



# ABOUT US

At RADMED, we're committed to excellence in everything we do. From the smallest detail to the big picture, we never compromise on quality.

**SERVICES AND PRODUCTS FOR RADIODIAGNOSIS AND NUCLEAR MEDICINE**  
More than **500** projects have been accomplished

## SERVICES AND PRODUCTS FOR RADIOTHERAPY

More than **70** projects  
have been accomplished.

RADMED is a medical construction company that commenced its operations in 1986, initially focusing on the design of medical device rooms. Over the years, our company has developed specialization in constructing Radiation Oncology Centers, Radiology facilities, Nuclear Medicine units, and Radiopharmaceutical production facilities. With a professional team and advanced methods, RADMED has established itself as a highly sought-after company in Turkey. At Radmed, we pride ourselves on providing unique, innovative, fast, and accurate technological solutions.



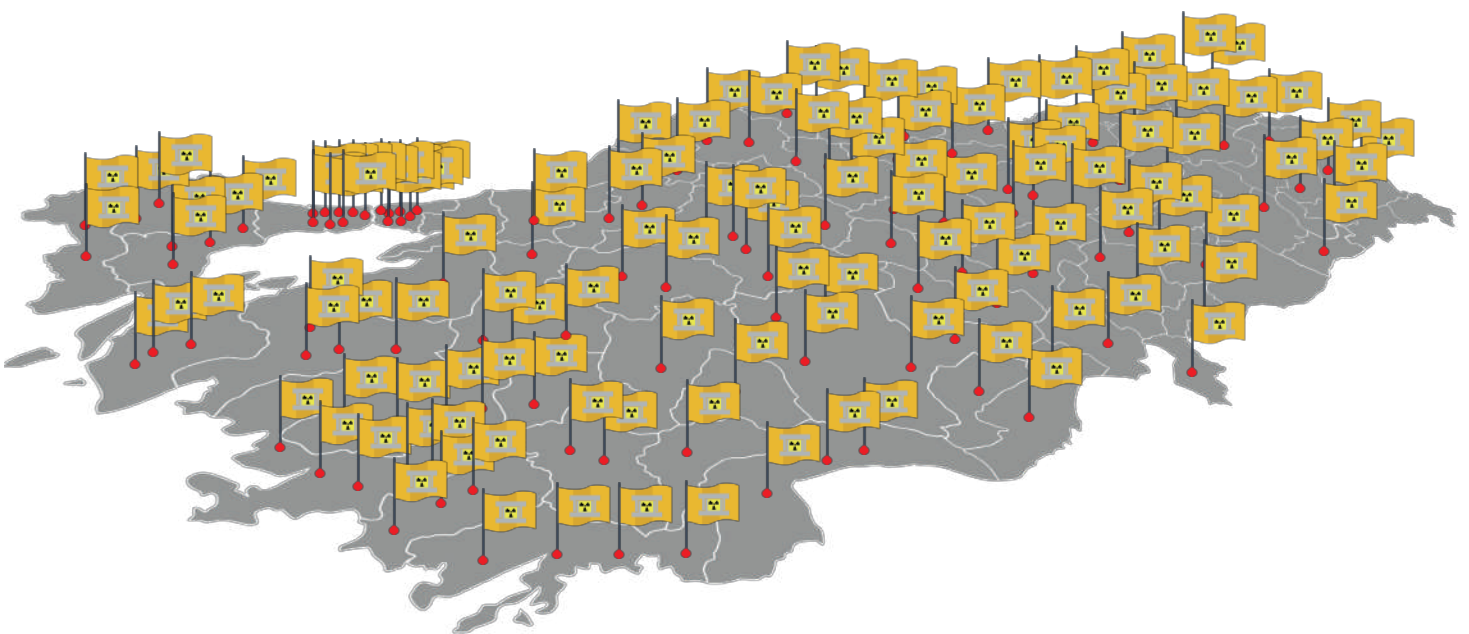
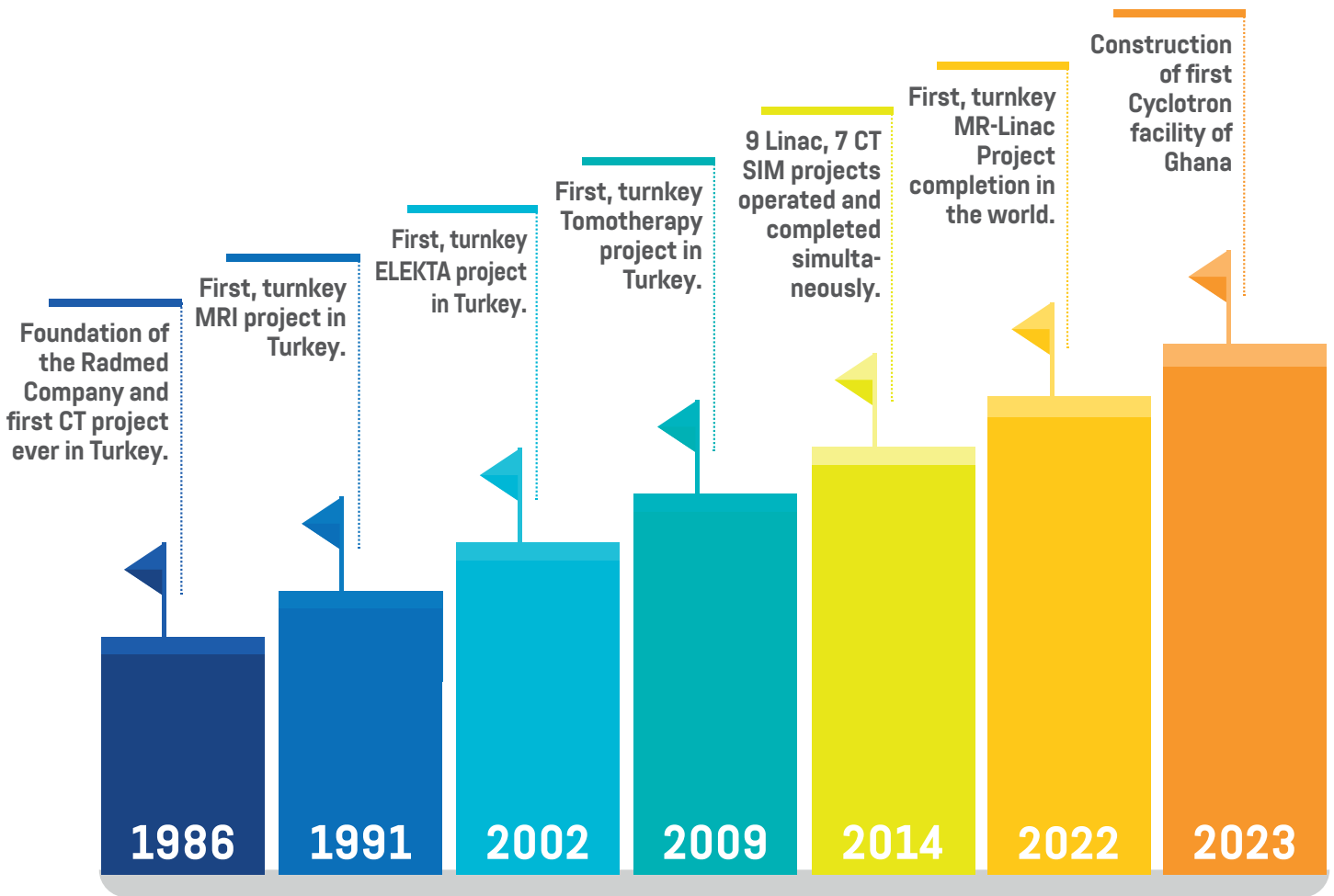
## CEO'S MESSAGE

