

G3 CENTRE PIVOT



OUR TRUSTED AND VERSATILE PIVOT

Widely known for its reliability and versatility, the Agrico G3 centre pivot faithfully serves producers across the continent.

Our trusted G3 offers coverage from 2 to 200 hectares and is suitable for standard, high or low clearance irrigation. Experience the benefits of high-stability towers, long spans, extra-thick galvanising, Agrico Web Control and Autoflush valves.



FEATURES OF THE AGRICO G3 CENTRE PIVOT

Agrico G3 centre pivots are reliable, secure and offered at competitive prices.

Ultra-strong machine structure

- No commercial quality steel is used in Agrico centre pivots. Pipes, flanges and angles are of 355 WA steel with a yield strength of at least 355 MPa and an ultimate tensile strength of at least 450 MPa to guarantee sturdiness.

Stable centre structure

- The Agrico three-legged structure is the strongest on the market, while a robust sloping-pipe centre saves costs and enables easy towing. Available in fixed and towable versions.

Optimised span design

- The high bow of the Agrico centre pivot allows for spans lengths of up to 67 m. All our machines have dedicated tower- and pivot-end pipes at the beginning and end of each span, reinforced at critical points to eliminate the buckling often seen in other pivots.

AGRICO
More than 100 years of service

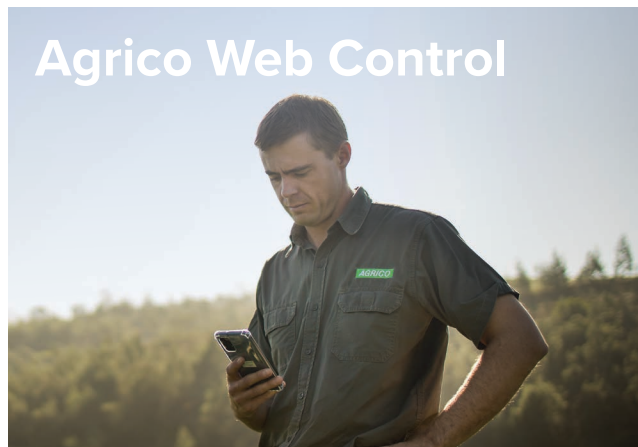
THE G3 IS COMPATIBLE WITH

LEPA



LEPA places sprinklers on a centre pivot closer to the ground and operates at a lower pressure to maintain irrigation uniformity and save energy.

Agrico Web Control



Remotely control pumps, vary pump speed, change pivot position, speed and direction and minimise energy consumption.



RUST-FREE CONTROL SYSTEM

- We use only high-quality, branded electrical switchgear. Rust-free stainless steel main panel enclosure plus rust-free UV-stabilised, fibre-reinforced polyester tower boxes with solid stainless steel control rods ensure ultimate durability
- Agrico pivots will not collapse as a result of rusted control rods, or broken age-embrittled plastic cam arms.

All piping is galvanised in-house and guaranteed to have at least a 100-micron zinc layer. Our pipes will last at least 1.4 times as long as piping galvanised according to industry standards.