



BARMED

Innovative Solutions for Healthier Tomorrow

Setting the Standard in:

- MRI Safety
- X-ray Protection
- Ultrasound Accessibility

All while supporting the operational efficiency
of all capital equipment rooms worldwide

Catalogue

let's connect at
BARMEDicals.com





Company Core Values

At BARMED, our core values define who we are and guide everything we do. We are driven by innovation, constantly pushing the boundaries of radiology through advanced technologies. Transparency and integrity are at the heart of our relationships, ensuring trust and clarity in every interaction. We believe in accessibility, making cutting-edge medical solutions available to all, and we're committed to continuous improvement, adapting to the evolving needs of healthcare. Our culture is built on collaboration, working closely with partners to deliver excellence in every product and service. With a strong focus on patient-centered care, we prioritize meaningful outcomes for those we serve. Through sustainable practices and ongoing education and training, we aim to create a lasting, positive impact in the medical community.



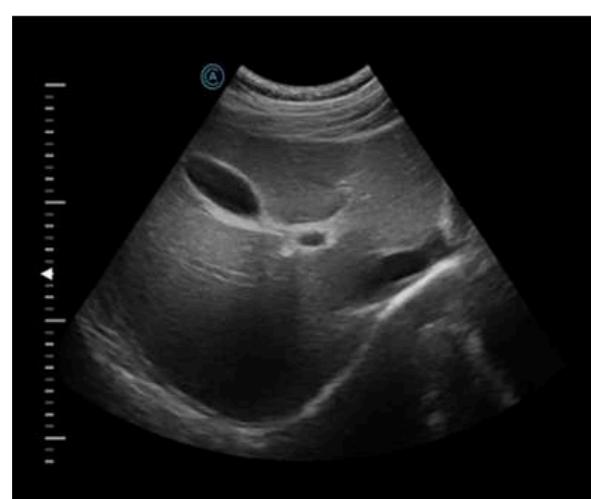
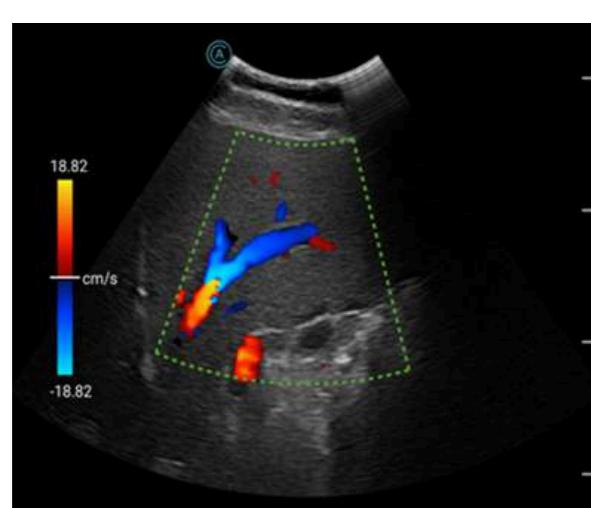


reddot winner 2023



BARMED

Dubai | United Arab Emirates
www.barmedicals.com



Model	Neo C62
Weight	254g
Probe Type	Convex Array
Water Resistance	IP68
Frequency	2~6MHz
Scan Depth	Max. 30 cm
Applications	Abdominal, Gynecology, Fetal/Obstetric, Cardiac (Pediatric/Adult), Urology/Bladder, Pediatric, FAST/EFAST, Nerve, Lung



Model	Neo L154	Neo L187
Weight	236g	234g
Probe Type	Linear Array	Linear Array
Water Resistance	IP68	IP68
Frequency	4~15MHz	7~18MHz
Scan Depth	Max. 12 cm	Max. 12 cm
Applications	Musculo-skeletal (conventional and superficial), Small Organ (breast, scrotum, thyroid), Peripheral Vessel, Carotid, Ocular, Nerve, Lung	Musculo-skeletal (conventional and superficial), Small Organ (breast, scrotum, thyroid), Peripheral Vessel, Carotid, Ocular, Nerve, Lung, face





