

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
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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