

SINGLE DRUM SOIL COMPACTOR | VM75 / VM166 / VM200



EASY — IN A — HARD WORLD



OPERATING WEIGHT
7,400 - 19,940kg

ENGINE POWER
63 - 129kW

CENTRIFUGAL FORCE
84 - 370kN

POWER, PERFORMANCE, PRODUCTIVITY.

JCB compaction rollers roll quickly, powerfully and accurately, giving you complete control and maintaining unbeatable productivity levels.



POWER AND CONTROL

Our VM75, VMI66 and VM200 all feature two stage powerful vibratory systems and Automatic Vibration Control as standard. A padfoot shell kit can be added as an option.



QUALITY, RELIABILITY, DURABILITY.

Our compaction machines are always built to last. That's why you'll find them more reliable, with lower maintenance costs and reduced downtime.



TRIED AND TESTED

Every soil compactor we manufacture undergoes a 2 hour hot test prior to delivery. Triple drum rubber mounts increase drum lifetime by 300%, reducing service costs.

EASY TO USE.

Our VM75, VMI66 and VM200 all feature the same intuitive and easy to use operation system, allowing you to quickly and simply get on with your job.



VISIBLY BETTER

All our machines are designed for greater visibility, ensuring the operator can see anything outside a 1 metre perimeter. This keeps everyone safe on site.



SERVICEABILITY.

All our soil compactors are designed with serviceability in mind, making them easy to maintain for greater uptime. More uptime means more time spent getting the job done.



EASY MAINTENANCE

A mechanical fuel injection, centralised hydraulic service station and maintenance-free centre joint reduce servicing requirements and make our machines simple to maintain.

LIVELINK TELEMATICS.

JCB LiveLink is an innovative telematics system that lets you monitor and manage your machines remotely online, via your laptop, tablet or smartphone.



WORK SMARTER

Whether it's improving productivity and efficiency, planning maintenance or keeping your machines secure, JCB LiveLink can help.



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SPECIFICATION.

MODEL	VM75	VM166	VM200
Operating weight	7,400 - 8,420kg	15,260 - 16,930kg	18,270 - 19,940kg
Static linear load	20.5kg / cm	45.9kg / cm	54.3kg / cm
Engine power	63kW	129kW	129kW
Drum shell thickness	25mm	35mm	40mm
Centrifugal force	138 / 84kN	301 / 195kN	370 / 205kN
Gradeability	60%	62%	45%



STANDARD FEATURES.

- Pre-loaded rubber drum mounts
- Maintenance free centre joint
- Towing function
- Automatic vibration control
- Mechanical injection JCB & Cummins engines
- 2 frequencies, 2 amplitudes
- Central hydraulic service station
- 4 traction modes (work/travel/climb/PD shell)
- Single piece exciter shaft with overturning weights



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FIND OUT MORE

REQUEST A QUOTE



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