Model	Neo P42
Weight	238g
Probe Type	Phased Array
Water Resistance	IP68
Frequency	2~4MHz
Scan Depth	Max. 30 cm
Applications	Abdomen, Gynecology, Fetal/Obstetric, Cardiac (Pediatric/Adult), Urology/Bladder, FAST/EFAST, Transcranial, Lung



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WALL MOUNTED
FERROMAGNETIC DETECTOR
FOR THE SAFETY OF PEOPLE AND
SYSTEMS IN MRI FACILITIES

COMPLIANCE

- Safe for use for pacemakers and other medical implants.
- Compliant with the applicable electromagnetic Standards on Human Exposure and pacemaker safety.
- Compliant with and certified to the international standards for electrical safety and EMC

**DETECTION
OVER ENTIRE
HEIGHT OF
PERSON**

**ADVANCED
TECHNOLOGY
COMPACT
DESIGN**

**EXTREMELY
DURABLE AND
RELIABLE**



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DUAL SENSING HAND-HELD FERROMAGNETIC DETECTION SYSTEM FOR PATIENT SCREENING PRIOR TO AN MRI EXAM

PD240CH

The only hand-held MRI patient screening device capable of separately detecting both ferromagnetic and non-ferromagnetic metals, the PD240CH Hand-held Patient Screener provides protection from both adverse magnetic field interaction and potential RF-induced metallic heating.

Designed as a safer and more convenient than similar alternatives, the lightweight portable patient screener has **three analysis modes and a control interface that can be personalized** to refine analysis capabilities based on specific patient needs.



PD240CH-Z4

PD240CH-Z4 is a portable Hand-held Patient Screener that allows, according with the operator settings, the detection of magnetic metal masses only or magnetic and non-magnetic metals at the same time. **The only hand-held MRI patient screening device capable of separately detecting both ferromagnetic and non-ferromagnetic metals**, the PD240CH-Z4 Hand-held Patient Screener provides protection from both adverse magnetic field interaction and potential RF-induced metallic heating. PD240CH-Z4 is **designed to be entirely non-ferromagnetic**, therefore it can be used **inside the MRI room (zone 4)** without the risk to be attracted or damaged by the magnets without comprising performance or creating a potential projectile risk.





FUTURE

MRI Conditional

ZAKŁAD TECHNIKI
MEDYCZNEJ

TECHMED
Spółka z o.o.

 **INSAUSTI**®

 **HHAOMEDI**®
MANUFACTURER FOR MRI CONDITIONAL ACCESSORIES







Rehabilitation treatment table

The SR4MR rehabilitation table is designed for use in medical facilities. It supports the doctor in placing the patient on the table in the correct position during diagnosis, treatment, compensating the effects of an injury or alleviating the course of an illness. Thanks to its design made of non-magnetic materials, it can be used in a magnetic resonance laboratory up to and including 3T.



IV Stand on casters

The SK-01MR IV stand is an essential accessory for health facilities. Hanging IV fluid containers on the stand aids IV infusion process. Being made of only non-magnetic materials allows it to be used in a magnetic resonance laboratory with a power of up to 3T. The position conditions for the stand are defined in terms of the maximum static magnetic field (also known as Gaussian line constraints) which is 1000 G (100 mT).

2 Hook OR 4 Hook



 **BARMED**



Foot Stools

The medical foot stool MR series are part of the basic operating table equipment in operating theatres or treatment rooms. They are an indispensable element during procedures or operations when mechanical adjustment of the operating or treatment table is not sufficient for the physician to operate correctly and efficiently in the surgical field. Being made of only non-magnetic materials allows them to be used in a magnetic resonance laboratory with a power of up to and including 3T, where they will serve as an aid to the patient when entering and exiting the MRI table.

