

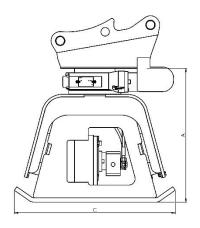


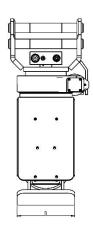
HD 140

The two small models HD125 and HD140 with the narrow base plate are ideal for economically compacting narrow trenches, e.g. in cable or pipeline construction. In both widths, the compactors are also available with extension and are designed for excavators up to about 10 tons operating weight.

The optional worm gear slewing drive allows the compactor a wide variety of applications.







Characteristics	HD125	HD140
Excavator service weight (tons)	1,5 – 10	1,5 – 10
Weight including coupler approx. (kg)	150	170
Overall height, including coupler (mm)	630	630
Plate dimensions (mm)	270 x 740	400 x 740
Frequency range (Hz)	55	55
Recommended min. amount of oil (lpm)	40	40
Maximum pressure (bar)	160	160
Dynamic power of impact (kg)	2.000	2.000
Hydraulic slewing drive retention force (Nm)	3.300	3.300
A (mm)	460	460
B (mm)	270	400
C (mm)	740	740

Advantages

- Enormously deep penetration optimizes efficiency for all types of grounds.
- Considerably greater capacity use of the excavator. No cost intensive idle time or downtime.
- Reduces noise, vibrations and exhaust emissions.
- Minimizes the risk of accidents thanks to mechanical compaction right at the jobsite.
- Quick return on investment thanks to efficient mechanical compaction and optimized machine capacity use.