

PRODUCT RANGE



ABOUT WEBER MT

AS A SPECIALIST IN WALK-BEHIND COMPACTION EQUIPMENT, WEBER MT FOCUSES ON ITS DISTINCTIVE STRENGTHS.

We only sell products that we can design and manufacture perfectly. As a consequence we provide well-thought out machines, down to the last detail. All our machines are distinguished by a long service life under rough jobsite conditions.

WEBER MT DOES NOT SETTLE FOR STANDARD QUALITY.

Our objective is to continuously exceed our current quality standards.

WEBER MT IS A DEPENDABLE BUSINESS PARTNER PROVIDING PROMPT AND SMOOTH CUSTOMER SERVICE.

Since long-term success is our goal, we insist on providing our customers with personalized, quality service they can depend on before and after the sale.

WEBER MT MACHINES ARE ALWAYS “MADE BY WEBER MT”.

We only offer machines that we have designed and manufactured ourselves; that is the only way we can take full product responsibility towards our customers. Weber MT machines are marketed in all important markets worldwide.

WEBER MT OFFERS CUTTING-EDGE TECHNOLOGY

The modern R&D department with highly qualified employees is a guarantee for innovative products.



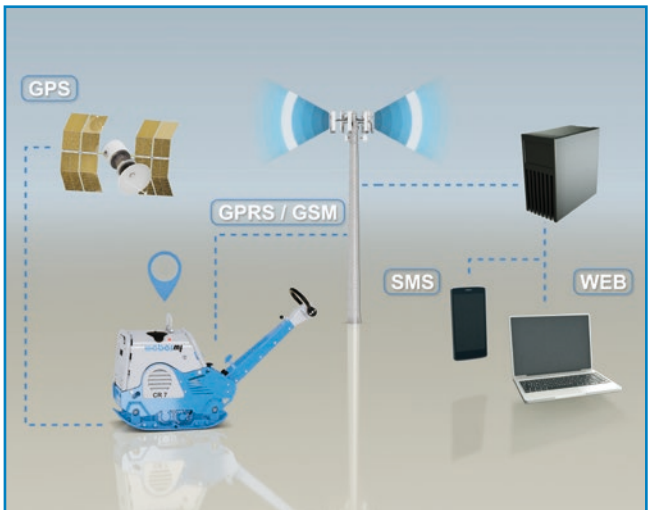
COMPATROL® 2.0

COMPATROL® 2.0 combines compaction control with an engine-data-management and proves the company's power of innovation.



The compaction control enables consistent and even compaction. Weak spots can be identified and fixed. Reduces rework and eliminates unnecessary passes. The engine-data-management protects the engine from damages such as low oil, dirty air filter or over-heated engine.

All types with engine protection or COMPATROL® 2.0 are also available with WEtrac-telematics.



VIBRATING PLATES

FORWARD TRAVEL VIBRATING PLATES

The entry into a new compaction class: Weber MT vibrating plates with forward travel. Powerful, versatile and simply practical. With uniquely designed optional extras they will meet all jobsite requirements.

The Paver Roller from Weber MT is specially designed to compact large areas of paving stone.



Technical data

Type	Weight	Working width	Centrifugal-force	Engine
CF 1	60 kg	35 cm	10 kN	Honda
CF 2	82/83 kg	45 cm	15 kN	Honda
CF 3	94-122 kg	50/60 cm	20 kN	Honda/Hatz
CFR 90	90 kg	43 cm	14 kN	Honda
VPR 450	108 kg	42 cm	8 kN	Honda
VPR 700	175 kg	67 cm	14 kN	Honda

SOIL COMPACTORS

SOIL COMPACTORS

Soil compactors with forward and reverse travel are ideal for general road building projects, the landscaping sector and in structural engineering. These new compactors from Weber MT are characterized by state-of-the-art technology, outstanding performance, and long lasting quality. The hydraulic shift and protection frame with lifting eye are standard equipment features.



Technical data

Type	Weight	Working width	Centrifugal-force	Engine
CR 1	92 kg	35 cm	15 kN	Honda
CR 2	143-156 kg	45 cm	25 kN	Honda/Hatz
CR 3	203-224 kg	50 (60) cm	35 kN	Honda/Hatz
CR 5	273-298 kg	55 (70) cm	42 kN	Honda/Hatz

HEAVY SOIL COMPACTORS

HEAVY SOIL COMPACTORS

Progress and quality have taken a new shape in the heavy duty CR class manufactured by Weber MT. Powerful soil compactors with forward and reversible travel for road construction and civil engineering. The hydraulic shift, self-adjusting centrifugal clutch, a protection frame with an integrated engine cover and electric starter are standard equipment features on the CR 6, CR 7, CR 8 and CR 9 models.



