD	HP RATING (hp)*	OPERATING WEIGHT (kg)
MVH308GEN	445 X 860	600 X 860	45	4,400	24	SUBARU EX27	PETROL	RECOIL	9	325
MVH308DSZN	445 X 860	650 X 860	45	4,400	24	HATZ 1B30	DIESEL	RECOIL / ELECTRIC	6.6	360
MVH308DSVN.PAS (Includes Compaction Meter)	445 X 860	650 X 860	45	4,400	24	HATZ 1B30	DIESEL	RECOIL / ELECTRIC	6.6	360



MVH408 Series

MODEL	PLATE SIZE W x L (mm)	PLATE SIZE with extensions W x L (mm)	CENT. FORCE (kN)	EXCITER SPEED VPM	MAX FWD. SPEED (m/min)	ENGINE MODEL	FUEL TYPE	START METHOD	HP RATING (hp)*	OPERATING WEIGHT (kg)
MVH408DSZN	500 x 900	650 X 900	55	4,400	25	HATZ 1B50	DIESEL	RECOIL / ELECTRIC	9	423
MVH408DSZN.PAS (Includes Compaction Meter)	500 x 900	650 X 900	55	4,400	25	HATZ 1B50	DIESEL	RECOIL / ELECTRIC	9	423



MVH508 Series

MODEL	PLATE SIZE W x L (mm)	PLATE SIZE with extensions W x L (mm)	CENT. FORCE (kN)	EXCITER SPEED VPM	MAX FWD. SPEED (m/min)	ENGINE MODEL	FUEL TYPE	START METHOD	HP RATING (hp)*	OPERATING WEIGHT (kg)
MVH508DSZN	500 X 900	650 X 900	65	4,150	25	HATZ 1D81S	DIESEL	RECOIL / ELECTRIC	11.9	536
MVH508DSZN.PAS (Includes Compaction Meter)	500 X 900	650 X 900	65	4,150	25	HATZ 1D81S	DIESEL	RECOIL / ELECTRIC	11.9	536

## PARTS 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.

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