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ShockWave™ Xtreme

Why a ShockWave Xtreme?

Imants invented the ShockWave in the late seventies with the goal of providing some form of tillage while leaving the top surface undisturbed. The target market was mainly for fine turf on sports fields and golf courses. As a world leader in rotary spaders, Imants took step towards designing a machine like a rotary spader but with slicing knives instead of digging blades. After some intense development, a new machine was born. It was astonishing to see what impact this new design had on soil decompaction.

In the years that followed, heavier and more durable machines were developed with greater working depths. The design and performance of the ShockWave drew the attention of competitors but "is often imitated, never duplicated"! As the originators of the Rotary decompactor, Imants developed a central drive gearbox which is a main advantage on maintenance and durability of the ShockWave.

Imants sells machines all over the world and these machines are used in very harsh conditions such as heavily compacted soils. Heavily compacted soils benefit greatly from the use of the ShockWave. Since contractors tend to use larger tractors with more horsepower, a void was filled by designing a machine capable of handling higher horsepower. This development from Imants called the ShockWave Xtreme is a 9 foot wide unit with the capability of working with tractors up to 160 horsepower.

- ShockWave Xtreme has successfully been used to significantly reduce the time needed to prepare a harvested field for revegetation or seeding to as short as one day!
- This quick turnaround enables multiple harvests from a single field in the same growing season, resulting in greater revenue without sacrificing the health of your soil.
- The wide 9 foot (2.75 m) working width and up to 1.9 mph (14.5 kph) operating speed makes the ShockWave Xtreme the ideal choice for sod farms, polo fields, contractors, and anyone maintaining large turf areas.



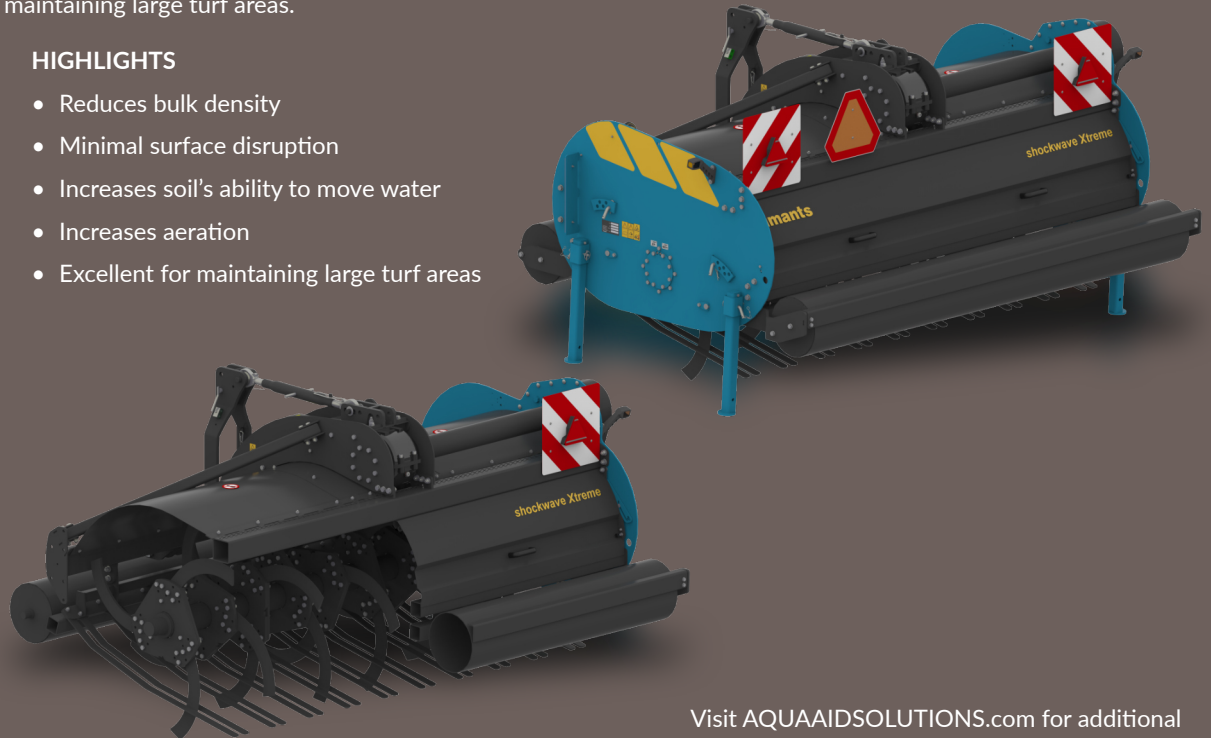
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ShockWave™ Xtreme

The Imants ShockWave Xtreme is a linear decompactor designed to both maintain proper soil porosity and bulk density during the growing season and revitalize heavy wear areas by relieving soil compaction, improving aeration, and removing surface water. At a working depth of 4" to 10", the ShockWave Xtreme provides maximum surface decompaction with minimal surface disruption. The wide 9 foot working width and up to 1.9 mph operating speed makes the ShockWave Xtreme the ideal choice for sod farms, polo fields, park districts, contractors and anyone maintaining large turf areas.

HIGHLIGHTS

- Reduces bulk density
- Minimal surface disruption
- Increases soil's ability to move water
- Increases aeration
- Excellent for maintaining large turf areas



Visit AQUAAIDSOLUTIONS.com for additional ShockWave Xtreme pictures and videos.

Specifications

	ShockWave Xtreme 2.75
Working Width	108"
Transport Width	118"
Weight (approx)	5,093 lb
Working Depth	4" - 10"
Blade Banks	10
Blade Spacing	11"
Blade Thickness	5/8"
Number of Blades	30
Power Requirement	125 - 150 hp

Tractor Requirement: 1000 pto, 4-wheel drive. Confirm individual tractor specification has adequate lifting capacity.
 Operating Speed: 0.3 to 1.9 mph