Stool

The TB-05MR stools are the basic equipment for health facilities. They are used when carrying out medical procedures, thus ensuring the comfort of medical personnel. Being made of only non-magnetic materials allows them to be used in a magnetic resonance laboratory with a power of up to 3T. The position conditions for the stools are defined in terms of the maximum static magnetic field (also known as Gaussian line constraints) which is 1000 G (100 mT).





Multifunctional Ward Tables

The K-3MR series multifunctional ward table is part of equipment of medical facilities. It is designed for the transport of medicines, small medical equipment, dressing materials and medical devices such as patient monitors, defibrillators, automatic syringes, infusion pumps, ECG and EEG machines, neonatal scales used directly at the patient's bedside during treatment or mitigation. Thanks to its design, it creates an ergonomic workspace when carrying out medical procedures. Being made of only non-magnetic materials allows them to be used in a magnetic resonance laboratory with a power of up to 3T.

Instrument Table

K-4MR type E-02MR series instrument tables are designed for the fast and safe transport of surgical instruments, small disposable medical equipment and medical apparatus when performing procedures directly at the patient's bedside in the treatment or operating theatre during treatment or mitigation. Being made of only non-magnetic materials allows them to be used in a magnetic resonance laboratory with a power of up to 3T.





Mobile Medical Privacy Screens MR

The screens are designed for use in healthcare facilities. Being made of only non-magnetic materials allows them to be used in a magnetic resonance laboratory with a power of up to 3T. The position conditions for the screens are defined in terms of the maximum static magnetic field (also known as Gaussian line constraints) which is 1000 G (100 mT).

Waste Stand

The waste stands are designed for use in healthcare facilities. Being made of only non-magnetic materials allows them to be used in a magnetic resonance laboratory with a power of up to 3T.





code: 305MRI

**MRI multifunction
simple trolley**



code: 706MRI OP

**MRI multifunction
storage trolley**



code: 3126MRI W

**MRI multifunction
simple trolley**



code: 3102MRI B

**MRI multifunction
simple trolley**



code: 3607MRI G

**MRI Anesthesia
trolley**



code: 3232MRI R

**MRI Emergency
trolley**



code: 3129MRI Y

**MRI multifunction
simple trolley**

MRI Conditional



SAFETY FIRST



 **BARMED**



We offer products that are made only with plastic components.
No metal parts involved, For MRI rooms higher than 3T Up to 7T



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code: 99129

Oxygen Monitor for MRI control room

Brand PureAire

COO USA

SAMPLE DRAW OXYGEN DETECTOR WITH 10+ YEAR SENSOR

PureAire's Sample Draw Oxygen Monitor is the ideal choice for remote oxygen monitoring in hard-to-access locations. Equipped with a built-in pump, the system can draw air samples from up to 100 feet away, making it perfect for environments where direct sensor placement isn't feasible.

Designed for use in MRI rooms, and other oxygen-sensitive locations.

Built to perform in extreme conditions, the monitor remains accurate at temperatures as low as -40°C. Its core is PureAire's advanced zirconium oxide sensor, which operates continuously for 10+ years without requiring replacement or regular calibration, delivering long-term reliability with minimal maintenance.



MRI DOME CAMERA ALL-IN-ONE AUDIO-VISUAL MONITORING DEVICE

This all-in-one device combines sharp video, audio, actionable analytics, and LED indicators. With four built-in microphones and a built-in speaker, it supports two-way communication. It comes with coughing fit and screaming voice analytics adding an extra audible dimension to active incident management.

- > 5 MP video with two-way audio
- > Preinstalled audio and video analytics
- > MRI Conditional Certified
- > Withstands chemical wipe-downs
- > Cost-efficient all-in-one device



BARMED



MRI Sound System



ezPad MRI

The X shape of the electrodes allows quick and easy placement on the patient's chest. The ezPadMRI was optimized for ECG monitoring under MRI conditions. Because of its special design the electrodes minimize interferences of the MRI scanner and therefore significantly improve the quality of the ECG during the examination.



