

MAREDO[®] MT series

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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.

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
- The working width of the MT200 is 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

Standard 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 hydraulical 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?

Thatch 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 together 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 540 rpm. PTO can be used.



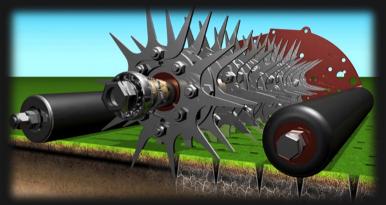
MAREDO MT210 VibeSpike-Aerator

- The MT210's vibrating spikes will relieve soil compaction
- 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 exact same vibration system as the MT210. The MT214 cuts thin slits to a depth of 60 mm. / 2.4"





The MT210 will produce holes with minimal surface disruption



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

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 can be a time consuming operation.

The MAREDO MT210 VibeSpike-Aerator is designed to aerate compacted top layers at a high speed. Regular 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. a small tractor can 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.

Other MAREDO[®] **products:**



MAREDO GreensmowerTools













Fraze-Groomer

VibeSpike-Aerator CountRo-Sweeper VibeShoe-Roller

HiSpeed-Corer VibeSpike-Seeder

Your MAREDO dealer:

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