



INSTRUMENTATION

Honeywell WFS-6000

BRAND

Honeywell

SKU

RC_PROD_042

CATEGORY

Instrumentation



OVERVIEW

The Honeywell WFS-6000 is a paddle-type water flow switch that detects when liquid flow in a line exceeds or drops below an adjusted rate. A segmented paddle inserted in the flow stream actuates an SPDT contact system: wire it to close one circuit and open a second as flow crosses the setpoint — the classic interlock proving chilled-water flow before a chiller starts, protecting pumps against dry running, or raising a no-flow alarm. Designed for water and fluids harmless to brass and phosphor bronze (not for hazardous fluids or lines below 0 °C), the WFS-6000 covers pipe diameters from 1" to 6" with trimmable paddle segments, giving one SKU an enormous application range across HVAC and industrial water circuits — including high salt/chlorine content water.

KEY FEATURES

SPDT snap-action contact system
one switch, two circuits (prove + alarm)

Single model coverage
covers 1" to 6" pipe via segmented, field-trimmed paddles

Adjustable setpoint
flow control range 15 – 1125 LPM across pipe sizes

Rugged construction
brass/phosphor bronze wetted parts

SPECIFICATIONS

PARAMETER	VALUE
PIPE CONNECTION	1" BSP(T) threaded, in-line tee mounting
PIPE DIAMETER COVERAGE	1" – 6" via paddle segments (trim to size)
CONTACT SYSTEM	SPDT snap-action microswitch (rating per Honeywell datasheet/label)

Refrigeration Controls

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Specifications per manufacturer data; subject to change without notice.

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