

Reversible
Compactor

MVH-R60·120GR/GH·150GR/GH/D
206GH/DSC·207GH/DSC
MVH-120GH VAS·150GH VAS/D VAS

Features

- Mikasa's reversible compactors range from light to heavy duty.
- Light weights models including the R60, the lightest compactor available anywhere, and the MVH-120, our best-selling compactor, are ideal for compacting trenches and finishing surfaces. (MVH-R60 through MVH-150)
- Models equipped with gasoline engines range from light to heavy duty. Choose Honda or Subaru engines. (MVH-R60 through MVH-408)
- Heavy duty models are ideal for compacting foundations. (MVH-206 through MVH-508)
- Models equipped with diesel engines are silent-type reversible compactors installed with sound absorbing materials in the guard frame. (MVH-150D VAS)
- All models comply with the EU Noise Emission Directive 2005/88/EC (2004/14/EC)



MVH-R60



MVH-120GR/GH



MVH-150GR/GH/D

MVH-207GH/DSC



Mikasa original gasoline
tachometer and engine hour meter
(for MVH-206GH/207GH)

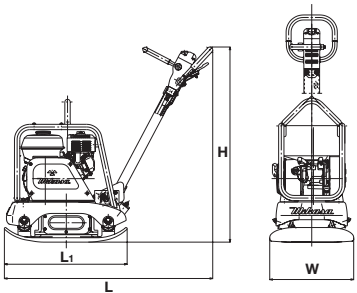


MVH-R60 Water tank (8.5 ℓ)

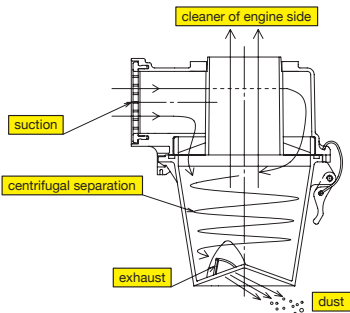
MVH-120GH VAS



MVH-150D VAS



- Cyclone makes
- Approx. 4 times DHC (Dust Holding Capacity) against single cleaner
 - Blow out coarse dust automatically with centrifugal effect (see fig)
 - Reduce clogging at main cleaner
 - Finally extend maintenance cycle dramatically !



Mikasa cyclone series(MVH-206 ~ 508
diesel engine)
Cyclone pre-cleaner increase filterability
dramatically!
Most suitable for harsh environment

MVH / Specifications

model	weight	dimensions	plate size	vibrating frequency	centrifugal force(max)	max. traveling speed (max)	limited gradeability (max)	power source
MVH-R60	68kg 69kg	H: 880mm L: 886mm	W: 350mm L1: 480mm	100Hz (6,000V.P.M)	15.0kN (4,600kgf)	25m/min	35%	Honda GX120 gasoline max. output 2.6kW(3.5PS) Subaru EX13D gasoline max. output 3.2kW(4.3PS)
MVH-120GR MVH-120GH	118kg 116kg	H: 900mm L: 1,030mm	W: 400mm L1: 585mm	100Hz (6,000V.P.M)	22.5kN (2,300kgf)	23m/min	35%	Subaru EH17-2D gasoline max. output 3.7kW(5.0PS) Honda GX160 gasoline max. output 3.6kW(4.9PS)
MVH-150GR MVH-150GH	164kg 150kg	H: 920mm L: 1,130mm	W: 430mm L1: 700mm	90Hz (5,400V.P.M)	27.0kN (2,750kgf)	25m/min	35%	Subaru EH25-2D gasoline max. output 5.9kW(8.0PS) Honda GX200 gasoline max. output 4.1kW(5.6PS)
MVH-150D	150kg	H: 920mm L: 1,130mm	W: 430mm L1: 700mm	90Hz (5,400V.P.M)	27.0kN (2,750kgf)	25m/min	35%	Subaru DY23-2D diesel max. output 3.7kW(5.0PS)
MVH-206GH	208kg	H: 1,100mm L: 1,380mm	W: 500mm L1: 720mm	87Hz (5,200V.P.M)	35.0kN (3,570kgf)	23m/min	35%	Honda GX240 gasoline max. output 5.3kW(7.2PS)
MVH-206DSC	238kg	H: 1,100mm L: 1,380mm	W: 500mm L1: 720mm	87Hz (5,200V.P.M)	35.0kN (3,570kgf)	23m/min	35%	Yanmar L70N diesel (electric start) max. output 4.9kW(6.7PS)
MVH-207GH	214kg	H: 1,100mm L: 1,380mm	W: 600mm L1: 720mm	87Hz (5,200V.P.M)	35.0kN (3,570kgf)	22m/min	35%	Honda GX240 gasoline max. output 5.3kW(7.2PS)
MVH-207DSC	244kg	H: 1,100mm L: 1,380mm	W: 600mm L1: 720mm	84Hz (5,200V.P.M)	32.9kN (3,370kgf)	22m/min	35%	Yanmar L70N diesel (electric start) max. output 4.9kW(6.7PS)
MVH-120GH VAS	118kg	H: 990mm L: 1,130mm	W: 400mm L1: 585mm	100Hz (6,000V.P.M)	22.5kN (2,300kgf)	23m/min	35%	Honda GX160 gasoline max. output 3.6kW(4.9PS)
MVH-150GH VAS	152kg	H: 920mm L: 1,130mm	W: 430mm L1: 700mm	90Hz (5,400V.P.M)	27.0kN (2,750kgf)	25m/min	35%	Honda GX200 gasoline max. output 4.1kW(5.6PS)
MVH-150D VAS	160kg	H: 920mm L: 1,130mm	W: 430mm L1: 700mm	90Hz (5,400V.P.M)	27.0kN (2,750kgf)	25m/min	35%	Yanmar L48N diesel (electric start) max. output 3.5kW(4.7PS)

Weight includes weight of machine, lubricants, 50% of fuel and 50% of water in case with water tank option.
Features and specifications are subject to change without notification.