Reversible Compactor

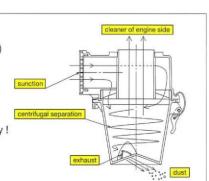
*Models equipped with diesel engines are silent-type reversible compactors installed with sound absorbing materials in the guard frame. (MVH-150D through MVH-502DSB)

All models comply with the EU Noise Emission Directive 2005/88/EC (2000/14/EC)





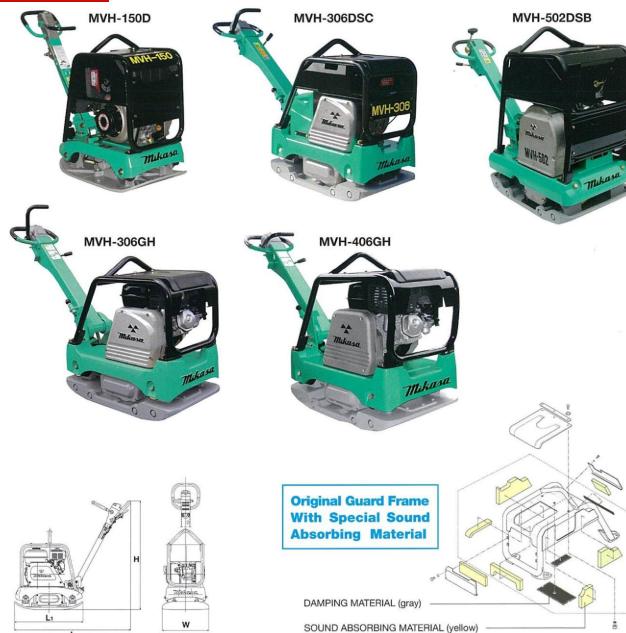
- *Approx. 4 times DHC (Dust Holding Capacity) against single cleaner
- *Blow out coarse dust automatically with centrifugal effect (see fig)
- *Reduce clogging at main cleaner
- *Finally extend maintenance cycle dramatically!



Reversible Compactor

SPECIFICATIONS

LINE UP



| | L | - | SOUND ABSORBING IVIALENIAL (yellow) | | | | |
|----------------|---|---|-------------------------------------|----------------------------|----------------------------|----------------------------------|---|
| model | dimensions | plate size | vibrating frequency | centrifugal force(max.) | max. traveling speed | limited gradeability (max) | power source |
| MVH-150 D | H : 920mm L : 1,130mm WT : 158kg | W: 430mm L1: 700mm | 90Hz (5,400V.P.M) | 27.0kN (2,750kgf) | 25m/min | 35% | Yanmar L48N max.output 3.5kW(4.7PS) diesel engine |
| MVH-306 DSC | H : 970mm L : 1,570mm WT : 346kg | W: 445mm (595mm) (745mm) L1: 860mm | 73Hz (4,400V.P.M) | 45.0kN (4,600kgf) | 23m/min | 35% | Yanmar L70N max.output 4.9kW(6.7PS) diesel engine electric start |
| MVH-406 DSC | H : 930mm L : 1,610mm WT : 430kg | W: 500mm (650mm) (800mm) L1: 900mm | 73Hz (4,400V.P.M) | 50.0kN (5,100kgf) | 23m/min | 35% | Yanmar L100N max.output 7.4kW(10.0PS) diesel engine electric start |
| MVH-502 DSB | H : 950mm L : 1,680mm WT : 560kg | W: 550mm (700mm) (850mm) L1: 900mm | 67Hz (4,000V.P.M) | 61.7kN (6,300kgf) | 23m/min | 35% | Hatz 1D81S max.output 9.7kW(13.2PS) diesel engine electric start |
| MVH-306 GH | H : 970mm L : 1,570mm WT : 308kg | W: 445mm (595mm) (745mm) L1: 860mm | 73Hz (4,400V.P.M) | 45.0kN (4,600kgf) | 23m/min | 35% | Honda GX270 max.output 6.0kW(8.2PS) |
| MVH-406 GH | H : 930mm L : 1,610mm WT: 370kg | W: 500mm (650mm) (800mm) L1: 900mm | 77Hz (4,600V.P.M) | 55.0kN (5,600kgf) | 24m/min | 35% | Honda GX390 max.output 8.2kW(11.1PS) |

Weight includes weigh 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.