

Our **High Performance Key-Valve®** is the heart and soul of Falcon's Waterfree Urinals, providing safe, long-lasting, low-odor performance. Falcon waterfree urinals save yearly up to 151'000 liters of water per urinal and reduce your cost of fresh water supply. Since the introduction of the Key-Valve® technology, there have been many improvements incorporated into our design that set our cartridges apart from the rest. Our latest design follows that same path and includes new patent-pending features to provide the best sealing and flow performance ever for our customers.

### MORE ROBUST TECHNOLOGY

Our patent-pending Bell Valve provides optimal performance for the duration of valve life span - resulting in better long term functionality for our customers.

### 2X FASTER FLOW RATE

Our **High Performance Key-Valve®** technology provides more than twice the flow rate of competitors and previous models.



### SIGNIFICANT REDUCTION IN CO<sub>2</sub> FOOTPRINT



### RETROFIT CAPABLE

Our **High Performance Key-Valve®** features a drastically faster flow capacity, creating a better user experience and allowing the valve to be used in urinals that flush on a timed basis without overflowing.

### CUES YOU WHEN TO REPLACE

Our patented Key-Ring® technology dissolves with use, providing a visual signal that helps you know when your cartridge needs to be changed, making maintenance easier.

**HIGH VOLUME, HIGH VELOCITY TECHNOLOGY  
THAT CONVERTS TO WATERFREE & LOW-FLUSH SYSTEMS**



**COMPETITORS**



**HIGH-PERFORMANCE  
KEY-VALVE® (HPKV®)**

**COMPETITORS**

- Slower flow rate
- Good User Experience
- Flow rate degradation with use

**HIGH PERFORMANCE KEY-VALVE®**

- High Volume, High Velocity, Technology
- More than 2 Times Faster Flow Rate
- Excellent User Experience
- Converts Flush Urinals to Low-Flush Systems
- Minimal Flow Rate Degradation with Use
- Significant Reduction of CO<sub>2</sub> Footprint

**MORE ROBUST TECHNOLOGY  
OPTIMAL PERFORMANCE THROUGHOUT LIFE**

Our patent-pending Bell Valve provides optimal performance for the duration of valve life span - resulting in better long term functionality for our customers.

