# Maintenance & Operating Instructions

# For

# **Dixon Bayco**

# 5204K9 API Valve Sight Glass Delete Kit

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#### 5204K9 API Valve Sight Glass Delete Kit

These instructions are provided to ensure proper installation, operation and long service life of Dixon Bayco 5204K9 API Sight Glass Delete Kit. This kit is intended for use with Dixon Bayco 5204 API valves fitted with the combination fluid level and flow indicating sight glass. This kit includes a plate and gasket that are designed to seal the existing sight glass holes and to allow the API valve to operate without the sight glass.

### Installation

#### THE COMBINATION FLUID LEVEL AND FLOW INDICATING SIGHT GLASS IS EXPOSED TO DISCHARGE (WET) LINE PRESSURE, REMOVAL OF THE SIGHT GLASS WILL RESULT IN SPILLAGE UNLESS THE INTERNAL VALVE IS SECURED SHUT AND THE DISCHARGE (WET) LINE DRAINED PRIOR TO REMOVAL.

1. Ensure that the discharge line is isolated and drained before attempting to remove the combination fluid level and flow indicating sight glass.

THE FLUID LEVEL AND FLOW INDICATORS ARE LOOSE PIECES AND ARE EASILY LOST. CARE SHOULD BE TAKEN DURING REMOVAL TO ENSURE THAT THESE PARTS ARE SECURED BEFORE REMOVING THE SIGHT GLASS.

2. Undo, remove and **retain** the six fasteners, flat washers and lock washers (note that only the four corner fasteners include flat washers, two additional flat washers are included in your kit).

3. Remove the sight glass, level and flow indicators and O-ring. These may be retained for future use, if serviceable.

4. Ensure that the sealing surface of the sight glass pad on the 5204API valve body is free from debris, scratching or anything that may result in leakage.

5. Take the fasteners that you removed from the sight glass and the two flat washers included in your kit and ensure that you have six screws, flat washers and lock washers, one for each of the holes in the plate.

6. Match the gasket up to the plate and line the plate and gasket up to the holes on the sight glass pad. Retain the plate and gasket with the fasteners.

### **Dixon Bayco Warranty**

For complete warranty information, please refer to the latest Dixon catalog.