Reversible Soil Compactors



The Brand of Progress

CR 6 H and CR 6 H with COMPATROL®

For trench work or block pavements, or for general compaction tasks in road construction, civil engineering or the landscaping sector: the CR 6 H is always the right choice.

Quality is in the detail: self-cleaning base plate, enclosed V-belt, self-adjusting centrifugal clutch and low hand/arm vibrations ensure optimal reliability and operator safety. A sturdy protection frame with engine cover offers maximum protection for the engine. Useful maintenance flaps provide easy access to the engine for quick servicing.

The powerful 1 B 40 Hatz Diesel engine is equipped with a special "anti-noise package", which considerably reduces noise emissions.

The CR 6 H soil compactor is optionally available with COMPATROL®-CCD and -MSM. The advantages of these Weber MT innovations: the COMPATROL®-CCD system ensures continuous and complete compaction control. Weak points can be detected and eliminated immediately. COMPATROL®-MSM additionally includes a machine and service management system.



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 eleminating 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 H MSM).
- Indication of next service interval (CR 6 H MSM).

Available optional extras

Polyurethane pad Extension plates (working width 700 mm).

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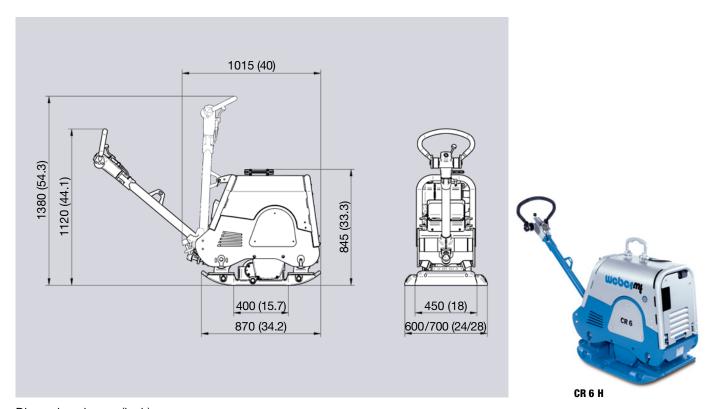
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Technical data

Туре		CR 6 H/CR 6 H CCD/CR 6 H 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		Hatz 1 B 40
Engine type		Diesel
Engine power output, max.	kW (HP)	7.5 (10.3)
Engine power output at operating speed	kW (HP) at. r.p.m.	5.8 (7.9) at 2750
Working speed	m/min. (ft/min.)	0-20 (0-65)

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

We reserve the right to alter specifications.



Dimensions in mm (inch).

^{**} With extension plates 2 x 125 mm (optional).