As the founder of RADMED, I embarked on this journey in 1986 with a vision to revolutionize medical construction. Specializing in the intricate design of Medical device rooms, we evolved to become pioneers in constructing state-of-the-art facilities.

Medical device investments are universally recognized as capital-intensive endeavors, often presenting significant budgetary challenges. Following the formalization of an investment decision and the placement of device orders, all work streams must progress concurrently. From an economic standpoint, the timely deployment of these investments within predetermined timeframes is crucial to ensure a swift return on investment. Both investors and hospitals prioritize the expeditious realization of their investments, not only for financial reasons but also to ensure that patients promptly gain access to improved healthcare services. Radmed embraces this principle as its core mission, relentlessly pursuing the fight against cancer on a global scale.

Thank you for entrusting us on this incredible journey.

# MILESTONES



# INTERNATIONAL REFERENCES



- Algeria
- DRC
- Egypt
- Georgia
- Ghana
- Iraq
- Kenya

- **Türkiye**
- Kuwait
- Lebanon
- Libya
- Mauritius
- Morocco
- Nigeria
- Qatar

- Romania
- South Africa
- Sudan
- Tanzania
- Turkmenistan
- U.A.E.
- Yemen

## REPRESENTATIVES

Algeria

Egypt

Nigeria

Tanzania

DRC

Kenya

South Africa

U.A.E.

Target ; • EMEA region • APAC region



## VALUES

“At RADMED, Guided by nearly four decades of experience our values are the blueprint for a legacy of excellence in healthcare design.”

We offer our 40 years of experience for best possible solutions with high quality, fastest execution at minimum cost.



### QUALITY

All projects are done with high-quality materials and modern application techniques according to world norms



### CUSTOMER SATISFACTION

Radmed values customer satisfaction in every project. We are providing single point of contact for you for all medical construction projects.



### COST

Radmed minimizes construction cost



### TIME

Radmed provides distinctive solutions for reducing the construction duration.

# WHAT WE DO?

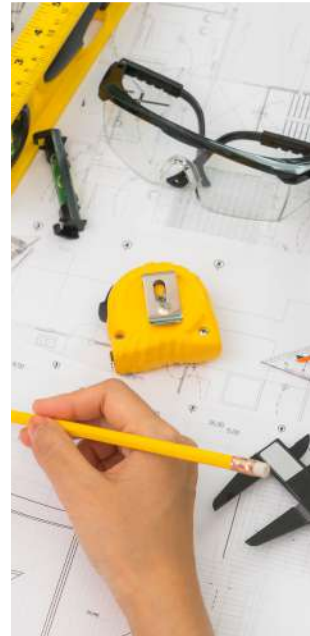
## CONSULTANCY AND PROJECTS SERVICES

- SHIELDING CALCULATIONS AND REPORTING SERVICES
- ARCHITECTURAL DESIGN SERVICES
- MEP DESIGN SERVICES
- ON and OFF-SITE CONSULTANCY SERVICE



## CONSTRUCTION SERVICES

- RADIOTHERAPY CONSTRUCTION
- RADIOLOGY CONSTRUCTION
- NUCLEAR MEDICINE CONSTRUCTION
- RADIOPHARMACEUTICAL PRODUCTION FACILITIES CONSTRUCTION



## PRODUCTS

- RF CAGES
- UPS
- CHILLER
- CLIMATIZATION AND VENTILATION SYSTEMS
- SHIELDING LEADED GLASSES
- SHIELDING BRICKS AND BLOCKS
- LEAD BRICKS
- CONCRETE BLOCKS
- SHIELDING SHEETS
- POLYETHYLENE SHEETS
- LEAD SHEETS
- FURNITURES
- MEDICAL FURNITURES
- DOORS



## RADMEDOOR

- HIGH ENERGY RADIATION SHIELDED DOORS
- LOW ENERGY RADIATION SHIELDED DOORS

# PROJECT and CONSULTANCY SERVICES



**RADMED provides project consultancy and management for radiotherapy, radiology, nuclear medicine, and radiopharmaceutical production facility constructions. RADMED designs hospitals and departments of facilities with its four decades of expertise. Radmed offers its clients the most advanced standards and innovative solutions within the project management and consultancy services for the construction of healthcare facilities.**

## **SHIELDING CALCULATIONS AND REPORTING SERVICES**

Radmed is a leader in ensuring the highest standards of radiation safety within hospitals. We provide comprehensive shielding calculations for all critical areas, meticulously adhering to the latest regulations set by international atomic energy agencies and employing the rigorous standards of the International Atomic Energy Agency (IAEA). Our expert team utilizes advanced radiation shielding software and methodologies to deliver accurate and detailed reports, empowering our clients to confidently submit them to local regulatory departments.



