



# RAPID LINE

*Measurement evolves*



New RAPID TECH  
Comfort Experience



Clinically Validated According  
to ESH 2010 Protocol

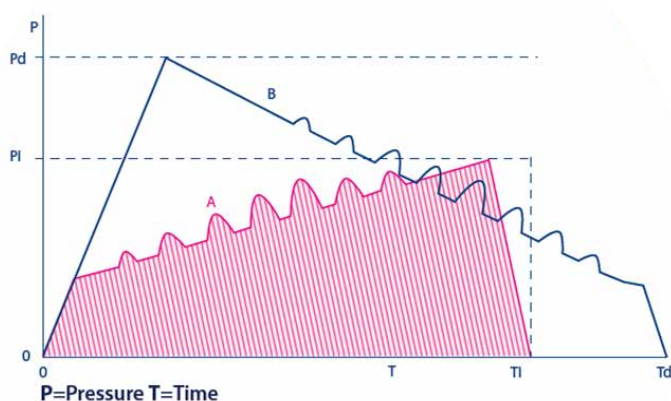


Artsana/Italy



# New RAPIDTECH Comfort Experience

INFLATING and DEFLATING  
are both **OSCILLOMETRIC** methods.

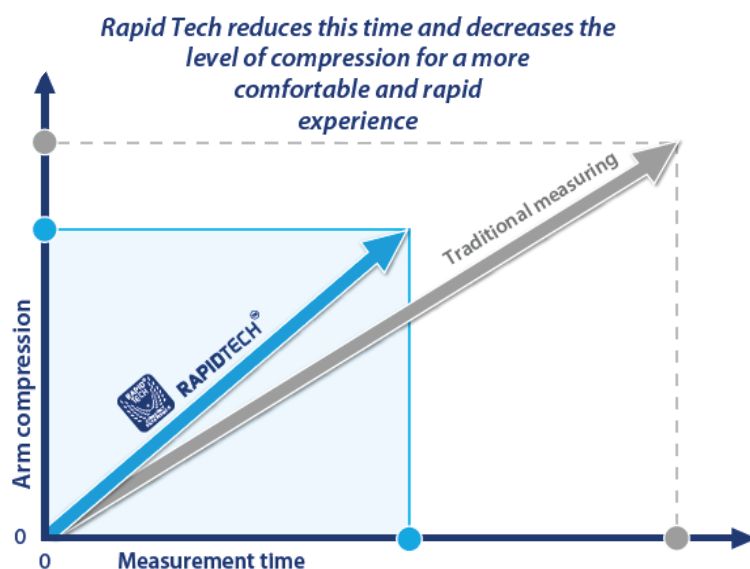


- A for measure while inflating
- B for measure while deflating

*The inflating technique has the big advantage of reducing the measurement time and reducing the pressure applied to the cuff.*

**Traditional  
v.s. Rapid Tech measuring methods  
WHAT IS THE DIFFERENCE?**

**Innovated technology  
for faster, more comfortable  
and accurate results.<sup>[1]</sup>**



*Traditional measuring methods involve strong pressure applied on the arm and a longer wait for results.*

# NEW CUFF Pic Ready



*The new pre-shaped cuff is ready for use and easy to wear.*



1. It opens simply with your right hand.



2. It goes on your left arm and fits immediately into place without squeezing.



3. You can close it with a single gesture by fastening the end of the velcro. Now its ready for measuring.

**NEW**

**Pic Ready Cuff** is perfect for **less experienced people** because it helps them correctly position the cuff right from the first time.

***PiC Solutions to Empower patients to utilize SMBP \****



**1**

**New:**  
**RAPID TECH**  
Comfort Experience



**2**

**CEAP Services:**  
SMBP Training & Problem Solving  
8 am to 10 pm



**3**

**Accurate device:**  
Clinically Validated According  
to ESH 2010 Protocol



**4**

**Discussing BP and SMBP:**  
Illustrated Simplified User Manual,  
"4 Steps to Control BP" Guide Book,  
Tutorial Videos



**5**

**Tracking method:**  
Logbook and  
Follow up Calls

\* Self-Monitoring of Blood Pressure

\* Blood Pressure



# Blood Pressure Monitors

helpRAPID

clearRAPID

easyRAPID



## Specifications & Technology

New RAPID TECH Comfort Experience	✓	✓	✓
Average of Last Three Consecutive Readings	✓	✓	✓
Cuff Type	PiC Ready Cuff	Simple	Simple
Wide Range Cuff (22-42 cm)	✓	✓	✓
Memory Capacity	2*100	2*100	60
A/B Users Switch (dual users or morning-evening results)	✓	✓	✗
Blood Pressure Level Indicator	✓	✓	✓
Irregular Heartbeat Detector	✓	✓	✓
Movement Detector	✓	✓	✓
Large Backlit Screen	✓	✓	✗
Touch Screen	✓	✓	✗
AC Adapter Compatibility	✓	✓	✓

## Standards

Clinically Validated According to ESH 2010 Protocol <sup>2</sup>	✓	✓	✓
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## Warranty

5-year Warranty	✓	✓	✓
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## Educational Materials

SMBP Logbook	✓	✓	✓
"4 Steps to Control Blood Pressure" Guide Book	✓	✓	✓
Illustrated Simplified User Manual	✓	✓	✓
Tutorial Videos	✓	✓	✓

### References:

1. PRATI L, Pecchioli V, Germanò G, Fedele F. [PP.27.19] MORE SPEED AND NOISE FOR HBPM ADHERENCE IMPROVEMENT: INFLATION VS DEFLATION TECHNOLOGY. Journal of Hypertension. 2016;34:e291..
2. [http://www.dableducational.org/sphygmomanometers/devices\\_2\\_sbpm.html#ArmTable](http://www.dableducational.org/sphygmomanometers/devices_2_sbpm.html#ArmTable)