# FIOPRCMD Gas Flow and Pressure Measurement System

### Take the guesswork out of YOUR work

- Displays Real Time Data, Gas Pressure, Flow & BTUs
- No Need to Do The Math-It Does All Calculations
- Replaces The Need for Flowmeter, Manometer & Calculator
- Compatible with Natural Gas (NG) & Propane (LPG)





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## **Connect with Confidence®**



Pressure Reading in "w.c.



Flow readings in Cubic Feet per Hour (CFH)



Heat Energy Capacity in BTU/Hr



#### User Friendly Features

- Ideal for servicing, diagnostics, and routine maintenance
- Easy installation with common, off-the-shelf tools

# Verification and Data Collection

- Gas flow, capacity and pressure data are easily displayed and uploaded to FloPro<sup>™</sup>-MD app
- FloPro-MD app is easily downloadable to iOS or Android devices
- Proper installation or repair can be verified via a .csv data file that can be imported into excel and a report generated for your customer

#### Applications

Commercial Kitchen appliances, Boilers, Tankless Water Heaters, Furnaces, Dryers, Kitchen Appliances, standby power generators. Light commercial boilers and water heaters, rooftop units

#### **Operating Range**

- Natural Gas (NG) equipment: 15,000 to 325,000 BTU/Hr
- Propane (LPG) equipment: 15,000 to 500,000 BTU/Hr

#### **Benefits**

- Free app available from the Google Play<sup>™</sup> or Apple<sup>®</sup> App Store<sup>®</sup> online stores.
- Compatible with Natural Gas (NG) and Propane (LPG) commercial kitchen appliances and equipment at specified flow rates
- Easily view real time and recorded data via user-friendly app
- Automatically converts gas flow rate (CFH) to capacity (BTU/hr)

### Features and Functions

#### Measures/Displays the Following:

- Gas Flow Rate in Cubic Feet/Hour (CFH)
- Gas Flow Capacity in BTU/Hour
- Gas pressure measurement in inches water column (" w.c.)
- Corrosion-resistant aluminum construction with black finish
- Annunciator LEDs communicate device status
- Standard <sup>3</sup>/<sub>4</sub>" Female NPT connections

Interface & Communications: Android<sup>™</sup> and iOS<sup>™</sup> mobile operating systems via Bluetooth Low Energy

ORDERING CODE	DESCRIPTION	FLOPRO-MD WITH POWER SUPPLIES	PACKAGING
68004852	Dormont FloPro-MD ¾" FNPT Standard Hard Case KIT	MODEL FPMD75FF 3/4" FNPT (IN) x 3/4" FNPT (OUT) AC-DC Power Supply Battery Pack Power Supply w/Clip 4-AA Batteries	Hard Case

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