# **Checkpoint<sup>™</sup>** Sample Bite Verification Panel



Confirm actual sample grab size from one convenient spot. A valuable addition to your liquid sampling system, the Welker Checkpoint<sup>™</sup> Sample Bite Verification Panel makes sampler performance monitoring easy. A pressure switch and relief valve on the panel provide an additional layer of system protection.

#### Features

- Quick-connect outlet connection with tubing
- Outlet check valve
- Pressure switch with external adjustable relief valve
- Modular design with two panel configurations

#### Benefits

- Prevent sample bias with appropriate batch sampling frequency
- Easily verify sample volume setting of adjustable samplers
- Check sampler performance to ensure repeatability of adjustable or non-adjustable samplers
- Eliminate drips between pulses for mess-free sample grab validation
- Distinct samples for accuracy and easy counting
- Remote warning of sample line overpressurization
- Relieve excess sample line pressure to protect sampling system from continued overpressurization
- Standardized 16" x 20" panel for easy mounting
- Easily upgrade an existing system or customize a new system

## **SPECIFICATIONS**

CHECKPOINT<sup>™</sup> SAMPLE BITE VERIFICATION PANEL

### Checkpoint™

Materials of Construction	316/316L Stainless Steel, Ethylene Propylene, Neoprene, and PTFE
Connections	Pressure Switch Test Port and Safety Relief Test Port: 1/4 "FNPT
	Safety Relief Outlet: 3/8" Tubing
	Sample Bite Verification Outlet, Sample Inlet, and Sample Outlet: 1/4" Tubing
Electrical Connections	DC 30 V
	DC 125 V
	AC 250 V
Dimensions	16" x 20" (Width x Height)
Operating Pressure	2500 psig @ -10 °F to 120 °F
	Others Available
Electrical Area Classification	NEC Class I, Div. 1, Groups C & D, T3



Weight and/or dimensions are approximate. Specifications subject to change without notice.