HANDCRAFTED SINCE 1971
MDF® Instruments have been handcrafted in the MDF® artisan tradition since 1971. They are super-duty, high-performance medical tools that meet the toughest requirements of precision and accuracy. Because of our relentless pursuit of quality, we are able to offer unrivaled warranties.

LIFETIME WARRANTIES
Stethoscopes are covered by a lifetime warranty, as well as our Free-Parts-for-Life Program™. Sphygmomanometers are covered by a three-year warranty, with lifetime calibration. Reflex hammers have a lifetime warranty.

FREE-PARTS-FOR-LIFE PROGRAM™
Yes, really—free parts forever! MDF® offers lifetime replacement parts for MDF® stethoscopes. Replacement parts included are ComfortSeal™ eartips, non-chill bell ring, diaphragm retaining ring, diaphragm, and ID tag.
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**Notes:**
- MDF® 797 Classic Cardiology™ Stethoscope in BlackOut™ Edition
- MDF® 797DD ER Premier™ Stethoscope in MDF04 Abyss™ Edition
- MDF® Sprague-X™ Stethoscope > 22K Gold Edition
- MDF® 740 Pulse Time™ Stethoscope in BlackOut™ Edition
- MDF® 777K MD One™ Stainless Steel Dual Head Stethoscope > 22K Gold Edition
- MDF® Acoustica™ Stethoscope in MDF04 Abyss™ Edition
This is not a cardiology stethoscope, this is the MDF® ProCardial ERA™. We promise, you’ve never seen a stethoscope like this. It is a stethoscope completely reinvented and you won’t believe how light it is. In addition to the redesigned lightweight headset and patented sound-sealing Advantage™ tubing, it features a convertible chestpiece with 3 real bells and 3 separate diaphragms in adult, pediatric, and infant modes. Enhanced by 7 unique patents, the handcrafted ProCardial ERA™ abolishes the age-old dichotomy by proving a true high-performance stethoscope can also be lightweight. The ProCardial ERA™—a complete paradigm shift.

The patented MDF® ProCardial™ Stethoscope stands alone among all cardiology stethoscopes. With the six included conversion attachments, this stethoscope can be easily transformed into nine different configurations, including a complete adult, pediatric, or infant cardiology stethoscope. The included clip keeps the attachments easily accessible. Constructed from premium-grade stainless steel, the ProCardial™ is the most versatile diagnostic instrument in the industry, with unmatched performance, durability, and craftsmanship. (Pat. no. 201120200178.2)

The MDF® ER Premier™ is a robust and versatile stethoscope with superior acoustic quality that enables ER physicians and first responders to deliver fast and efficient emergency care to both pediatric and adult patients using just one stethoscope. With the included screw-on cardiology bell conversion, this stethoscope can be easily transformed into a cardiology stethoscope. Constructed from premium-grade acoustically-superior stainless steel, the ER Premier™ delivers accurate auscultation of heart, lung, and Korotkoff sounds. The ER Premier™ is the ultimate diagnostic instrument with unmatched performance, durability, and aesthetics.

The MDF® Sprague-X™ Stethoscope with X-configuration dual lumen acoustic tubing is the most advanced Sprague Rappaport used by healthcare professionals. Similar to the MDF® 767X Sprague Rappaport, it is five stethoscopes in one for a full range of diagnostic applications and is traditionally trusted to detect faint heart sounds and murmurs. The innovative, patented X-configuration tubing eliminates the rubbing of traditional Sprague Rappaport dual tubing that can cause acoustic interference. Healthcare professionals can assess adult, pediatric, and infant patients using this classic, versatile design.

The MDF® Sprague Rappaport Stethoscope is five stethoscopes in one for a full range of diagnostic applications and is traditionally trusted to detect faint heart sounds and murmurs. As the most versatile model on the market, this classic design allows healthcare professionals to assess adult, pediatric, and infant patients using just one stethoscope. An ergonomic design ensures comfort for the doctor and patient, even during extended use.

The MDF® Acoustica™ Stethoscope is a lightweight diagnostic instrument that delivers accurate auscultation of heart, lung, and Korotkoff sounds with acoustic integrity and clarity. An ergonomic design ensures comfort for the doctor and patient, even during extended use. The MDF® Acoustica™ Stethoscope is the ultimate in auditory diagnostics with unmatched performance and durability.
The MDF® Single Head Stethoscope offers the medical community an economical, quality diagnostic device designed for blood pressure assessment and general examination. The MDF® Single Head Stethoscope is the solution for healthcare professionals looking for a professional-grade instrument at an affordable price.