## ARCHITECTURAL DESIGN SERVICES

From shielding calculations to soothing spaces, Radmed shapes the future of healthcare. Renowned for their meticulous adherence to rigorous international standards, including those set by the International Atomic Energy Agency (IAEA) and the International Hospital Federation (IHF), Radmed's architects bring life to the essential spaces that shape modern healthcare.

Their expertise extends beyond hospitals, as they design oncology hospitals dedicated to fighting cancer with tools and compassionate care, offering a haven for treatment and recovery while fostering a sense of community and hope. Also, Radmed plays a crucial role in advancing nuclear medicine departments and cyclotron facilities. These spaces, handling sensitive materials and advanced technology, benefit from Radmed's robust safety measures and optimal workflows. These measures support vital medical imaging and radiopharmaceutical production, ensuring the seamless integration of advanced technology into the healthcare landscape.

Beyond blueprints, Radmed delivers a comprehensive suite of design deliverables, including detailed architectural ensuring seamless execution and adherence to the highest construction standards. Informative diagrams and videos clarify complex designs and facilitate communication with stakeholders. Immersive 3D renderings bring future spaces to life, allowing for informed decision-making before construction begins. All necessary detail drawings leave no stone unturned, ensuring every element is meticulously planned and accounted for.

By combining their deep understanding of healthcare needs with exceptional design expertise and technology, Radmed architects are not just designing buildings; they are crafting spaces that nurture healing, inspire confidence, and advance the very future of healthcare.





## **MEP DESIGN SERVICES (MECHANICAL ELECTRICAL PLUMBING)**

Specializing in healthcare design projects, RADMED's MEP (mechanical and electrical engineering) department possesses extensive expertise in crafting the electrical and mechanical infrastructures for a diverse range of medical facilities, including full hospitals, radiotherapy centers, radiology centers, oncology hospitals, nuclear medicine departments, and cyclotron facilities. Their comprehensive services encompass the creation of a complete set of drawings, like structural, mechanical, and electrical elements, along with detailed diagrams and all requisite detailed drawings. Notably, RADMED's engineers meticulously adhere to both global and local standards in their calculations and design processes, ensuring the utmost quality and adherence to regulations.





## ON AND OFF-SITE CONSULTANCY

RADMED extends its expertise beyond its own construction projects by offering comprehensive radiation shielding consultancy services, both on-site and off-site. For radiotherapy, radiology, nuclear medicine, and radiopharmaceutical production facilities undertaken by other entities, RADMED provides valuable support through two primary methods. Firstly, experienced engineers are deployed to client sites to deliver real-time consultancy and guidance during construction. Secondly, RADMED assists clients through the development of detailed drawings and calculations encompassing the full scope of radiation shielding requirements for their specific facilities. This dual approach ensures optimal results for clients managing their own medical facility construction projects



# CONSTRUCTION

**Our company has been specialized in the field of Radiation Oncology Centers and Radiology Centers. RADMED has positioned itself as a sought-after company in Turkey with the professional teams and competent equipment used in the sector; with unique, innovative, fast, and accurate technological solutions.**



## RADIOTHERAPY CONSTRUCTION

For nearly four decades, Radmed has woven its name into the very fabric of global cancer care. Since its inception, the company has been a cornerstone in the construction of oncology and radiotherapy centers, standing as a beacon of expertise and unwavering commitment to patient safety. With over 70 completed bunker projects, each crafted to rigorous international standards.

Behind this success lies a symphony of dedication and precision. Dedicated teams comprised of highly qualified professionals, each a virtuoso in the intricate dance of bunker construction. These individuals, meticulously trained in radiation shielding calculations, structural engineering, and advanced construction techniques, approach each project with the utmost focus and unwavering commitment to zero-error execution. Their expertise is not merely theoretical; it's evident in the flawless execution of complex shielding designs, the seamless integration of advanced medical equipment, and the unwavering adherence to the highest safety protocols.

But Radmed's story extends beyond bricks and mortar. It's a story of collaboration, where the company partners closely with healthcare institutions to transform their visions for cancer care into tangible realities. From the initial consultation, where Radmed's team actively listens to understand the specific needs and challenges of each project, to the final handover of a state of art facility, the company fosters a spirit of open communication and shared purpose. This collaborative spirit ensures that every bunker is not just a testament to Radmed's expertise, but also a haven for hope and healing, where countless patients receive the life-saving treatment they deserve.

With over 70 completed bunker projects, each crafted to rigorous international standards, Radmed's legacy is etched in the precision of its work.



