



POWERING PERFORMANCE:

DYNADRIVE PRO DELIVERS BREWERY-GRADE WATER SUPPLY

PRODUCT
DYNADRIVE PRO

DAVEY DEALER
Think Water Wanneroo

LOCATION
Unit 13/61 Key Largo Drive, Clarkson WA 6030

HOW THINK WATER WANNEROO FUTURE-PROOFED MOORE RIVER BREWING WITH DAVEY'S NEWEST DYNADRIVE PRO

When Moore River Brewing set up in regional WA, they needed a reliable water system to handle bore-only supply, high usage, and strict quality standards. At the core of their solution? The Davey DynaDrive Pro DD160-19, delivering consistent pressure, quiet operation, and brewery-ready performance.

THE CHALLENGE

As a newly developed brewery and hospitality venue in Western Australia's Guilderton/Moore River region, the venue needed a water supply system that could rise to the demands of modern brewing. With bore water as the main source, the challenge was multifaceted to ensure water quality, maintain consistent pressure, and support a range of high-use operations including brewing, kitchen, bar, cleaning, and amenities.

Located in a semi-regional area with limited rainfall, the site faced:

- Groundwater requiring treatment and filtration
- High levels of hardness requiring softening
- Demand for reliable pressure across multiple outlets
- Limited ability to access town water infrastructure

Consistency, reliability, and water quality were non-negotiables.



OUR SOLUTION

Davey Water Products and Think Water Wanneroo delivered an end to end solution with one clear priority: make the water system brewery-tough, future-ready, and bulletproof under pressure.

At the core of the installation is the Davey DynaDrive Pro DD160-19, an all-in-one pressure system with variable speed drive to ensure consistent pressure with multiple taps. With stainless steel impellers, built-in air purging, it was engineered to thrive in demanding, high-use environments.



- Supporting Davey components included:
- DPS bore pump, feeding water into three storage tanks
- Multi-stage filtration (down to 1 micron)
- Water softener 2060SOD to manage hardness levels
- UV151 High Output UV disinfection unit for final water safety

With the DynaDrive Pro's adjustable pressure settings, quiet operation, and integrated controller, the brewery gained not just pressure - but control, efficiency, and peace of mind.



RESULTS

The DynaDrive Pro's compact footprint and plug and play commissioning enabled a smooth install delivering immediate, consistent flow to the entire site, from brewhouse to back-of-house. Since going live, the new system has exceeded expectations.

The brewery now benefits from stable, clean water delivery across all operational zones, even during peak service or washdown periods. The DynaDrive Pro has provided quiet, efficient, and consistent performance, adapting to varied flow rates without compromising pressure.

"With the DynaDrive Pro in place, we've seen consistent performance day in, day out - even with variable water usage across the brewery and hospitality areas. It's quiet, efficient, and gives us the control we need."

Moore River Brewing's installation shows exactly what the DynaDrive Pro was built for: smart, resilient pressure control in real-world, high stakes environments. The system delivered by Think Water Wanneroo and Davey Water Products has enabled the brewery to maintain operational excellence with confidence, supporting consistent service and future growth.