

## New! Checkit® Go – Measure dispensed volumes in just seconds

- ✓ Fast and Convenient
- ✓ Accurate
- ✓ Easy to Use
- ✓ Affordable

**Engineered for**

**Liquid Handling**

**Robots and Multi-**

**Channel Pipettes**

*Breakthrough technology gets the job done in seconds!*

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### Checkit Go – disposable cartridge instantly checks accuracy of liquid handlers and multi-channel pipettes

The Checkit Go is an easy-to-use disposable cartridge that allows you to check the accuracy of your liquid handling robot or multi-channel pipette in just seconds. No additional equipment is required.

#### Fast and Convenient – measure up to 8 channels in seconds

This surprisingly simple device measures the dispensed volumes of up to 8 channels simultaneously. It is the size of a well plate, so you can use it in your robot, or on a lab bench, or anywhere. You're done in under 10 seconds. That means no more trying to read a tiny droplet's weight on a high-precision balance, and repeat for 7 more channels.

#### Accurate – directly measures liquid volume

The Checkit Go directly measures the volume of the liquid dispensed, not an indirect measurement of the weight or the color of the liquid. In addition to being so quick and easy to use, the Checkit Go limits evaporation to negligible levels because the dispensed droplets are mostly encased in glass tubes within seconds. Measurements are guaranteed to be accurate to within 2% and typically better than 1%.

## **Easy to Use- no training required**

Just aspirate the dye that is included. Dispense the dye into the wells on the flip tab of the cartridge. Flip the tab. Or let the robot flip the tab. Then watch the dye travel up the 8 channels, simultaneously. Don't blink or you'll miss the fun. And compare the level of the dye against the graduations. It's that easy!

No more trying to read a tiny droplet's weight on a high-precision balance. No training required. No need to learn to use expensive colorimetric systems. And you can record the measurement with a simple photo.

## **Affordable – no capital investment**

The Checkit Go does not require any instrumentation. It is a low cost disposable cartridge that works on its own. No fancy or expensive equipment is needed. It shows the measured volume directly on the cartridge. Just compare the level of dye against the graduations, without any expensive balances or spectrophotometric equipment.

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## **Uses**

### **Daily confirmation**

Confirm the accuracy of your liquid handler each day of operation.

### **Periodic measurement**

Quickly and easily measure the accuracy of your robot or multi-channel pipette.

### **Alleviate concerns**

Concerned that a robot or a pipette was misused? Just Checkit.

## **Features**

- Simple, user friendly operation
- Measure 8 channels simultaneously
- Easy to read markings indicate volumetric accuracy
- Available in several models to measure different dispense volumes
- Dye is included with each cartridge
- Minimal evaporation of dye for more accurate results
- Elegant design
- Made in the USA

**Checkit Go is engineered for liquid handling robots or multi-channel pipettes.  
It instantly verifies the accuracy of up to 8 channels simultaneously!**