

CR 6 and CR 6 with COMPATROL®

The CR 6 is distinguished by superior performance: an impact power of 50 kN, an operating weight of 412 kg and a flexible working width. Thanks to the different possible working widths, the CR 6 is for instance also ideal for compaction of block pavements (70 cm) and without the extension plates (45 cm) for compaction in trenches.

The commitment to quality has also been designed into details: self-cleaning baseplate, closed V-belt guard, self-adjusting centrifugal clutch and a sturdy protection frame (top closed) are characteristics that indicate optimum operational safety.

The CR 6 CCD and CR 6 MSM soil compactors are equipped with the compaction control system COMPATROL®. Additionally, the CR 6 MSM features machine and service management capabilities.

One of the advantages of this Weber MT-innovation: The system performs a uniform check of the suitability for compaction of the soil to be compacted. Thus, weak points can be detected and eliminated immediately.



Advantages

- ▶ Hydraulic infinitely variable shifter for forward and reverse travel.
- ▶ Fully enclosed guide bar safely protecting the throttle cable and the shifter.
- ▶ Safe and quick loading thanks to the large folding lifting eye.
- ▶ Self-adjusting centrifugal clutch eliminating the need to check V-belt tension regularly.
- ▶ Optimum operational comfort achieved through height-adjustable and low-vibration guide bar.
- ▶ Electric starter with hourmeter, alternator charge warning light and low engine oil pressure indicator light.

Advantages COMPATROL®

- ▶ Assurance of uniform compaction.
- ▶ Indication of engine and machine failures (CR 6 MSM).
- ▶ Indication of next service interval (CR 6 MSM).

Available optional extras

Polyurethane pad
Extension plates (working width 700 mm).

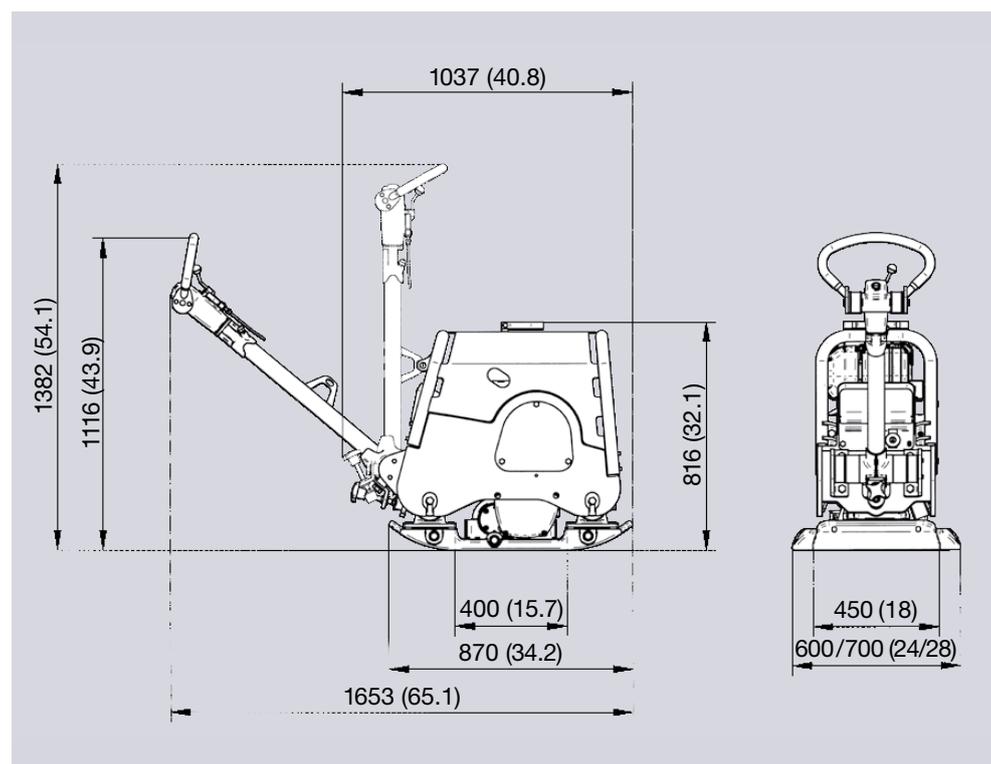
Technical data

Type	CR 6 / CR 6 CCD / CR 6 MSM	
Operating weight to CECE	kg (lbs)	412/416/418 (908/917/921)
Centrifugal force	kN (lbs)	50 (11240)
Frequency	Hz (r.p.m.)	72.5 (4340)
Operating width	mm (in.)	450*/600/700** (18*/24/28**)
Engine manufacturer	Lombardini 15 LD 400	
Engine type	Diesel	
Engine power output, max.	kW (HP)	7.0 (9.6)
Engine power output at operating speed	kW (HP) at. r.p.m.	5.5 (7.5) at 3000
Working speed	m/min. (ft/min.)	0-20 (0-65)

* Working width can be reduced by dismantling the extension plates.

** With extension plates 2x125 mm (optional).

We reserve the right to alter specifications.



CR 6 CCD

Dimensions in mm (inch).

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