



**PROVEN DIRECT
CLOT-DETECTION
TECHNOLOGY**



**SLEEK & SMALL
ENCLOSURE**



**CONNECTING CLINICS
& PATIENTS**

The most precise point-of-care
PT/INR system EVER!

Intelligent design
on a proven detection
platform



INTRODUCING: THE NEW COAG-SENSE® PT2 METER



TOP VIEW



ACCESSORIES

Patient Test Strips



Sample Transfer Tubes w/Plunger



Control Strips & Activation Solution



Portable Printer



EXPERIENCE THE BENEFITS OF SUPERIOR ACCURACY, PRECISION, AND SAFETY

Proven Methodology

- Micro-mechanical detection process offers superb accuracy and precision
- Not susceptible to changes in Hemoglobin & Hematocrit levels
- Ability to run whole blood, real plasma controls, and plasma calibrants
- Testing time is patient's actual clotting time - nothing is faster than that
- The only CLIA-Waived system that produces a true prothrombin time - a simple clot timer
- Linear response even in the high INR range - often outperforms lab systems!

A more direct approach to INR

- Only POC system that directly detects clotting endpoint (emulates the WHO Tilt-Tube method)
- Offers gold standard accuracy and precision (CV 2.5%)
- Determines actual PT time without look-up tables or curve-fitting algorithms
- Displays PT results in less than 1 minute
- INR range from 0.8 to 8.0

Simple & accurate sample collection

- Small sample size - just one 10 µL drop of blood
- Sample transfer tubes included
- Allows stable accurate transfer of sample to test strip
- Reduces errors and wasted strips with correct volume delivery
- Supports proper bloodborne-pathogen control compliance

Self-Testing - more frequent results benefit patients

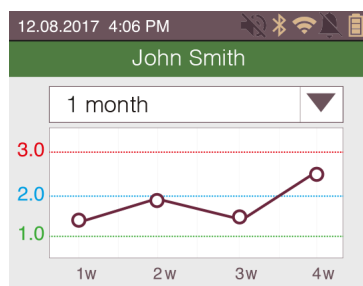
- Testing at home is a safe and convenient option
- Simplicity of design give better confidence in results
- Offers full point-of-care reportable range up to 8.0 INR
- Conveniently portable, connected design
- Sends results to service provider using app

Extending control through the continuum of care

- Consistency of monitoring from hospital, to clinics, to home; same meter, same test strips, same reportable range
- Safety profile puts both home testers and their clinicians at ease
- Included sample transfer tubes ensures proper blood volume and technique
- Communicates patient's home testing results to provider
- Improve testing adherence with test frequency monitoring and easy supply fulfillment requesting
- Medicare covers weekly home PT/INR monitoring for patients with a variety of conditions
- Independent Diagnostic Testing Facility (IDTF) supervision ensures compliance
- Superb IDTF home testing partners

Track Patient Results

Quickly plot patient result history to get a complete picture of time in therapeutic range.



Set Target Ranges & Alarms

Target therapeutic ranges and testing alarms can be set to aid in testing frequency and reviewing test results easily.

Multiple Connectivity Options

The Coag-Sense® system offers clinics and patients wireless (Wi-Fi and Bluetooth) and wired (USB and Ethernet) connectivity options for sending results data to electronic health records, testing service providers, or data management systems.

Near Field Communication (NFC)

Test strip lot information is quickly and easily communicated wirelessly to the Coag-Sense® meter via an NFC chip on the test strip kit box.



Color Touchscreen

The user friendly color touchscreen makes the Coag-Sense® meter simple to use. The display instructions are easy to read, understand, and follow.

Data Entry Made Easy

Using an optional wired or wireless bar code scanner, operator, and patient ID can be quickly captured for data management.





SENSIBLE PT/INR TESTING IN THE PALM OF YOUR HAND

How to use the Coag-Sense PT/INR Meter



Step 1
Insert a test strip



Step 2
Lance finger and collect
a bead of blood with in-
cluded transfer tube



Step 3
Dispense sample onto
test strip



Step 4
Wait for results (testing time
is the patient's actual clotting
time)

Professional User Ordering Information

- 03P70-03** COAG-SENSE® 3 BOX BUNDLE
- 03P70-05** COAG-SENSE® 5 BOX BUNDLE
- 03P70-02** COAG-SENSE® PRO PT/INR SYSTEM
- 03P56-50** COAG-SENSE® PT/INR TEST STRIP KIT
- 03P58-04** COAG-SENSE® LANCETS AUTO
SINGLE USE, 21G, 2.2mm depth - BOX OF 100

Self-Test User Ordering Information

- 03P70-01** COAG-SENSE® SELF-TEST PT/INR SYSTEM
- 03P56-50** COAG-SENSE® PT/INR TEST STRIP KIT
- 03P58-04** COAG-SENSE® LANCETS AUTO
SINGLE USE, 21G, 2.2mm depth - BOX OF 100

Accessories

- 03P78-01** BAR CODE SCANNER
- 03P76-01** COAG-SENSE® PORTABLE PRINTER, USB, BLUETOOTH
AND WI-FI
- PD-99906** PORTABLE PRINTER PAPER, 5 ROLLS
- 03P58-04** COAG-SENSE® LANCETS AUTO SINGLE USE, 21G, 2.2mm
depth - BOX OF 100
- 03P69-10** COAG-SENSE® CONTROL TEST STRIP KIT -10
- 03P52-54** COAG-SENSE® SAMPLE
TRANSFER TUBES, VIAL OF 54
- 03P52-55** COAG-SENSE® SAMPLE
TRANSFER TUBES - PRELOADED, VIAL OF 54
- 03P74-01** POWER SUPPLY

Current Procedural Test (CPT) codes

- Prothrombin time 85610
- CLIA-Waived PT test 85610QW

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PN 200466 Rev AB

Cleared for home use	Yes - Patient self-testing (Prescription required)
Cleared for professional use	Yes - CLIA-Waived
Sample size	1 drop (10 µL) capillary blood minimum
Sampling method	21g lancet; sample transfer tube
Device specifications	Portable
Display	TFT color LCD touchscreen
Size	5.9 in (150 mm) x 3.9 in (100 mm) x 1.2 in (30 mm)
Weight	11.3 ounces (0.32 kg)
Test strips packaging	Individually pouched in boxed quantities
Storage	Non-refrigerated; up to 24-month shelf life
Strip lot communication	Near Field Communication (NFC) chip
Connectivity	Wired: Ethernet, USB Wireless: Wi-Fi, Bluetooth
Barcode scanning	Yes - Optional USB or Bluetooth scanner
Connectivity interface	POCTIA/HL7 to LIS/HIS/Middleware
Heparin sensitive	Yes - POC devices not recommended for bridging
Hematocrit range	15% - 60%
Clot detection principle	Direct micro-mechanical
INR range	0.8-8.0
Prothrombin time (PT)	8-80 seconds
ISI	~ 1.0
Analysis time	<1 minute (Patient actual clotting time)
QC	External using control strips containing plasma
QC & operator lockouts	Yes using control strips containing plasma
Memory	2,000 patient test results, 500 QC test results
Printing	Yes with optional Bluetooth, USB, or Wi-Fi printer
Power source	Built-in lithium polymer rechargeable battery
Operating temperature	65° F to 90° F (18° C to 32°)
Warranty	1 year with immediate replacement

Visit www.coag-sense.com/tech-specs or scan the QR code on the right with your smart phone for training videos and detailed user information.