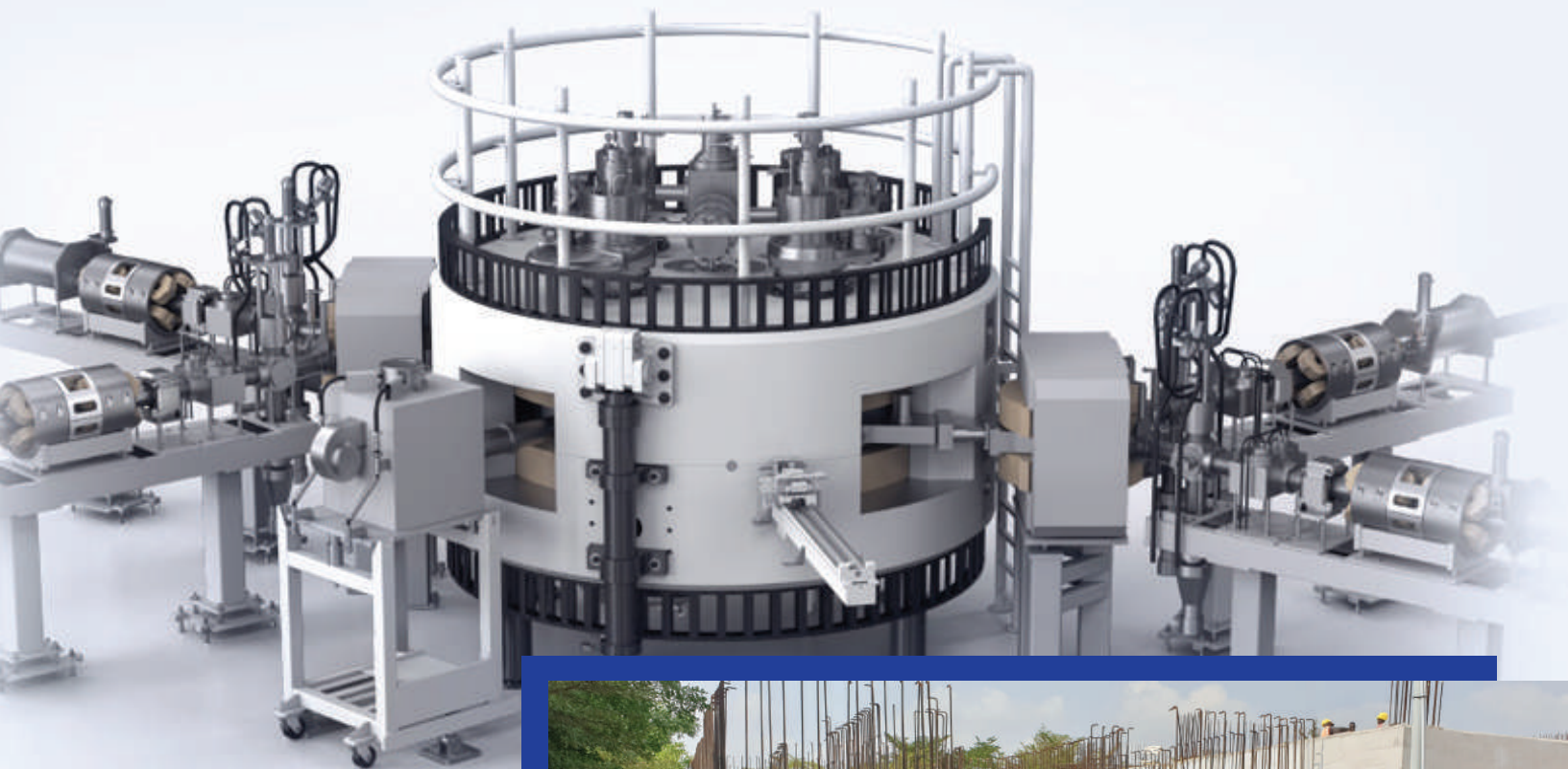


## **RADIOLOGY-NUCLEAR MEDICINE CONSTRUCTION**

At Radmed, we specialize in the construction and comprehensive shielding solutions for radiology and nuclear medicine facilities. Backed by years of experience and a dedication to cutting-edge technologies, we offer a complete range of services, from initial design and consultation to meticulous construction and installation.

We take pride in utilizing premium materials, often from our own manufacturing line, ensuring not only optimal radiation protection but also durability and long-term functionality. Our expertise extends to both whole-facility construction and additional shielding projects, allowing us to seamlessly integrate with existing structures or build entirely new facilities optimized for patient care and staff efficiency.

Our commitment goes beyond construction. We collaborate closely with medical professionals and institutions to understand their specific needs and design facilities that foster a safe, optimized environment for both diagnosis and treatment. We prioritize every detail to create facilities that are as functionally exceptional as they are aesthetically pleasing.



## **RADIOPHARMACEUTICAL PRODUCTION FACILITIES CONSTRUCTION**

Radmed's legacy in constructing oncology and radiotherapy bunkers extends beyond patient care. Drawing upon decades of experience in radiation shielding and meticulous construction, we now bring our expertise to the realm of radiopharmaceutical production facilities. This vital domain, where life-saving diagnostic and therapeutic agents are born, demands the utmost precision and adherence to stringent safety protocols.

Our specially trained technical engineering teams are the cornerstone of this endeavor. They meticulously analyze each project, performing sophisticated radiation shielding calculations to ensure the safe handling and production of radiopharmaceuticals. From intricate air filtration systems to robust containment barriers, every detail is meticulously designed to meet the highest regulatory standards and minimize environmental impact.

On the ground, our expert construction teams translate these designs into reality. With unwavering commitment to quality and safety, they execute every aspect of the project, from the construction of shielded hot labs and cleanrooms to the installation of complex mechanical and electrical systems. Each step is rigorously overseen by qualified professionals, ensuring flawless execution and adherence to the strictest safety protocols.

The result? State-of-the-art radiopharmaceutical production facilities that empower healthcare professionals to deliver life-saving treatments. These facilities are not just brick and mortar; they are incubators of hope, meticulously crafted to foster innovation and improve countless lives.

Radmed's commitment to excellence in radiopharmaceutical production facility construction goes beyond technical expertise. We understand the critical role these facilities play in the fight against disease, and we are dedicated to partnering with our clients to realize their vision for a safe, efficient, and patient-centric future.

By building the foundation for life-saving radiopharmaceuticals, Radmed is playing a vital role in shaping the future of medicine. Our unwavering dedication to precision, safety, and collaboration ensures that patients around the world have access to the life-saving treatments they deserve.



# OUR OUTSTANDING PROJECTS

As Radmed we accomplished many projects all around the work over the last 40 years. Here are some of the stand-alone projects;

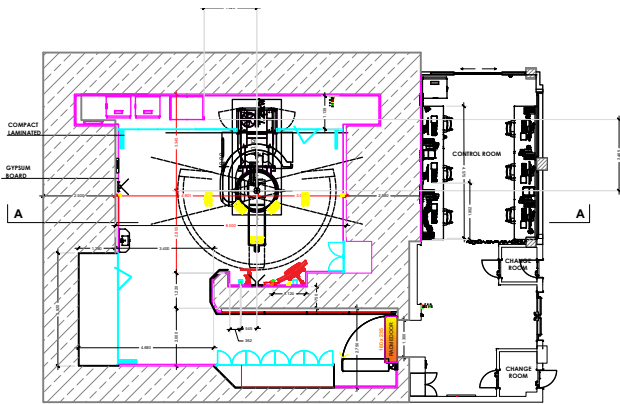
## QATAR-NCCCR LINAC ROOM PROJECT

In a collaborative triumph for cancer care in Qatar, Radmed and Aamal Medical have successfully opened the doors to the National Center for Cancer Care and Research (NCCCR) Linac Room Project. This state-of-the-art facility marks a groundbreaking step forward, providing sophisticated cancer treatment options in Qatar.

