Engineered for liquid handling robots or multi-channel pipettes



### Checkit® Go

Verify robot or pipette accuracy in seconds.

### **KEY BENEFITS**

- > FAST: Done in under 10 seconds!
- CONVENIENT: On-the-spot verification in seconds. Does not require a 5-digit balance or other equipment.
- ACCURATE: Directly measures liquid volume. Limits evaporation.
- EASY: Use your finger or robot to activate and see the results for yourself! No training required.
- COST-EFFECTIVE: A fraction of the cost of unnecessary calibration or experiments gone bad due to pipetting errors.

Need a routine, easy, instant, cost-effective validation for your robot? Use Checkit Go!

### Your Distributor is:



www.braintreesci.com 781-917-9526

## Instantly checks accuracy of liquid handling robots and multi-channel pipettes

The Checkit Go is an easy-to-use, stand-alone, disposable cartridge that allows you to check the accuracy of your liquid handling robot or multichannel pipette in just seconds. No additional equipment is required. Compatible with all makes of multi-channel or electronic pipettes.

### Fast & Convenient - verify 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 having to repeat the procedure for 7 more channels.

#### Accurate - directly measures liquid volume

The Checkit Go directly measures the volume of the liquid dispensed, rather than indirectly measuring 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. Measurements are guaranteed to be accurate to within 2% and typically better than 1%.







Checkit Go is the easiest, quickest and most accurate way to verify up to 8 pipette channels in seconds. Don't spend time stressing about whether the pipetting in your experiments are accurate. Use Checkit Go and rest assured that your pipettes work just like new.



#### **USES**

- DAILY CONFIRMATION: Validate the accuracy of liquid handling robots or multi-channel pipettes daily or weekly.
- 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 or needs calibration? Just Checkit.

### MORE REASONS TO LOVE CHECKIT GO

- RELIABLE: Dependable and repeatable measurements across different automated liquid handlers.
- > PROVEN: Based on the same technology as the Checkit Pro which has been used throughout the world since 2017.

"I think it (Checkit Go) is really fast and efficient. I was very impressed by how easy it was to use."

RAMISA FARIHA, BROWN UNIVERSITY

### 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!

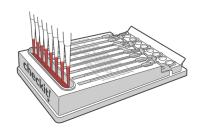
No more trying to read a tiny droplet's weight on a high-precision balance. No training required. No need to learn to use expensive colorimetric systems. And you can record the measurement with a simple photo.

### Cost-effective - no capital investment

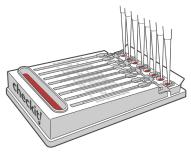
The Checkit Go is a fraction of the cost of unnecessary calibration or experiments gone bad due to pipetting errors. It is a low cost disposable cartridge that works on its own. It shows the measured volume directly on the cartridge. Just compare the level of dye against the graduations. No need for expensive balances or spectrophotometric equipment.

#### IT DOESN'T GET ANY EASIER!

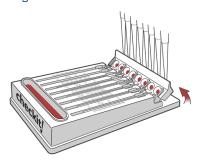
### STEP 1 > FILL IT Fill tip with dye



# STEP 2 > DISPENSE IT Dispense dye into well



### STEP 3 > FLIP IT Flip up well tab with finger or robot



STEP 4 > CHECKIT & GO!

Read the level of the dye

