

REVERSIBLE
PLATE COMPACTORS

Mikasa

Making a lasting impression.



MQ's best selling reversible plate just got better. Meet the New MVH408 loaded with all the features you need:

- 1 Engine options** – Choice of Honda gasoline or Hatz diesel engines.
- 2 Fold-out front and rear covers** – easy access to all maintenance points.
- 3 Hour/Tachometer** – Measures hour usage and engine RPM.
- 4 Cyclone pre-cleaner** – captures most airborne contaminants for engine protection and extended service life.
- 5 Heavy duty shock mounts** – Withstand harsh operating environment while reducing vibration to the operator and helping to extend component life.
- 6 Hydraulic controls** – Enables operator to easily switch direction from forward to reverse. Also allows for spot compaction.
- 7 Rugged base plate** – Manufactured of high strength steel for top performance and featuring open design for easy cleanup.
- 8 Steel frame protective guard** – Fully integrated roll cage protects the engine from loose debris or dirt while serving as a lifting bar for easy portability.
- 9 Single cast baseplate & eccentric box** – lowers center of gravity dramatically improving travel speed.
- 10 Extension Plates** – Can be added or removed to operating working width up to 6-inches.



MVH408DZ

Plate size WxL in (mm) - 26x35(650x900)
Centrifugal Force lbs. (kN) - 12,365 (55)
Exciter Speed VPM - 4,400
Operating Weight lbs. (kg) - 933 (423)
Max travel Speed ft/min (m/min) - 82 (25)
Cyclonic Pre-Cleaner - Single

Multiquip's Mikasa Reversible Plate Compactors are the ideal high-production machines for efficient compaction of sand, gravel and cohesive soils.

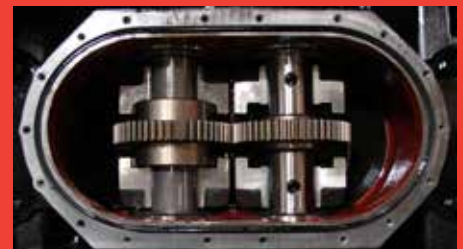
Features may vary by model:



Cyclonic pre-cleaner - significantly reduces maintenance frequency and prolongs maximum efficiency of engine.



Adjustable handle height - reduce operator fatigue and improves comfort .



Heavy-duty vibrator bearings - ensures long life of equipment.



MVH120VGH

Plate size WxL in (mm) - 15.8x23 (400x580)
Centrifugal Force lbs. (kN) - 5,058 (22.5)
Exciter Speed VPM - 6,000
Operating Weight lbs. (kg) - 256 (116)



MVH150VGH

Plate size WxL in (mm) - 16.9x27.6 (430x700)
Centrifugal Force lbs. (kN) - 6,070 (27)
Exciter Speed VPM - 5,400
Operating Weight lbs. (kg) - 331 (150)



MVH206GH

Plate size WxL in. (mm) - 20x27.6 (510x700)
Centrifugal Force lbs. (kN) - 7,868 (35)
Exciter Speed VPM - 5,200
Operating Weight lbs. (kg) - 459 (208)



MVH308DZ

Plate size WxL in (mm) - 24x34 (600x860)
Centrifugal Force lbs. (kN) - 10,116 (45)
Exciter Speed VPM - 4,400
Operating Weight lbs. (kg) - 794 (360)
Max travel Speed ft/min (m/min) - 79 (24)
Cyclonic Pre-Cleaner - Single



MVH508DZ

Plate size WxL in. (mm) - 26x35 (650x900)
Centrifugal Force lbs. (kN) - 14,613 (65)
Exciter Speed VPM - 4,150
Operating Weight lbs. (kg) - 1,182(536)
Max travel Speed ft/min (m/min) - 82 (25)
Cyclonic Pre-Cleaner - Dual



POSITIVE THROTTLE ENGAGEMENT

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



FOLD-OUT FRONT AND REAR COVERS

Serviceability with easy access to all maintenance points on MVH308, 408 & 508 series models.

Features may vary by model:



Extension Plates - increase working area by 6"



Digital Display

Hourmeter - allows accurate tracking of hours and maintenance intervals.

Tachometer - displays engine RPM while in operation.



Reversible Plate Compactors

Specifications

Model	Plate Size WxL in. (mm)	Size with Extensions WxL in. (mm)	Centrifugal Force lbs. (kN)	Exciter Speed VPM	Max. Fwd. Speed ft./min. (m/min)	Engine Model	Fuel Type	Start Method	HP Rating BHP (kw)*	Operating Weight lbs. (kg)
MVH120VGH	15.8x23 (400x580)	N/A	5,058 (22.5)	6,000	75 (23)	Honda GX-160	Gas	Recoil	4.8 (3.6)	256 (116)
MVH150VGH	16.9x27.6 (430x700)	N/A	6,070 (27)	5,400	82 (25)	Honda GX-200	Gas	Recoil	5.5 (4.1)	331 (150)
MVH206GH	20x27.6 (510x700)	N/A	7,868 (35)	5,200	75 (23)	Honda GX-240	Gas	Recoil	7.1 (5.3)	459 (208)
MVH308GH	18x34 (445x860)	24*x34 (600x860)	10,116 (45)	4,400	79 (24)	Honda GX-270	Gas	Recoil	8.5 (6.3)	717* (325)
MVH308DZ	18x34 (445x860)	24*x34 (600x860)	10,116 (45)	4,400	79 (24)	Hatz 1B30	Diesel	Recoil/ Electric***	6.6 (4.9)	794* (360)
MVH408GH	20x35 (500x900)	26*x35 (650x900)	12,365 (55)	4,400	82 (25)	Honda GX-390	Gas	Recoil	11.7 (8.7)	836* (379)
MVH408DZ	20x35 (500x900)	26*x35 (650x900)	12,365 (55)	4,400	82 (25)	Hatz 1B50	Diesel	Recoil/ Electric***	9 (6.7)	933* (423)
MVH508DZ	20x35 (500x900)	26*x35 (650x900)	14,613 (65)	4,150	82 (25)	Hatz 1D81S**	Diesel	Recoil/ Electric***	11.9 (8.9)	1,182* (536)

** Extension plates are included with the MVH308, 408, and 508 series, increasing plate width and weight.

** Oil alarm is not available on diesel-powered models.

*** Electric start models do not include battery.

Engine power ratings are calculated by the individual engine manufacturer and the rating method may vary among engine manufacturers. Multiquip Inc. and its subsidiary companies makes no claim, representation or warranty as to the power rating of the engine on this equipment and disclaims any responsibility or liability of any kind whatsoever with respect to the accuracy of the engine power rating. Users are advised to consult the engine manufacturer's owners manual and its website for specific information regarding the engine power rating.

WARRANTY

Reversible Plate Compactors-1 year parts and labor. Contact Multiquip for complete warranty information.

Honda GX Series engines - 3 years

Hatz 1B30, 1B50 and 1D81S Engines - 2 years

Engines-Please consult the manufacturer for warranty details and updates.

Your Multiquip dealer is:

Gonneville Inc.
211 Calle Pintesco Suite A
San Clemente, CA 92672
877-246-8015 sales@gonneville.com



www.multiquip.com

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All features and specifications are subject to change without notice.
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