Radmed's expertise was instrumental in bringing this vision to life. We meticulously designed the Linac Room from the ground up, replacing all electrical, mechanical, and interior elements to create a modern, optimized treatment environment. Notably, Radmed's innovative hidden mechanism – the radiation shielding hinged door – exemplifies their commitment to both patient safety and operational efficiency.

Aamal Medical, a trusted partner in medical equipment procurement, secured the advanced Linac device from Varian, a leading manufacturer of oncology technology. Working in seamless synergy, both companies ensured the device's timely installation by October 2023, allowing patient care to commence even within this ambitious deadline.

Remarkably, this entire project unfolded while the existing hospital remained fully operational. Radmed's unique approach and planning ensured the safety and well-being of patients and personnel throughout construction. The timely completion of this project is particularly critical, as the NCCCR Linac Room stands as the sole radiotherapy facility in Qatar. Its opening allows for immediate expansion of patient care, a true triumph for the nation's healthcare landscape.



The NCCCR Linac Room stands as a beacon of hope, a testament to the unwavering dedication of Radmed, Aamal Medical, and Varian to providing world-class cancer care facilities and improving patient outcomes. With its cutting-edge technology, patient-centric design, and collaborative spirit, this project underscores the power of human ingenuity and commitment in the face of significant challenges.





## GHANA CYCLOTRON FACILITY CONSTRUCTION

The SGMC Cyclotron Center in Ghana marks a groundbreaking initiative, being the first of its kind in the country. Spanning two floors, this state-of-the-art facility houses a cyclotron unit and cleanroom labs on the ground floor, while the first floor accommodates a nuclear medicine department. Notably, the same medicine produced by the cyclotron is used for patient treatment in the nuclear medicine department, with the potential for global distribution, significantly impacting healthcare on a worldwide scale.

Covering a total construction area of 1730 square meters, with a base area of 615 square meters, this center stands as a beacon of advanced medical technology. Situated in an essential and isolated site in Ghana, supported by the Swedish government, it serves as a pivotal hub for cancer care in West Africa and beyond, adhering meticulously to European and international standards, including those set by the IAEA, drawing visits from their authorities.

Named the "SGMC Cyclotron Center," this project has seen collaboration with industry giants like IBA and Siemens for construction and device supply, showcasing a convergence of expertise and technology to revolutionize cancer care and medical advancements in the region and beyond. SGMC, as the primary employer, has partnered closely with Radmed to accomplish this astonishing project, underscoring their dedication to advancing healthcare in the region.

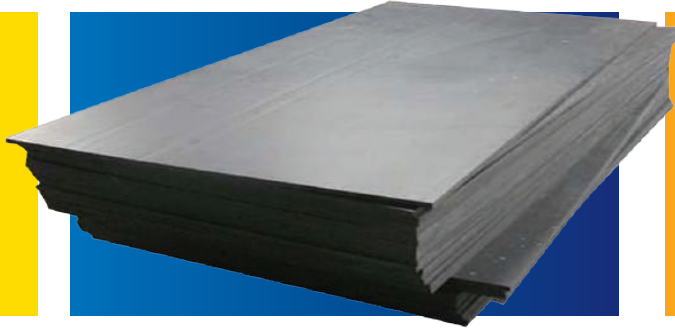
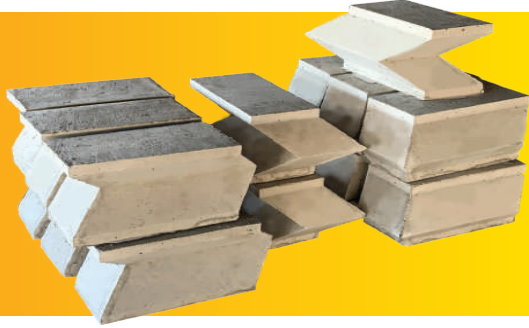
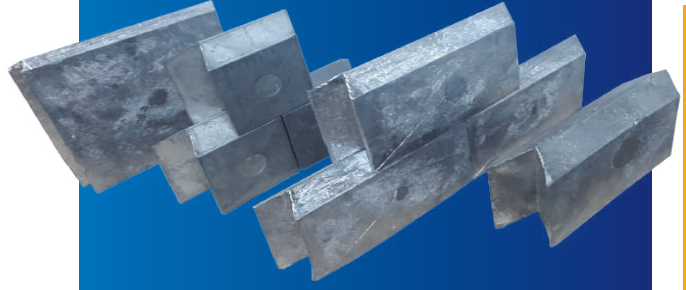
The project showcases a commitment to sustainability by harnessing the abundant solar energy available in Ghana. Additionally, for the long-term sustainability of the building in this difficult geography, all materials used, especially in terms of plumbing and mechanical infrastructure, were designed and applied using extra durable materials, considering future use and possible maintenance scenarios. Beyond technological achievements, the Cyclotron Center holds promise for socio-economic development. It is expected to generate numerous job opportunities locally, becoming a cornerstone not only in Ghana but throughout Africa in the battle against cancer.

Radmed's primary focus on patient-oriented care remains steadfast, aiming to evolve SGMC's established approach within this innovative project, thereby promising an even greater impact on patient well-being. Radmed's primary focus on patient-oriented services remains steadfast, aiming to evolve SGMC's established approach within this innovative project, thereby promising an even greater impact on patient well-being.

