



**MAREDO<sup>®</sup> MT series**



EN0318

**Dear reader,**

The world changes rapidly. Not only regarding to the digital world, but also pertaining to turf maintenance. As we care about the earth, sustainability is the new key word for turf maintenance. It is a challenge to maintain turf to the same quality level with less fertilizer, fungicides and pesticides.

**MAREDO** is already taking this challenge on for more than a decade. Take the **MT210 VibeSpike-Aerator** for example. It is the new way to aerate turf. But unlike regular spike aerators the **MT210's** spikes vibrate and relieve compaction with less weight. Because of the vibrating spikes it is possible to get the same result as other aerators but at a higher forward speed. Not only will this save a lot of time, there will also be a smaller tractor required to drive the **MT210**. This will result in a reduction of fuel and emissions. The **MT210** will certainly contribute to a more sustainable world.

It is **MAREDO's** mission to develop more of these **sustainable** machines. Machines that increase your **turf quality** and reduce your turf stress.

Attached the booklet brochure of the **MAREDO MT** series machines. For the full range of machines please see our website [www.maredo-bv.com](http://www.maredo-bv.com).

For more information please contact a **MAREDO** dealer give us a call or send us an e-mail. We will be happy to assist you in your **sustainable turf maintenance**.

I hope we can welcome you as another valuable **MAREDO** user soon.

Yours Sincerely,

Marinus Reincke  
CEO **MAREDO BV**



## The **MAREDO MT** collection



**MT200** Flex-Verticutter



**MT210** VibeSpike-Aerator



**MT214** VibeDisc-Slicer



## MAREDO MT200 Flex-Verticutter

- The flexible main frame and floating **MT200** heads will follow all undulations and curves perfectly
- The **MT200** has a working width of 1900 mm. / 75"
- Ideal for use on sports fields, fairways, tees and greens
- The **MT200** heads can be exchanged for other **MAREDO MT** heads



The 2,3 mm. / 0.09" thick blades have carbide tips. The blades counter rotate (rotation against driving direction). The counter rotation together with the unique shape of the blades result in well cut slits with minimal surface disruption

Spacing between the blades is 40 mm. / 1.6"



The **MT200** has a fully mechanical drive line with PTO shafts, gearboxes and chain drives. No belts or hydraulic components are used



Working depth is adjustable from 0-25 mm. / 0-1" depth. It can be changed by turning the quick height adjusters

### Why use the **MAREDO MT200 Flex-Verticutter**?

**T**hatch can be a real problem. Too much organic matter can make turf instable and sensitive for diseases. It is important to control the layer of thatch in the top layer. A verticutter is an essential tool to help controlling thatch.

The **MAREDO MT200 Flex-Verticutter** is designed to remove thatch but is also perfect for just a light grooming treatment. The heavy duty, mechanical driveline makes the MT200 a reliable machine. The unique design of the blades help leaving well cutted slits. This makes the **MT200** perfect for use on sports fields, fairways, tees and greens. The combination of the flexible main frame with the floating heads makes sure that the three verticut heads will follow all undulations. Another unique feature of the **MT200** is the possibility to make curves during work. As the weight of the **MT200** is just 350 kg. / 800 lbs., a small tractor with a minimal power of 30 HP. and a 540 rpm. PTO can be used.

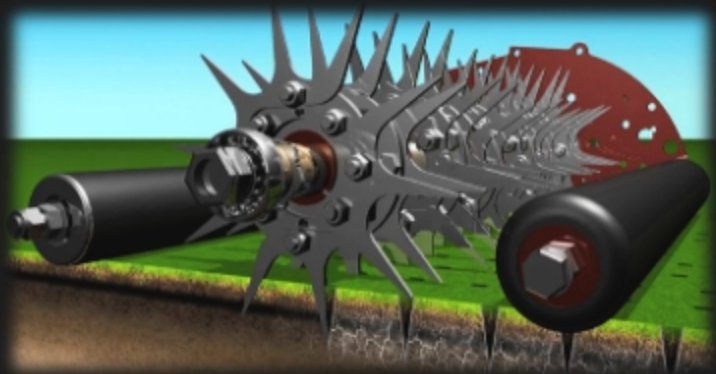
## MAREDO MT210 VibeSpike-Aerator

- The vibrating spikes from the **MT210** will relieve compacted soils
- The **MT210** is ideal for use on sports fields, fairways, tees and greens
- A small tractor with a minimum power of 30 HP will drive the **MT210**
- The **MT210** heads can be exchanged for other **MAREDO MT** heads
- Working width of the **MT210** is 1900 mm. / 75"





The **MAREDO MT214 VibeDisk-Slicer** is a slicer which uses the same vibration system as the **MT210**. The **MT214** cuts thin slits to a depth of 60 mm. / 2.4"



The **MT210** will produce clean holes with minimal surface disruption.

### Why use the **MAREDO MT210 VibeSpike-Aerator**?

To keep turf in condition it is important to aerate the top surface on a regular base. Most often sports pitches and golf courses do not get the much needed aeration as it is a time consuming operation.

The **MAREDO MT210 VibeSpike-Aerator** is designed to aerate compacted top layers at a high speed. Normal spikers require a lot of weight to push the spikes into the soil. The **MT210** is equipped with **MAREDO's** unique vibration system. The ground driven spike sections are mounted on a camshaft system. When the PTO is engaged the spikes will start vibrating. The vibration will 'hammer' the spikes into compacted soil. This vibration will break the top layer. After the **MT210** is used the surface will be less compacted and water can penetrate into the soil much easier. With a total weight of 380 kg. / 870 lbs. only a small tractor is needed to drive the **MT210**. It is possible to use the **MT210** at a forward speed between 4-10 km/h (2.5-6 mph) making it a very fast top layer aerator.



Working depth is adjustable to 60 mm. / 2.4" depth. It can be changed by turning the quick height adjusters

## Other **MAREDO**® products:



### **MAREDO** GreensmowerTools



Fraze-Groomer   VibeSpike-Aerator   CountRo-Sweeper   VibeShoe-Roller   HiSpeed-Corer   VibeSpike-Seeder

Your **MAREDO** dealer:



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