**MRI compatible
ECG-Electrode**

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·900 BARMED





Model	Bottle Capacity				Storage Levels	External (mm) H x W x D	Empty Weight (kg)	Power Max (kW)
	50ml	100ml	200ml	500ml				
MW30-ECO	16	9	5	0	1	570 x 415 x 422	20	0.5
MW40-ECO	20	9	9	9	1	670 x 415 x 422	25	0.5
MW50-ECO	30	24	15	15	1	625 x 590 x 422	30	0.5
MW40-ECO-2S	40	18	10	0	2	670 x 415 x 422	27	0.5
MW52-ECO/WALL	50	20	10	10	2	845 x 590 x 300	35	0.5
MW75-ECO	72	56	36	36	1	625 x 590 x 565	35	0.8
MW130-ECO	144	112	72	72	2	820 x 620 x 570	45	1



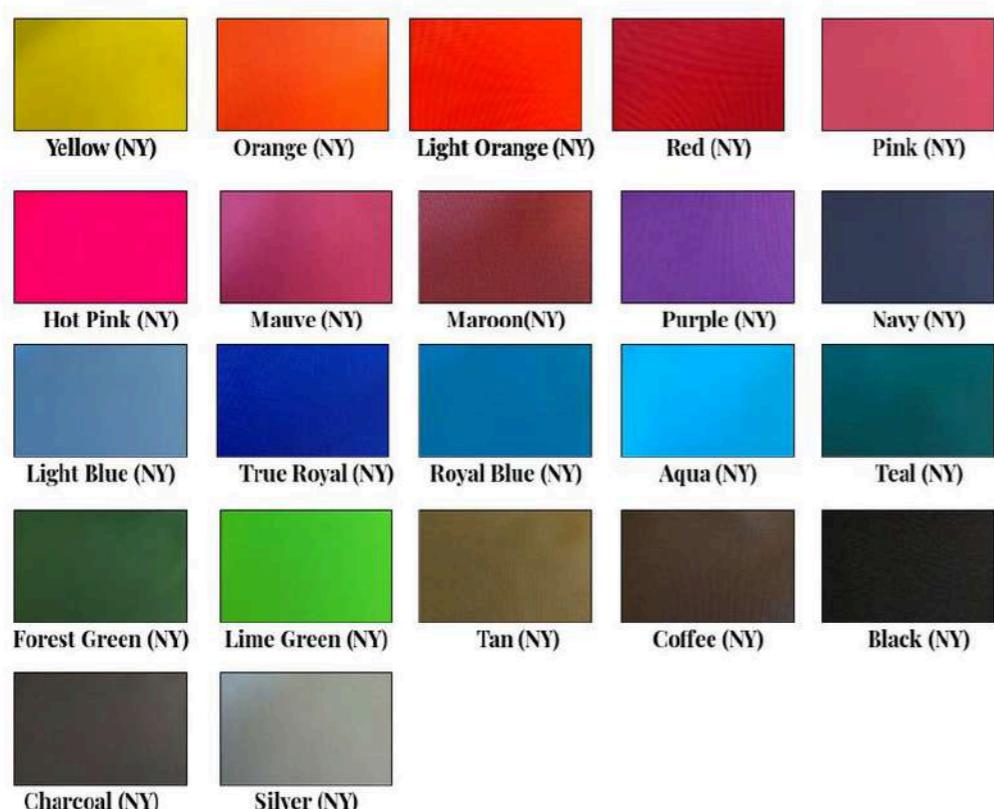


SPECIAL SHIELDS

CT Breast

CT Thyroid

CT eye



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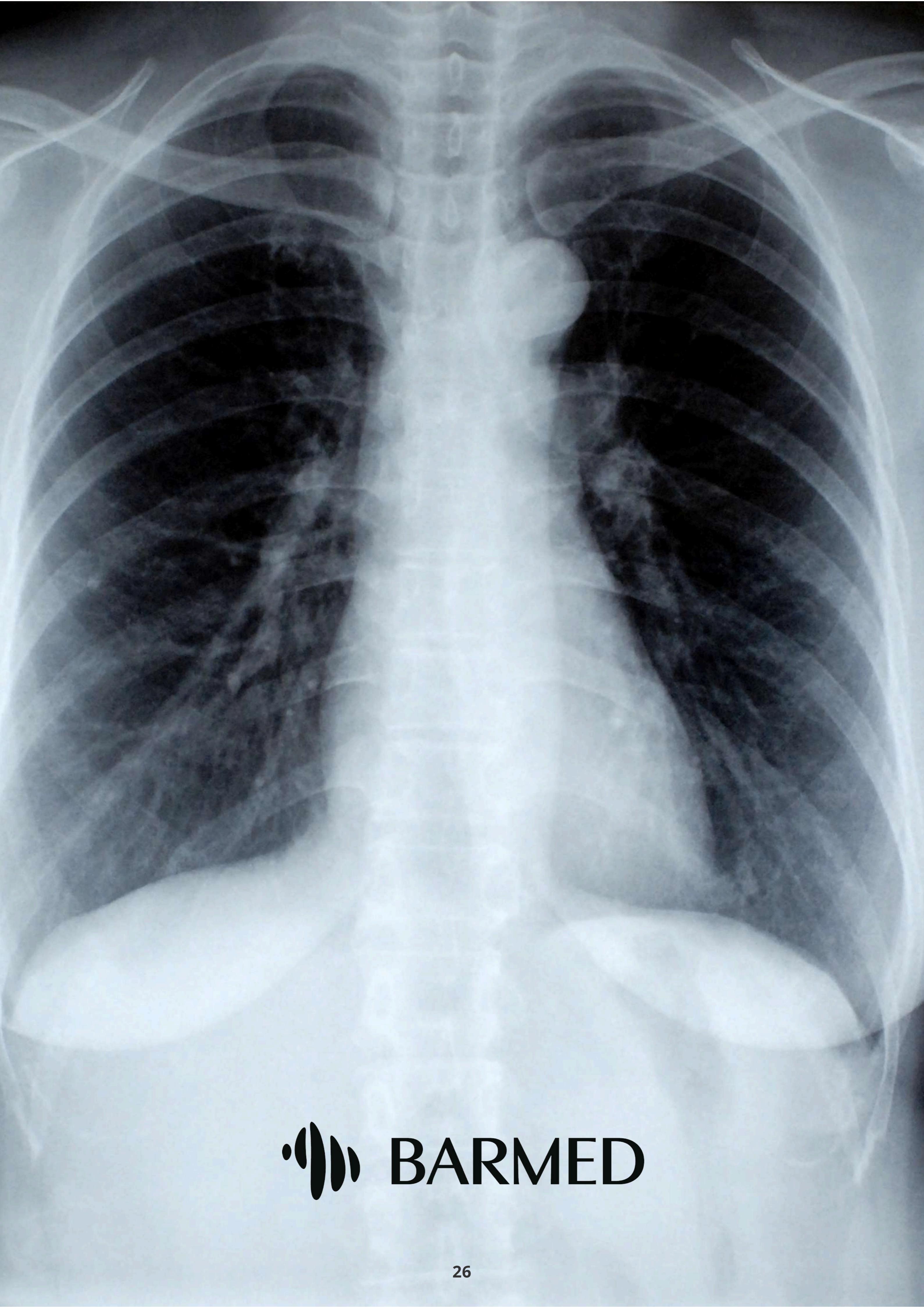
"From Medical Imaging to Training Simulation"

Phantom Solutions

X-RAY CT, US, MRI



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