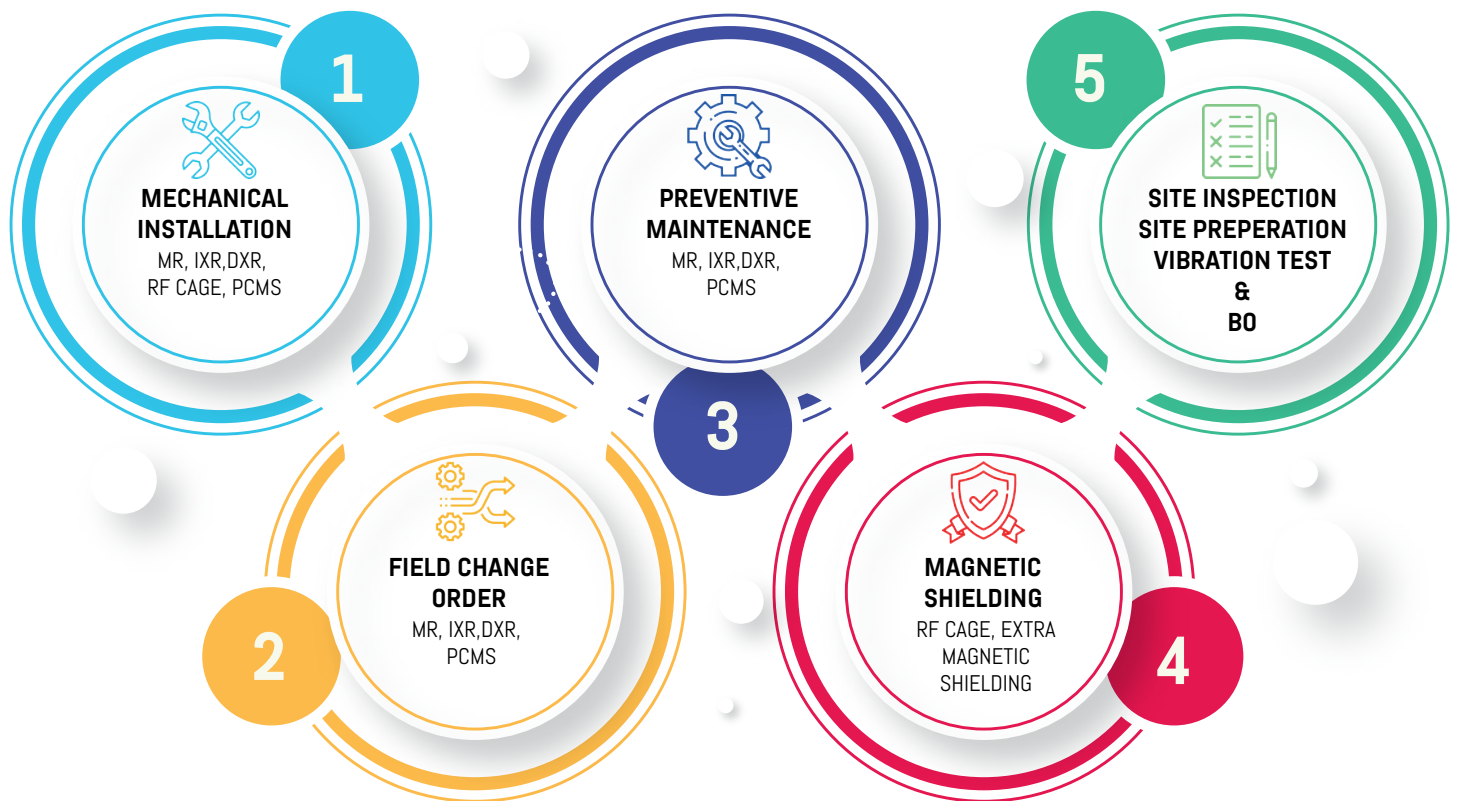


# PRODUCTS

- RF CAGES
- UPS
- CHILLER
- CLIMATIZATION AND VENTILATION SYSTEMS
- SHIELDING LEADED GLASSES
- SHIELDING BRICKS AND BLOCKS
- LEAD BRICKS
- CONCRETE BLOCKS
- SHIELDING SHEETS
- POLYETHELENE SHEETS
- LEAD SHEETS
- FURNITURES
- MEDICAL FURNITURES
- DOORS



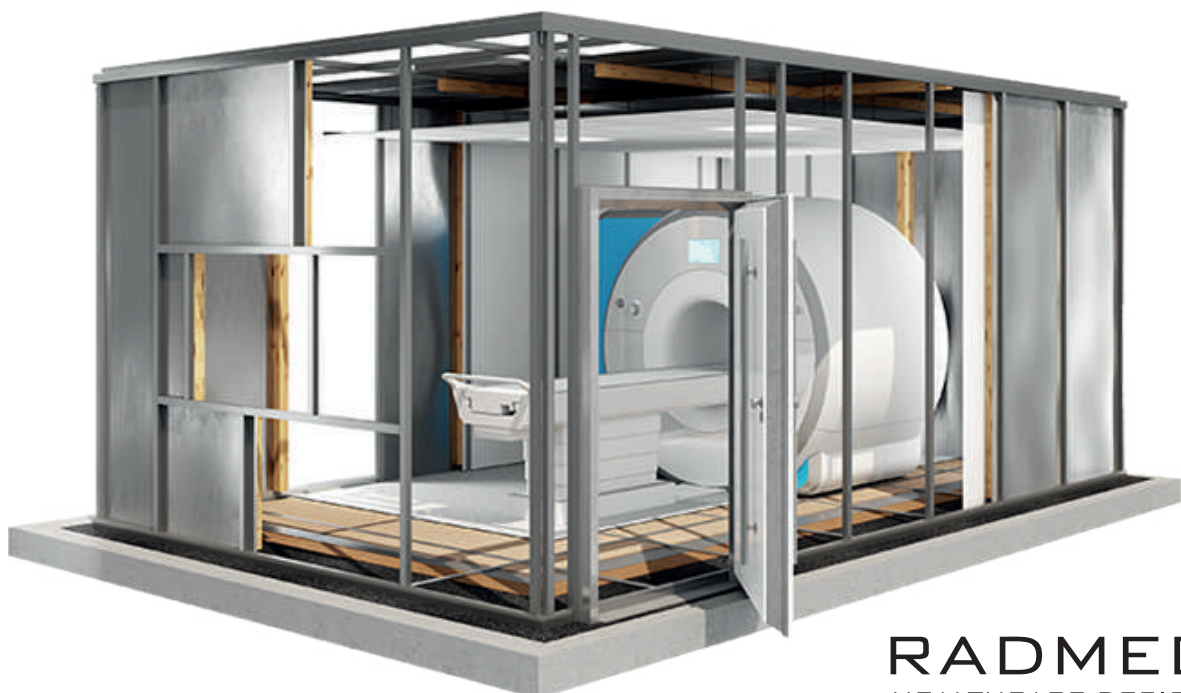
# RADMED RF CAGE



## Radmed RF Cage Advantages

RADMED RF shielding has a simple, solid, and self-supporting structure. All components are an easy fit into any room and the whole is extremely flexible. The cabin is built from the highest quality materials, which is evidenced by the 5-years warranty offered as standard. The shielding properties allow us to use our solution in medical and industrial applications.

