

PC6000

Compactor

engcon®

Ground compactor in the 12-26 tonne class



The PC6000 for excavators in the 12-26 tonne weight range is a specially developed, low-flow ground compactor for use together with a tiltrotator. This allows a reduction in the number of machines/tools and a safety improvement as no one need enter an excavation where there is always a risk of soil collapse from vibrations. No hand-operated compactors need be lifted with chains or slings. This improves site safety and increases the area of application, as the compactor can be tilted and rotated to follow the contours of the ground.

In common with engcon's other hydraulic tools, the EC-Oil fully automatic quick hitch system comes as standard on the new ground compactor. This means the operator can connect the PC6000 without having to leave the cab. EC-Oil connects hydraulics automatically, and the operator saves time and money while enjoying greater safety by not having to get in and out to make awkward, messy manual connections.

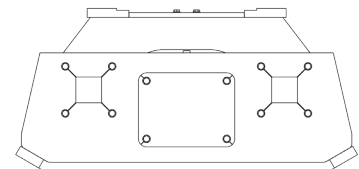
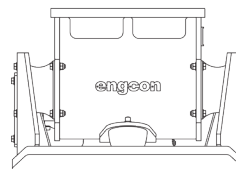
Benefits of the engcon PC6000 ground compactor for excavators:

- » Having no personnel present in the excavation minimizes the risk of injury, which can occur during soil collapses caused by vibrations
- » No more lifting hand-operated ground compactors that risk being dropped or swung into personnel or objects in the surroundings
- » Works together with the engcon tiltrotator for better access and ease-of-use in more types of jobs
- » The EC-Oil fully automatic quick hitch system comes as standard = connect hydraulic tools without having to leave the cab
- » Low flow means the PC6000 can be used on all excavators in the weight class
- » No oil drain line means fewer hoses to chafe and burst
- » Bolt-on bracket makes it easy to switch hitch systems



Specifications

Type	PC6000
Compaction force: (kN):	60
Compaction area: (m ²)	0,61
Max hydraulic pressure: (MPa):	21
Recommended hydraulic flow from: (l/min)	55
Max recommended return hose pressure: (MPa)	2
Weight excl. attachment point: (kg)	560
Length: (mm)	1 065
Width: (mm)	720
Height excluding attachment point: (mm)	508



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