The MDF® Dual Head Stethoscope is a lightweight diagnostic instrument that delivers sensitive acoustics and professional performance at an affordable price. An ergonomic design ensures comfort for the doctor and patient, even during extended use. Precisely handcrafted, the MDF® Dual Head Stethoscope is a trusted choice of healthcare professionals.

The MDF® NEO > Infant + Neonatal Stethoscope is specifically designed for auscultation of infants and newborns. It delivers accurate auscultation of heart, lung, and Korotkoff sounds with acoustic integrity and clarity. An ergonomic design ensures comfort for the doctor and patient, even during extended use. Precisely handcrafted, the MDF® NEO > Infant + Neonatal Stethoscope is the standard in auditory diagnostics with unmatched performance and durability.

The original MDF® Pulse Time™ Stethoscope with timing apparatus enables medical professionals to maintain eye contact with patients during diagnosis. The Pulse Time™ provides professionals with a more efficient and patient-friendly method of monitoring vital signs (USA pat. no. 5252787 & China pat. no. 875752).

Do you hear what I hear? Medical instructors no longer need to describe heart and lung sounds to students. With the MDF® Pulse Time™ Teaching Stethoscope, instructor and students listen to the same source of sound, enabling multi-functional teaching applications in all clinical and educational settings. The stethoscope can be easily customized for two, three, or four users, and the patented Pulse Time™ chestpiece offers an efficient, convenient method of monitoring vital signs.

The Pulse Time™ Teaching Stethoscope is specifically designed for multi-functional teaching applications in all clinical and educational settings. The stethoscope can be easily customized for two, three, or four users, and the patented Pulse Time™ chestpiece offers an efficient, convenient method of monitoring vital signs.
The Lenus™ Arm is a fully-automatic digital blood pressure monitor that delivers fast, reliable measurements of systolic and diastolic blood pressure and pulse frequency. With the largest screen size in its class, Lenus™ Arm is also equipped with the WHO (World Health Organization) indicator feature that will assess your reading in a range (normal, high-normal, and high) according to WHO standards. The easy-to-use design also stores up to 120 prior measurements so you can track your blood pressure readings over time. The large screen size with large and high contrast letters means easier viewing and usage for visually-impaired users.

The OSCILLA™ is a fully-automatic digital blood pressure measurement device that delivers fast, reliable measurements of systolic and diastolic blood pressure, as well as pulse frequency. Using OSCILLA™, you can quickly and easily check your blood pressure in the comfort of your own home. The easy-to-use design also stores up to 90 prior measurements so you can track your blood pressure readings over time. Plus, the new OSCILLA™ InflateRead™ technology cuts measurement time by 40%, so just a few minutes a day can make the difference.

Temperature measurement does not need to be intrusive and upsetting to patients. With the MDF® Febris™ Touch-Free Infrared Thermometer Touch-Free Technology, simply point towards the forehead and you’ll get an instant and accurate reading. With Touch-Free Technology there is no contact with the patient, so it is perfectly hygienic and eliminates cross-contamination. Illuminated, backlit display is easy to read in low-light conditions. Features a fever indicator to quickly identify high measurements. Can also be used for objects and liquids, and switches easily towards the forehead and you’ll get an instant and accurate reading. With Touch-Free Technology there is no contact with the patient, so it is perfectly hygienic and eliminates cross-contamination. Illuminated, backlit display is easy to read in low-light conditions. Features a fever indicator to quickly identify high measurements. Can also be used for objects and liquids, and switches easily between Fahrenheit and Celsius. Confirm accurate measurements and eliminate guesswork with the built-in distance sensor, and track measurements over time with 10 stored readings.

With its lifetime calibration, the MDF® Calibra™ Pro Aneroid Sphygmomanometer is ideal for medical professionals in all settings. Stress-tested over 3,000 times and calibrated 5 times before final assembly, it is one of the most durable, accurate, and dependable blood pressure measurement devices on the market.

The safety, durability, and convenience of the super-duty MDF® Desk & Wall Aneroid Sphygmomanometer make it ideal for high-traffic areas in the emergency room, clinic, or ambulance. With a certified manometer, stress-tested over 3,000 times, and calibrated 5 times before final assembly, it is one of the most durable, accurate, and dependable blood pressure measurement devices on the market.

