PlanetAir's Innovative Coring Knife Technology

Our patented coring technology leaves behind tufts of grass and soil fragments - ready to immediately sweep, drag or simply mow. It reduces cleanup.


Now there's a better way to keep your turf and your revenue in great shape. The PlanetAir aerator actually improves turf health for long-term rewards. Our patented earth-shattering technology allows you to aerate in one pass and play immediately.

Every use creates new root growth

Sealed off greens create a number of problems including: fungus growth, algae growth, isolated dry spots, over heated surfaces (due to ponded water), and oxygen depleted root zones that cause summer root decline.

PlanetAir allows you to control these problems on your schedule and to actually increase root mass during summer stress periods without upsetting your customers or members.

Increase Revenue, Lower Expenses

• No down time, course remains open during aeration
• Quicker recovery from heavy rainfall
• Up to 66% reduction in use of fungicides and infiltrants
• Promotes deep and infrequent watering practices.

PlanetAir moves every particle in your root zone

Our shatter knife technology - combined with our patented planetary motion - creates pore space throughout your root zone, eliminating compaction.

Our patented coring tine technology - combined with our planetary motion - cuts clean cores at the surface and shatters the soil below. This promotes better soil structure with less cleanup.

Maximizes water infiltration rates by allowing water to penetrate the soil profile at a faster rate.

Creates excellent air exchange for healthier turf. Creates a looser soil structure that enhances plant recovery and stimulates turf growth.

PlanetAir’s “high density” hole pattern - combined with our patented planetary motion - allows you to achieve the most intense aeration in the industry.

For more information or to demo a PlanetAir, call your Turfwerks representative, or dial 1-800-592-9513