



Welker® Volume Analyzer

Style AVA-1 & AVA-2

The “Bite Checker” Volume Analyzer is used for monitoring sampler volumes or for chemical pump volume verification. The Welker® Volume Analyzer can be interfaced with control systems for sampler function verification, totaling, shutdown or other monitoring purposes.



1/4" NPT CONDUIT CONNECTION

1/4" NPT ACTUATION

1/4" NPT ACTUATION PORT

1/4" NPT SAMPLE

Applications

AVA1

“Bite Checker” visual automatic volume analyzer for atmospheric containers, with reed switch and adjustable relief valve.

AVA2

“Bite Checker” visual automatic volume analyzer, with reed switch for constant pressure cylinders. Large actuator with adjustable relief valve on inlet and outlet check valve.

Features

- 316 stainless steel construction for wetted parts
- Piston sizes: 1/4" thru 1"
- Volumes: 0.5cc through 50cc
- 2,160 psi (149 bar) working pressure
- (other pressure ranges available)
- Liquid service only

Specifications subject to change without notice.
Drawings/Photos may be shown with optional equipment.

Welker® ... Global Solutions for Your Needs!

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