Technical data

Type	Weight	Working width	Centrifugal-force	Engine
CR 6	360-414 kg	59 (45/74) cm	55 kN	Honda/Hatz
CR 7	397-477 kg	65 (80) cm	65 kN	Honda/Hatz
CR 8	601-605 kg	70 (85) cm	75 kN	Hatz
CR 9	736-740 kg	75 (90) cm	100 kN	Hatz

VIBRATORY RAMMERS

VIBRATORY RAMMERS

The high-performance class rammers for any job and any trench. Extremely efficient air filter system, block impact protection and quadruple bellows are features that contribute to operational safety.

SRE 300 and SRV 300 are the exceptions: Construction and weight set it completely apart from other rammers.



Technical data

Type	Weight	Shoe width	Percussion rate	Engine
SRE 300	33 kg	14 cm	790 1/min	Battery
SRV 300	32 kg	14 cm	790 1/min	Honda (4-Takt)
SRV 590	62 kg	28 cm	700 1/min	Honda (4-Takt)
SRV 620	66 kg	28 cm	700 1/min	Honda (4-Takt)
SRV 660 Hd	70 kg	28 cm	700 1/min	Honda (4-Takt)
SRX 750 D	82 kg	28 cm	670 1/min	Yanmar (Diesel)

DUPLEX ROLLERS/TRENCH ROLLERS

DUPLEX ROLLERS/TRENCH ROLLERS

When it comes to rollers, Weber MT has found solutions that ease the workload: the DVH hydrostatic duplex rollers for optimum compacting results on asphalt and the MC 85 trench roller is the specialist for difficult ground conditions.



DVH 600

Technical data (Duplex Rollers)

Type	Weight	Working width	Centrifugal-force	Engine
DVH 600	420 kg	65 cm	11 kN	Kohler
DVH 655 E	732 kg	65 cm	21 kN	Kohler

Technical data (Trench Rollers)

Type	Weight	Working width	Centrifugal-force	Engine
MC 85	1.622 kg	82 cm	73 (36) kN	Kubota

PAVEMENT SAWS

PAVEMENT SAWS

A robust design and cutting depths of up to 190 mm are the features that prove the optimum efficiency of the SM-line, the Weber MT pavement saws. Standard equipment includes a water tank for binding dust and a scale for indicating cutting depths.



Technical data

Type	Weight	Cutting Depth	Cutting disc diameter	Engine
SM 57-2 Hd	62-70 kg	120 mm	350 mm	Honda/Electro
SM 62-2 Hd	86 kg	145 mm	400 mm	Honda
SM 82-3	131 kg	190 mm	500 mm	Honda

INTERNAL CONCRETE VIBRATORS

INTERNAL CONCRETE VIBRATORS

The IVUR internal concrete vibrators are a combination of an internal vibrator and frequency converter. They are plugged directly into an AC line outlet (230 V).

The IV internal concrete vibrators provide high performance with high frequency and are connected to a frequency and voltage converter.



IVUR



IV



EFU 1,3

Technical data (Internal Concrete Vibrators)

Type	Weight	Vibrator-diameter	Rated output	Input amperage
IVUR/IVURplus	12-17 kg	40-58 mm	650-1.050 W	4,6 A
IV 31-IV 80	10-32 kg	31-80 mm	550-1.700 W	8-26 A
IV 40 D-IV 58D	8-11 kg	40-58 mm	500-1.050 W	8-16 A
IV 40 S-IV 58 S	12-17 kg	40-58 mm	650-1.050 W	1,8-3,0 A

Technical data (Voltage and Frequency Converters)

Type	Weight	Power output	Norminal current output
FUE	32-34 kg	1,3-2,0 kVA	16-24 A
FUD	39/59 kg	2,2/4,0 kVA	26/48 A
EFU-Twin	30 kg	2,7 kVA	32 A (7 A)
EFU	8,5-39 kg	1,3-6,0 kVA	16-72 A

More than quality products



2 years warranty period
is standard.



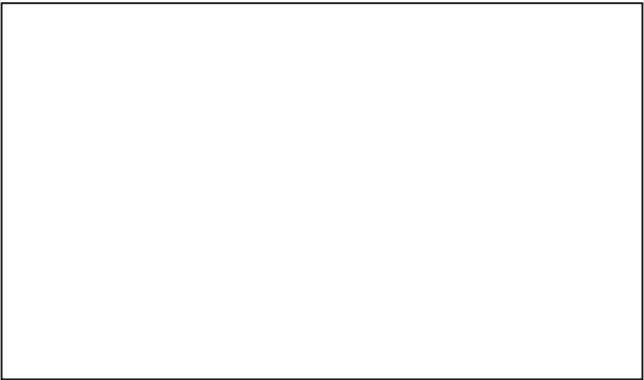
Optionally extendable
warranty up to 5 years.

**PERSONAL AND
RELIABLE
SPARE PARTS SERVICE.**



Prefabricated service kits
simplify the maintenance of your
Weber MT machine.

Your distributor:



We know Compaction

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