

Touchless Sensor Faucet

This automatic sensor faucet features infrared activation for touch-free operation. Its durable construction and polished chrome finish make it suitable for both commercial and residential settings.



Overview

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This high-performance touchless sensor faucet is designed for maximum hygiene and water efficiency in commercial and public environments. Constructed from durable, solid DR-brass with a chrome finish, it offers vandal resistance and ADA compliance for versatile installation. The system features advanced infrared sensing with adjustable ranges and dual power options, ensuring reliable operation and long-term durability.

Key Features

Core Benefits

- Water efficient design
- Hygienic no-touch activation
- Easy installation
- Vandal resistant construction
- Built-in filter

Certifications & Standards

ADA Compliant, Food Premises Standard Compliant, Waterproof

Technical Specifications

Performance Metrics

0.3 sec

Response Time

500000 cycles

Battery Life Cycle

25 cm

Default Sensing Distance

Operating Environment

Parameter	Value
Working Pressure	0.5-7 Bar
Ambient Temp Range	0.1-55 Celsius
Water Supply Size	DN15 (G1/2")

Power & Maintenance

Power Supply

DC AA Alkaline Battery x4 • AC/DC Alternating

Low Battery Indicators

- Red LED flash (Low Battery Indicator)
- Red LED on (Weakness of Battery)

Construction

Material & Finish	Solid DR-brass with Chrome finish
Warranty	One year