The MDF® Mobile Aneroid Sphygmomanometer incorporates all the features of the MDF® Desk and Wall Aneroid Sphygmomanometer on a quiet, sturdy, easy-to-roll stand. Perfection suited for visiting rooms in hospitals, clinics, and nursing homes where repeated blood pressure measurements are conducted. Stress-tested over 3,000 times and calibrated 5 times before final assembly, it is one of the most durable, accurate, and dependable blood pressure measurement devices on the market.

MDF® Latex-Free Blood Pressure Cuffs deliver superior patient comfort and performance. They are handcrafted for use with all MDF® sphygmomanometers and other major brands of manual and electronic blood pressure monitors. Available with single- and double-tube configuration.

The bold design of the MDF® LUMiNX™ Professional Diagnostic Penlight is inspired by Art Deco, the unique style that unified modern art and industrial purpose with geometric forms and streamlined shapes, making this precision handcrafted solid aluminum construction that characterizes the appearance and optimizes functionality. LUMiNX™ is equipped with a variable focus beam and push end-cap button.
The MDF® Babinski Hammer is a versatile 3-in-1 dual mallet-type reflex hammer designed for eliciting myotatic and cutaneous responses in adult and pediatric patients. This popular reflex hammer was invented by Ernst L.O. Trömner, MD, a director of the Neurological Hospital at St. Georg and professor at the University of Hamburg.

The MDF® Trömner Hammer is a versatile 3-in-1 dual mallet-type reflex hammer designed for eliciting myotatic and cutaneous responses in adult and pediatric patients. The ergonomic HD handle lends the hammer a lighter weight, and the Babinski tip unscrews and has a built-in brush. This updated design is based on the classic reflex hammer invented by Ernst L.O. Trömner, MD, a director of the Neurological Hospital at St. Georg and professor at the University of Hamburg.

The MDF® Babinski Hammer, the instrument of choice of neurologists, is named after the French neurologist Dr. Joseph François Babinski who is best known for his identification of the toe phenomenon. This diagnostic instrument is also often referred to as a Babinski hammer. MDF® has modified the original Babinski hammer to incorporate modern design and functionality for eliciting myotatic and plantar responses with less effort and greater patient comfort. The red tip cover can be used for visual field tests.

The MDF® Babinski Hammer, the instrument of choice of neurologists, is named after the French neurologist Dr. Joseph François Babinski who is best known for his identification of the toe phenomenon. This diagnostic instrument is also often referred to as a Babinski hammer. MDF® has modified the original Babinski hammer to incorporate modern design and functionality for eliciting myotatic and plantar responses with less effort and greater patient comfort. The red tip cover can be used for visual field tests.

MDP® has redesigned the Queen Square Hammer with neurologist Dr. Douglas Lanska to make it even more effective for eliciting myotatic, plantar, and abdominal responses. This weighted, agile percussion device features a softer silicone bumper and blunted tip for patient comfort and ease of use for the healthcare professional. A removable grip and more flexible handle ensure increased percussion accuracy, and the red tip cover can be used for visual field tests.

The MDF® Babinski Hammer is a versatile 3-in-1 dual mallet-type reflex hammer designed for eliciting myotatic and cutaneous responses in adult and pediatric patients. The ergonomic HD handle lends the hammer a lighter weight, and the Babinski tip unscrews and has a built-in brush. This updated design is based on the classic reflex hammer invented by Ernst L.O. Trömner, MD, a director of the Neurological Hospital at St. Georg and professor at the University of Hamburg.

Utilising the original design of Dr. John Madison Taylor, MDF® Instruments has developed the MDF® Taylor Hammer to incorporate modern design and functionality for eliciting myotatic and plantar responses with less effort and greater patient comfort.

P A T E N T S

With an insistence on quality and a constant focus on innovation, we strive to deliver first-class instruments that lead the industry in accuracy, safety, and cutting-edge design. Look for these patented features on our products:

- ErgonoMax™ headset
- X-configuration tubing
- ProCardial™ C3 chestpiece
- SafetyLock™ eartip adaptors
- SoundLight™ GLS Acoustic Valve
- Pulse Time™ with timer
- LUMiNiX™ Professional Diagnostic Penlight
- Taylor 2.0 Hammer co-designed with Dr. Douglas Lanska
- Lightweight ProCardial-ERA™ chestpiece with dual output valve