

# Aerate with no disruption to play

## Aerate with the Air2G2 324 anytime of the year

The Air2G2 324 is an easy to operate, self-propelled machine proudly made in the USA. The Air2G2 324 uses three probes to laterally inject pressurized air up to 12 inches beneath the surface of the soil to fracture the compacted layers that form as a result of foot traffic, mechanical traffic and nature's daily wear and tear. These laterally injected air blasts loosen up compacted soil immediately, but without any disruption to the surface of the turf or to the roots below. With frequent use, the Air2G2 324 creates surfaces that are healthy, firm and ready for play immediately after treatment. Air is everything to anything that lives, and for your soil, the Air2G2 324 is a breath of fresh air.



Read independent reports on the Air 2G2 GT Air inject



STMA 2015 Innovation Award



HSBC 2016 Golf Business Forum Innovation Award

### The Air2G2 324 Helps With:

- Compaction Relief: Fractures hardpan layers without disruption to roots or playing surfaces
- Porosity Increased: Lateral air injections increase pore space, promote faster drainage and root development
- Respiration Enhanced: Forces oxygen in and pushes CO2 and other anaerobic gases out for root zone gas exchange

- Hydrostatic drive-axle that is actuated by the steering handlebar
- Pneumatic system is powered by an Ingersoll Rand two-stage air compressor
- Three probes reach up to 12-inches deep into the soil
- Pressurized air is pushed out laterally at in a diameter of 6 to 9-feet

### Long term Benefits of Air2G2 324:

- Immediately relieves soil compaction
- No downtime or turf disruption—lawns, sports fields and golf courses are ready to use right after treatment
- Easy to operate, easy to train your crew to use
- No post-application cleanup necessary!
- Instantly breaks through compacted soil, brings air to suffocating roots
- Quickly improves water drainage
- Encourages deeper root growth

### Specification

Working width	180cm
Overall dimensions of unit	205cms (l) x 150cms (w) x 130cms (h)
Working depth (probe / tine)	17.5cms (7") – standard tines 23cms (9") – standard tines 30cms (12") – standard tines 15.25cms (6") – optional tines
Weight (approx)	450kgs
Fuel tank capacity	19ltrs
Engine	Kohler 19hp petrol engine
Compressor	Ingersoll Rand two stage, 75.71ltrs capacity

### Specifications & Features:

- Self-propelled aerification machine on a three-wheel platform with smooth, wide flotation tires
- Powered by a Kohler Command Pro 19 horsepower engine





## AIR 2G2 Air2hp

- Ideal for sand bunkers, small spaces, hard to reach places
- Great for the base of trees, around tree roots, in flower beds and lawns
- Quickly spot treat areas of standing water

### How It Works

- Single probe aerator fractures soil profile
- Hand operated air valve
- Horizontal air inject, below the surface in a diameter of up to 3ft (0.9m)

### What it Does

- Injects air into the soil column, shooting oxygen to roots and fracturing compacted soil for air and water movement
- Increases drainage
- Increases soil porosity
- External air compressor required for use

