



**KSB moviBOOST pressure systems** include up to 6 multistage vertical pumps, with controller and variable speed drives, to deliver constant water pressure for many applications, including building services, hospitals, schools, hotels, industrial plants, water supply & treatment, mining and minerals processing plants.

### **APPLICATIONS**

- Water supply systems.
- Residential and commercial buildings.
- Hospitals, schools, aged care homes.
- Department stores, offices and building centers.
- Hotels, resorts and airports.
- Industrial plants.
- Irrigation systems and golf courses.
- Water treatment plants.
- Mine sites and mineral processing plants.



Innovation, functionality and continuous improvement from KSB a global leader in pump technology and solutions, will ensure that your booster system performs efficiently, effectively, and in harmony with the environment. Intelligent, future orientated technology delivers water pressure on demand. Easy to use controls and interfaces are designed to enhance operator satisfaction.

KSB *moviBOOST* pressure systems include the latest in stainless steel multistage pump technology. Each pressure boosting system matches the optimum combination of corrosion resistant stainless steel. KSB Movitec pumps, together with energy efficient motors and variable speed control system, to deliver constant pressure.

**That's high performance by KSB.**

### **BENEFITS AT A GLANCE:**

- Stainless steel construction for maximum corrosion resistance and improved water quality.
- Reliable, field proven control systems that enhance performance and improve pump protection.
- Easy-to-use interface for simple operation & commissioning.
- Incorporates KSB's industry recognised smart technology to reduce life cycle costs.
- Robust, durable pump construction for maximum reliability, performance and efficiency.
- Wide range of pump sizes for optimal pump selection.
- Nationwide sales and service support.

## EASY TO USE FEATURES

The KSB *moviBOOST* pressure systems incorporate standard, easy-to-use features including:

- Touch screen controller
- Graphical representation of system status, operating conditions and alarms
- Systematic sequential operation
- Lead pump rotation based on hours run
- Thermal overload protection with fault indication
- Pump fault light
- Skip faulty pump
- Low pressure protection with adjustable delay timer
- Automatic restart after power failure
- Programmable multiple set points based on time – daily, weekly or monthly operation
- Multi level access via password
- Remote control /BMS control system

