

# 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.

**AGRICO**  
More than 100 years of service



## 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.

  
H.E. JACKSON ENGINEERING LTD

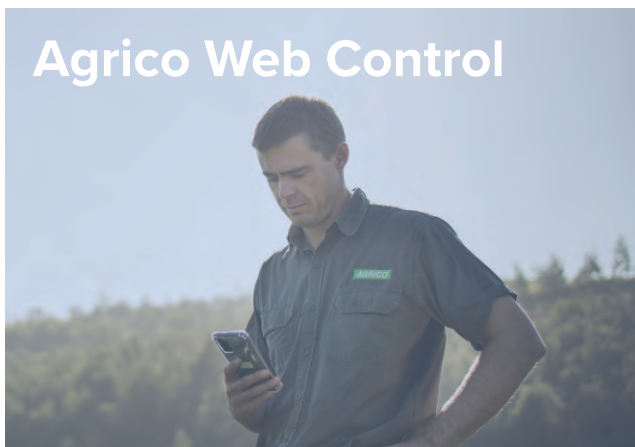
## THE G3 IS COMPATIBLE WITH

### 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.

