

HYDRO



REDISCOVER PEACE OF MIND

Experience the Assurance of Constant Water Supply

Imagine the comfort of never worrying about water shortages again. HYDRO gives you the assurance that your home or business will always have the water it needs, when it needs it.



WHY HYDRO?

Peace of Mind

HYDRO removes the anxiety of unexpected water outages, ensuring your family or business remains hydrated and fully functional.

True Independence

Like having your own water guardian, HYDRO offers you the freedom to control your water supply effortlessly.

Safeguarded Investment

Advanced safety features protect your system, giving you confidence in its longevity.

Seamless Intelligence

HYDRO's fully automated system grows with you, effortlessly adapting to your evolving needs.



KEY FEATURES

Reliable Supply

HYDRO intelligently sources and stores water from multiple points, ensuring it's always available.

Effortless Automation

The system manages your water supply autonomously, so you can focus on what matters most.

Expandable Design

Start with the core system and add more tanks as your needs grow. HYDRO evolves with you.

Water Filtration

Weekly flushes prevent stagnation, and optional filtration systems to enhance water taste and quality.

- A** WATER OUTLET
- B** AUTOMATIC CONTROL PANEL
- C** PUMP
- D** 950L STARTER TANK
- E** 100L PRESSURE SUSTAINING TANK
- F** WATER INLET



HOW HYDRO WORKS

HYDRO operates seamlessly, much like an inverter in a solar system. Start with our core kit, including storage and a pump, and expand effortlessly by adding more tanks. Its compact design fits perfectly into your space.

HYDRO also manages borehole refilling, with tank levels sending signals to control your borehole pump. This ensures your water supply is always topped up as demand requires.

Our intuitive PLC control panel allows you to monitor and manage your water system with ease. Industrial-grade pressure sensors ensure reliability in all conditions.

BOREHOLE

The HYDRO smart water backup system seamlessly connects to your borehole, using advanced sensors to monitor tank levels and automatically control the borehole pump. It turns the pump on and off as needed to maintain optimal water storage, ensuring a continuous water supply.

This integration provides reliable water replenishment, reduces manual intervention, and enhances the efficiency and reliability of your water resources, giving you peace of mind.



FILTRATION



The HYDRO smart water backup system offers an optional Advanced Water Filtration component, designed to improve water quality.

Integrated with HYDRO discharge as an added feature. Easy to install and maintain, it enhances water taste and quality while supporting sustainable water management. However, it is important to note that this filtration system does not purify water and is not intended for treatment of unsafe or contaminated water sources.

RESIDENTIAL RESIDE

HYDRO enhances residential water security by automatically managing and replenishing water storage, ensuring a continuous supply.

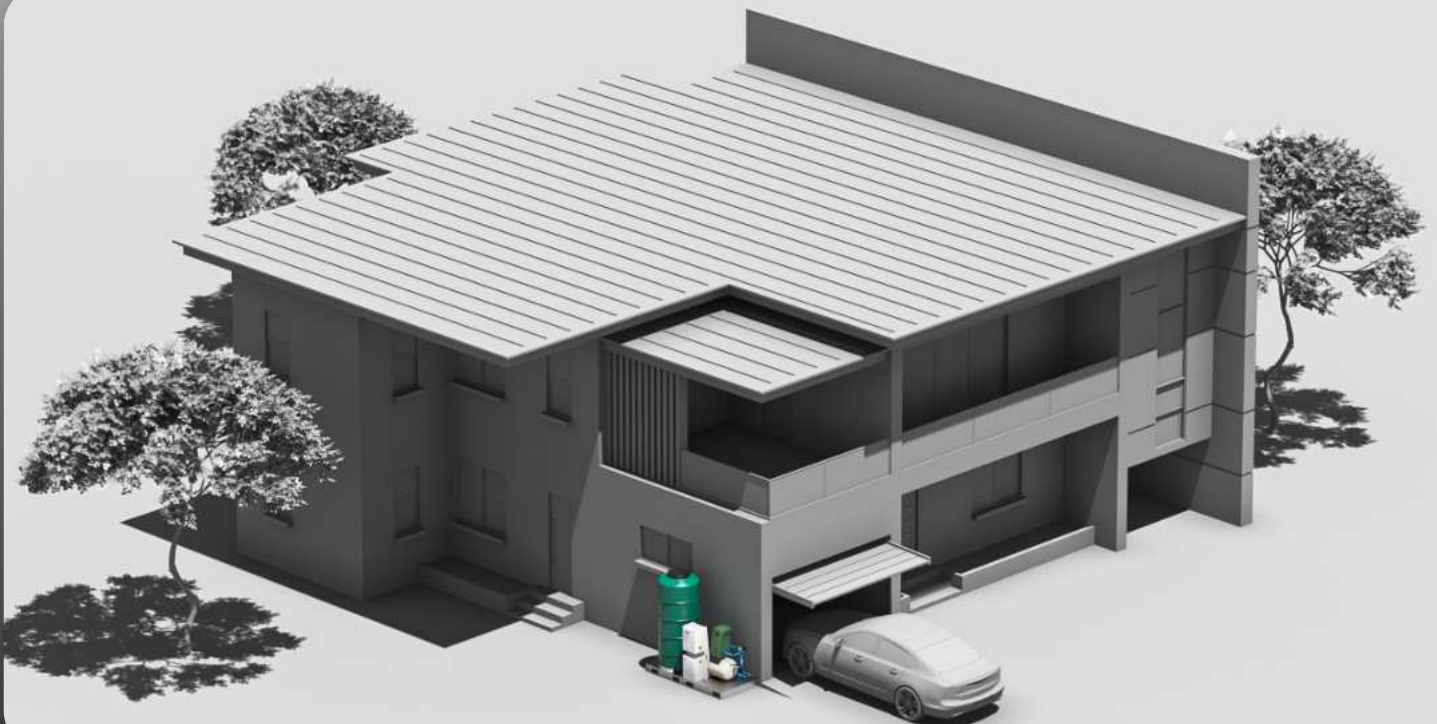
An advanced filtration system improves water quality for everyday use, while intelligent automation minimises manual intervention and maintenance.

HYDRO offers peace of mind by eliminating water outages and supporting sustainable water use in homes.



ISOMETRIC VIEW

This visual represents a concept and may differ from the final product, features and specifications are subject to change.



DEVELOPMENT DEVELOPMENT

For property developments, HYDRO provides a reliable and scalable water solution. It automatically adjusts water storage and replenishment to meet the needs of growing communities, ensuring every unit has a steady supply.

An advanced filtration system maintains water quality, and the automated management reduces maintenance efforts, making it an ideal choice for developers aiming to deliver consistent, high-quality water to their projects.

ISOMETRIC VIEW

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INDUSTRIAL INDUSTRI

In industrial settings, HYDRO ensures a dependable water supply crucial for continuous production.

HYDRO automatically manages and replenishes water storage, providing high quality water through an optional advanced filtration system.

The intelligent automation reduces the need for manual oversight, while the scalable design adapts to large-scale operations, ensuring an uninterrupted water supply to maintain operational efficiency and support industrial processes.

ISOMETRIC VIEW

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NEED WATER?
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**YOU
NEED
HYDRO**