Radmed has its own Product Development Center, Internal Quality Control, and test cabins, which ensures the highest quality and guarantees the stability of technical and user parameters. All RF cages of Radmed is supplied with RADMEDDOOR Magnetic Shielding Doors and RF Glasses. Interior design of the RF cages can be tailored according to the every device and customer needs.





## COPPER RF CAGE

This non-ferrous, copper RF Cage system is ideal for shielding applications with restricted site access. The lightweight copper makes for easy navigation through job sites with limited space. Copper sheets are attached to a wooden skeleton and the copper is soldered together at all seams. The framing and support are completed by RADMED as well. The copper material is easily adaptable to various room configurations and is accepted for a wide array of applications. This shielding system will perform beyond the attenuation levels required for all major MRI rooms.

## RADMED RF CAGE Interior Ambiance

RADMED provides an excellent interior ambiance with its own production of the RGB Led system. The different ambient lighting options can be selected by the customer in order to offer a more confident experience to the patients.



Galvanized steel (Galv) cabin construction is our high-quality solution for the Faraday cage. These constructions are more focused on applications such as scientific-research institutes or technical universities. The Galv cages have very good shielding properties in a very wide frequency range. These are typical modular constructions, less flexible in their design and requiring more precise assembly. They offer higher technical parameters with less pressure on the usability or aesthetics of individual components. The Galv cages are used depending on the client's requirements.



# RADMED MEDCARE UPS

## ONLINE UPS

3 Phase Input – 3 Phase Output / 10kVA – 400kVA  
3 Phase Input – 1 Phase Output / 10kVA – 40 kVA-



HOME OFFICE



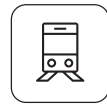
DATA CENTER



MEDICAL



INDUSTRY



TRANSPORT



EMERGENCY

- On-Line Double Conversion "3 Level IGBT" Technology
- 3 Level IGBT Rectifier & Inverter
- Real Digital Signal Processor (DSP) controlled Processor
- High Output Power Factor (PF:1, kVA=kW)
- High Efficiency (up to 96.5%)
- High input power factor, PFC (PF >0.99)
- Low Input Current Harmonics (THDi <3%)
- Low Output Voltage harmonics (THDv < 2% at Linear Load)
- Wide input voltage range
- Multifunctional Touch Graphic LCD Screen (3.5")
- Standard built-in Static and Manual Bypass
- Ability to parallelize up to 8 devices in the field (Optional)
- Compact version with adjustable battery quantity at 10-15-20 kVA
- Smart battery charging system and expandable battery feeding time
- Up to 500 event memories
- Superior communication options (SNMP, RS485-Modbus, RS232, Dry Contact)
- Compatible with the generator thanks to the Soft-Start feature.
- Frequency Converter operating mode selection (50/60 Hz adjustable from the LCD panel).
- Backfeed Protection (Optional)
- Compact size
- High reliability and performance with the help of artificial intelligence algorithms
- 2-year full warranty in compliance with ISO 9001, CE, ISO 14001 standards



UPS ONLINE



TOWER



LCD DISPLAY  
(10-400 kVA)



SERVICE

## High Efficiency, Real Economy

- With its high efficiency of up to 96.5%, it reduces the cost of ownership and provides significant energy savings for businesses.
- Continuity of use, unrivaled operating efficiency, minimized installation space requirement, smart capacity, minimized electrical infrastructure costs (cable, transformer, generator), optimized TCO (Total Cost of Ownership) and rapid return on investment thanks to low cooling costs.



