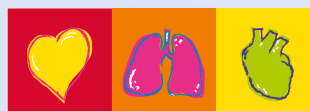


# BP-200 plus

Automated blood pressure monitor for cardiac exercise testing



**SCHILLER**  
The Art of Diagnostics

# BP-200 plus

- ∴ Seamless integration: automated communication with your SCHILLER exercise ECG device reduces the risk of transmission errors.
- ∴ Non-exercise BP mode: allows BP measurements during patient setup and recovery without ECG signal.
- ∴ Verified measurements: Korotkoff sounds are displayed.



## BP AND SpO<sub>2</sub> MEASUREMENTS FOR THE EXERCISE TEST ENVIRONMENT

The BP-200 plus blood pressure monitor is designed to give you the confidence to know that mechanical vibration, patient movement and observer variability does not interfere with an accurate reading. Your focus can be where it matters most – on your patient. The hands-free interface and SpO<sub>2</sub> measurement option make the BP-200 plus a comprehensive device for diagnostic test centres. The BP-200 plus is also ideal in research environments because raw data can be saved on an SD card.

## SCHILLER K-SOUND ANALYSIS FOR ACCURATE MEASUREMENTS

The BP-200 plus excels where other BP monitors fail, by using SCHILLER K-Sound Analysis (SKA). SKA was developed as a result of SCHILLER's pioneering work in 24-hour ambulatory blood pressure monitoring. It was this experience that provided SCHILLER's research and development team with invaluable insights into the relationship between many of the variables involved in determining the blood pressure of a patient in motion. These variables include, but are not limited to, K-sounds, overall body shape, foot strike characteristics, arm movements, along with treadmill and ergometer noise. With SCHILLER K-Sound Analysis, Korotkoff sounds are distinguished from artefact noise so that blood pressures are measured accurately with greatly reduced false measurements.

## AUTOMATED COMMUNICATION WITH SCHILLER EXERCISE ECG SYSTEM

Recording an accurate and reliable BP measurement or SpO<sub>2</sub> value at the correct intervals during an exercise ECG test can be difficult and stressful for clinicians and lab technicians. That is why the BP-200 plus adopts the programmed intervals from the SCHILLER exercise ECG device and therefore makes sure that measurements are always taken at the same point in time during each stage, increasing measurement reliability.

Systolic BP, diastolic BP, mean arterial pressure, SpO<sub>2</sub> (option), peripheral pulse and double product (sys × HR)

5 buttons for easy programming and operation



Display for Korotkoff sounds or trigger waves

SCHILLER BP cuff is designed for best comfort during exercise ECGs





**Americas**  
**SCHILLER Americas Inc.**  
 Doral, Florida 33172

**North America:**  
 Phone +1 786 845 06 20  
 Fax +1 786 845 06 02  
 sales@schilleramericas.com  
 www.schilleramericas.com

**Latin America & Caribbean**  
 Phone +1 305 591 11 21  
 Fax +1 786 845 06 02  
 sales@schilleramericas.com  
 www.schilleramericas.com



**Asia**  
**SCHILLER Asia-Pacific / Malaysia**  
 52200 Kuala Lumpur, Malaysia  
 Phone +603 6272 3033  
 Fax +603 6272 2030  
 sales@schiller.com.my  
 www.schiller-asia.com



**Austria**  
**SCHILLER Handelsgesellschaft m.b.H.**  
 A-4040 Linz  
 Phone +43 732 70 90  
 Fax +43 732 757 000  
 sales@schiller.at  
 www.schiller.at



**China**  
**Alfred Schiller (Beijing) Medical Equipment Co., Ltd.**  
 100015 Beijing, China  
 Phone +86 010 52007020  
 Fax +86 010 52007020-8016  
 info@schillerchina.com  
 www.schillermedical.cn



**Croatia**  
**SCHILLER d.o.o.**  
 10000 Zagreb  
 Phone +385 1 309 66 59  
 Fax +385 1 309 66 60  
 info@schillerzg.hr  
 www.schiller.hr



**France**  
**SCHILLER Médical**  
 F-67160 Wissembourg  
 Phone +33 3 88 63 36 00  
 Fax +33 3 88 63 36 49  
 info@schiller.fr  
 www.schiller-medical.com



**France (distribution France)**  
**SCHILLER France S.A.S.**  
 F-77608 Bussy St Georges  
 Phone +33 1 64 66 50 00  
 Fax +33 1 64 66 50 10  
 contact@schillerfrance.fr  
 www.schiller-france.com



**Germany**  
**SCHILLER Medizintechnik GmbH**  
 D-85622 Feldkirchen b. München  
 Phone +49 89 62 99 81 0  
 Fax +49 89 609 50 90  
 info@schillermed.de  
 www.schillermed.de



**India**  
**SCHILLER Healthcare India Pvt. Ltd.**  
 Mumbai - 400 059, India  
 Phone +91 22 6152 3333 / 2920 9141  
 Fax +91 22 2920 9142  
 sales@schillerindia.com  
 www.schillerindia.com



**Poland**  
**SCHILLER Poland Sp. z o.o.**  
 PL-02-729 Warszawa  
 Phone +48 22 843 20 89 / +48 22 647 35 90  
 Fax +48 22 843 20 89  
 schiller@schiller.pl  
 www.schiller.pl



**Russia & C.I.S.**  
**AO SCHILLER.RU**  
 125040 Moscow, Russia  
 Phone +7 (495) 970 11 33  
 Fax +7 (495) 956 29 10  
 mail@schiller.ru  
 www.schiller.ru



**Serbia**  
**SCHILLER d.o.o.**  
 11010 Beograd  
 Phone +381 11 39 79 508  
 Fax +381 11 39 79 518  
 info@schiller.rs  
 www.schiller.rs



**Slovenia**  
**SCHILLER d.o.o.**  
 2310 Slovenska Bistrica  
 Phone +386 2 843 00 56  
 Fax +386 2 843 00 57  
 info@schiller.si  
 www.schiller.si



**Spain**  
**SCHILLER ESPAÑA, S.A.**  
 ES-28232 Las Rozas/Madrid  
 Phone +34 91 713 01 76  
 Fax +34 91 355 79 33  
 schiller@schiller.es  
 www.schiller.es



**Switzerland**  
**SCHILLER-Reomed AG**  
 CH-8912 Obfelden  
 Phone +41 44 744 30 00  
 Fax +41 44 740 37 10  
 sales@schiller-reomed.ch  
 www.schiller-reomed.ch



**Turkey**  
**SCHILLER TÜRKIYE**  
 Okmeydani-Sisli - Istanbul  
 Phone +90 212 210 8681 (pbx)  
 Fax +90 212 210 8684  
 info@schiller.com.tr  
 www.schiller-turkiye.com



**United Kingdom**  
**SCHILLER UK**  
 Bellshill, ML4 3PR  
 Phone +44 1698 744 505  
 Fax +44 1698 744 474  
 sales@schilleruk.com  
 www.schilleruk.com

Device availability in your market is subject to regulatory approval.

