

# Mid-West<sup>®</sup> Instrument

The *Ultimate* Backflow Test Kits

## Model 855 Digital Backflow Test Kit & Machbackflow App

Welcome to the future of backflow prevention testing: The Mid-West<sup>®</sup> Instrument model 855 digital test kit powered by the MachBackflow app from WTM Solutions.

- Easy learning transition from the model 845-5<sup>®</sup> test kit
- Extensively tested in the lab and in the field.
- Crafted from proven materials making it ready for the rigors of daily testing.

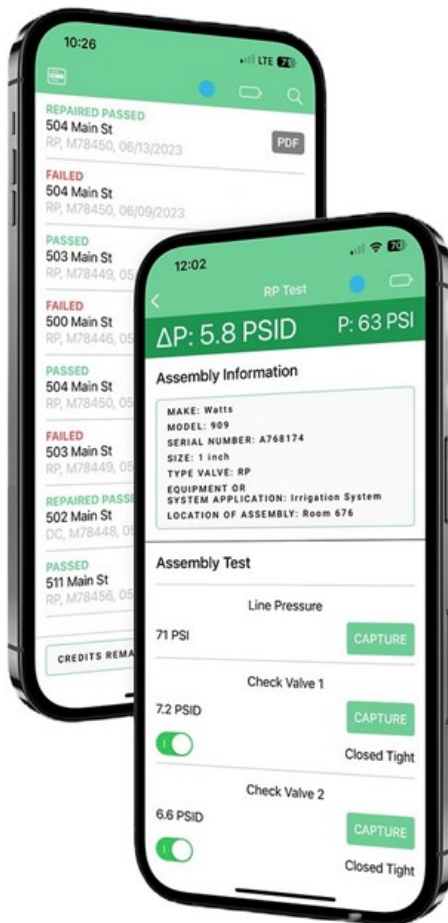
### Your purchase includes:

- Complete model 855 test kit and accessories.
- MachBackflow app basic features for the life of the product.
- Premium subscription features for 30-day trial.

Phone not included.



*MachBackflow app is available for Android and iOS phones in the app stores.*



### Basic Features:

- Read  $\Delta P$  and line pressure digitally on your phone.
- Record test values with capture buttons or toggle switches.
- Test fields change based on the assembly type selected.
- Special program for capturing PVB air inlet opening point.
- Saves all tests results to the cloud.
- Sort, filter and search saved test results.

### Premium Features: (Requires subscription after 30 days)

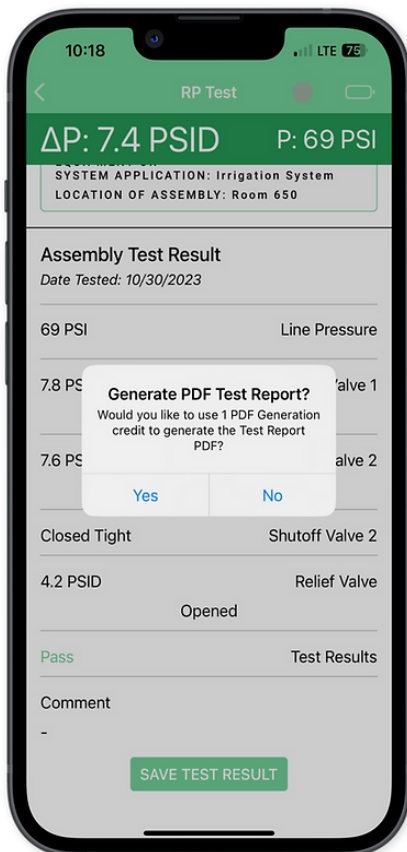
- Autofill customer & assembly information by searching previously tested assemblies.
- Download the day's test data into a .csv spreadsheet for easy review or upload the completed tests to another program.
- Generate PDFs to save, share, or e-mail.

# Model 855 Digital Backflow Test Kit & Machbackflow App

# Mid-West<sup>®</sup> Instrument

## Model 855 Includes

- Model 855 digital test kit.
- Utility carrying case.
- USB-C charging cable.
- Nylon Strap
- Three (3) each / 5' long color coded hoses with inline filters and Schrader 1/4" NPT brass coupler end fittings.
- Bleed tube. One each / 4' long clear bleed tube.
- Adapter fittings: (3) sets of brass fittings provided for hookup to 1/4", 1/2", & 3/4" test cocks.
- Cell phone holder. Phone not included.
- Basic app features included for the life of the product.
- Premium app features for 30 days.



## MachBackflow App

- Read pressure readings on you mobile device.
- Create database of customers and previous tests. Allows instant access to your data that you can search, filter, or search for saved test results.
- Calculates the opening point of PVB (Pressure Vacuum Breaker) with precise accuracy.
- Autofill information from your database into your next test report.
- Download daily test data into .csv file for import and re-view with other software programs.
- Generate PDF's to save, share, or email.

