

Epiroc **HYDRAULIC COMPACTOR**

**AVAILABLE FOR
RENT OR SALE**

ATS
EQUIPMENT INC.

www.atsequipment.com

Hydraulic compactors are designed for a wide range of applications. The main uses for this range of products include compacting soil, trenches and embankments, as well as driving in and pulling out posts and formwork. Machine-driven soil compactors work quickly and economically and are easy to operate.

COMPACTORS AS ATTACHEMENTS

Quiet and safe: A compactor attachment creates little noise and offers added safety benefits, particularly when used in trenches, as there is no longer any need for someone to stand directly in the workspace.

Calm and effective: Both the operator and the surrounding environment remain unaffected by the vibrations of the working equipment. There are no restrictions on the period of use per working shift.

Easy positioning: Optional continuous rotation device makes it easier to position the compactor. Even areas of the terrain which are hard to access can be reached more easily. The productivity of the compactor can be enhanced considerably using this rotation device.



POSSIBLE APPLICATIONS

- Compacting trenches.
- Compacting soil.
- Compacting embankments.
- Driving in and pulling out formwork, sheet piling and posts.

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BOSTON, MA
(617) 825-3600

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EPIROC HYDRAULIC COMPACTORS

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INSTANTLY READY FOR USE AND COST-EFFECTIVE

Permanent lubrication of the bearings using PermanentLube as standard means that the compactor is virtually zero-maintenance. No more interruptions to work from manual or insufficient lubrication.

VIRTUALLY ZERO-MAINTENANCE

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IMPROVED FORCE DISTRIBUTION, REDUCED WEAR

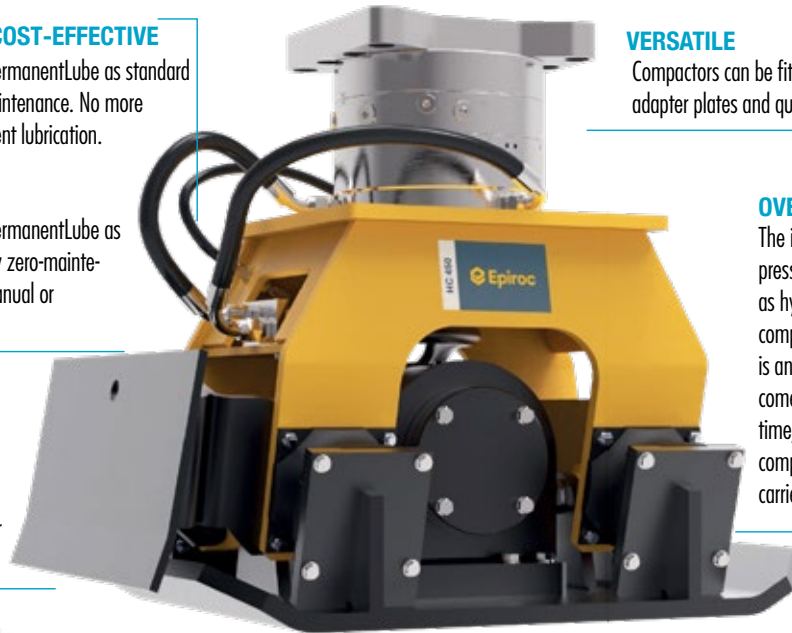
The suspension bracket is offset by 15°. As a result, the force is better distributed across the plate. This means less stress on the compactor during operation and reduced wear.

VERSATILE

Compactors can be fitted to standard adapter plates and quick-change systems.

OVERLOAD PROTECTION

The integrated flow rate and pressure control ensures safety, as hydraulic overloading of the compactor is not possible. This is an added bonus when it comes to safety and saving time, especially when using the compactors with different carrier machines.



Model	HC 450 ³	HC 850 ³
Carrier weight class ¹	9,000-20,000	20,000-44,000
Service weight ²	950	1,950
Height	24.5	30.1
Plate dimensions (w*l)	24*36.6	28*50.1
Plate coverage	4.3	7.3
Vibrating force	7,935	16,095
Vibrating frequency	2,200	2,200
Operating pressure	2175	2175
Oil flow	20.1	30.1

Model	Length, mm	Hoses	Additional fitting set*
HC 450 and HC 850	2300	3360 3322 94	3363 0982 87
HC 450 and HC 850	2800	3363 0859 47	3363 0982 87

*Fitting sets are required to connect the hoses with the compactor

¹ Weights apply to standard carriers only. Any variances must be agreed with Epiroc and/or the carrier manufacturer prior to attachment. ² Attachment with average-sized adapter plate. ³ Drainage line required

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