10-20kVA COMPACT 10-30kVA

40-60kVA

80-100kVA

120-250kVA

300-400kVA

# RADMED MEDCARE - UPS TECHNICAL SPECIFICATIONS

MODEL (380-400-415V 3ph version)	MEDCARE 33010	MEDCARE 33015	MEDCARE 33020	MEDCARE 33030	MEDCARE 33040	MEDCARE 33060	MEDCARE 33080	MEDCARE 33100	MEDCARE 33120	MEDCARE 33160	MEDCARE 33200	MEDCARE 33250	
Power (kVA)	10	15	20	30	40	60	80	100	120	160	200	250	
Active Power (kW)	10	15	20	30	40	60	80	100	120	160	200	250	
MODEL (200-208-220V 3Ph version)	MEDCARE U33005	MEDCARE U33007	MEDCARE U33010	MEDCARE U33015	MEDCARE U33020	MEDCARE U33030	MEDCARE U33040	MEDCARE U33050	MEDCARE U33060	MEDCARE U33080	MEDCARE U33100	MEDCARE U33125	
Power (kVA)	5	7.5	10	15	20	30	40	50	60	80	100	125	
Active Power (kW)	5	7.5	10	15	20	30	40	50	60	80	100	125	
INPUT													
Phase	3Ph+N+PE												
Nominal Voltage	380V / 400V / 415V												
Voltage Range (100% Load)	(-15%) (+20%)												
Voltage Range (50% Load)	(-45%) (+20%)												
Nominal Frequency (Hz)	50 or 60												
Frequency Range (Online Mode)	45-65Hz												
Input Current Harmonics (THDi) *	<3%												
Input Power Factor	> 0.99												
OUTPUT													
Output Power Factor	1												
Phase	3Ph+N+PE												
Nominal Voltage	380V / 400V / 415V (adjustable via display)												
Static Voltage Regulation @100% Linear Load	<1%												
Output Voltage Harmonics (THDv) *	< 2% (Linear Load)												
Crest Factor	3:1												
Frequency (Hz)	50 Hz / 60 Hz												
Frequency Range	± 0.01% (Battery Mode)												
Overload	Online – Battery Mode: <125% Load 10 min, <150% Load 1 min BypassMode: <200% continuous												
Efficiency*	up to 96.5% (Online) , 98.5% (ECO MODE)												
STATIC BYPASS LINE													
Phase	3Ph+N+PE												
Bypass Voltage Range	380V / 400V / 415V (adjustable via display: -15% +12%)												
Bypass Frequency Range	47 Hz - 53 Hz (adjustable)												
BATTERY													
Type	Maintenance-Free Lead Acid Batteries												
Charge Current (A)	Nominal Charge Current x 0.1 (adjustable via display)												
Battery QTY STANDARD	60												
Battery QTY for FORTE-U version	34												
Internal Battery QTY STANDARD	60pcs 12V 7-9Ah												
Battery QTY COMPACT	20 - 52	30 - 52	36 - 52										
Battery Protection	Deep Discharge Protection, Temperature-compensated Battery Charging												
Battery Test	Standard (Automatic & Manual)												
FRONT DISPLAY PANEL													
Display	3.5" TFT Touch Screen with UPS Operation Modes & Energy Flow Diagram												
Color Graphic Touch Screen TFT	Load %, Input / Output / Bypass Voltage, Output Power (W & VA), Output Current, Output Power Factor, Battery ± Voltage, Input / Output Frequency, DC Bus ± Voltage, Back-up Time, Internal Temperature												
Event Log	500pcs (details can be checked via display)												
COMMUNICATION													
Interface (Communication Port)	RS232 & RS485 MODBUS & SNMP (optional)												
Dry Contact Signals (Optional)	4pcs Relays configurable to ; " General Alarm", "Input Failure", "Battery Failure", "Output Failure", "Bypass Active", "Output Overload",												
Others as standard	High Temperature" Dry contact signals												
ENVIRONMENT													
Storage Temperature (°C)	-25°C - +70°C (15 - 40°C recommended for longer battery life time)												
Operating Temperature (°C)	0 - 40°C (20 - 25 °C recommended for longer battery life time)												
Relative Humidity	0 - 95% ( non-condensing )												
Operating Altitude (maximum m.)	1000 m												
Protection Class	IP20												
Standards	EN 62040-1 (Safety), EN 62040-2 (EMC), EN 62040-3 (Performance), EN 60950												
PHYSICAL SPECIFICATIONS	MEDCARE 33010 U33005	MEDCARE 33015 U33007	MEDCARE 33020 U33010	MEDCARE 33030 U33015	MEDCARE 33040 U33020	MEDCARE 33060 U33030	MEDCARE 33080 U33040	MEDCARE 33100 U33050	MEDCARE 33120 U33060	MEDCARE 33160 U33080	MEDCARE 33200 U33100	MEDCARE 33250 U33125	
Dimensions (WxDxH) (cm) - STANDARD	40 x 75 x 110				52 x 89 x 131			67x77x165		85 x 80 x 185			
Weight (w/o battery) kg - STANDARD	100	114	116	122	180	202	253	285	405	522	570	600	
Dimensions (WxDxH) (cm) - COMPACT	27 x 80 x 103												
Weight (w/o battery) kg - COMPACT	75	79	81										
OPTIONS													
Parallel Kit, Internal/External SNMP, Split Bypass, Remote Monitoring Panel, Isolation Transformer, Battery Cabinet, Backfeed Protection													

\* May vary depending on UPS power & Load & Environmental Conditions.

# RADMED MEDCARE - CHILLER

- Full inverter technology with scroll or rotary compressors
- Refrigerant R32 – GWP = 625
- High full load and seasonal efficiency with compact dimensions
- Modular design to connect up to 16 units in parallel, compatible with chiller version.
- Integrated hydronic assembly and system tank



## functions and features



Cooling only



Air cooled



Outdoor installation



R-32



Hermetic rotary



Hermetic Scroll



Full inverter



FREE-COOLING



Electronic expansion valve



ELFOControl<sup>3</sup> EVO



## Why this product?

- Energy efficiency
- Quick and easy installation, low operating and initial investment costs
- Air Cooled
- Wide capacity ranges for all radiotherapy devices
- Full inverter technology with scroll or rotary compressors

# RADMED MEDCARE - AHU



## Air handling Units

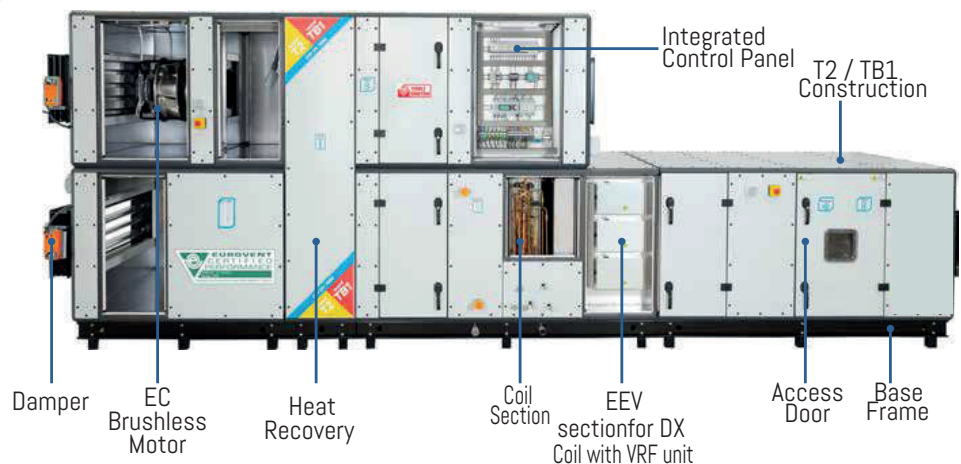
### STANDARTS

FORM AHU with its modular design is based on the following ISO, VDI and EN Standarts

<b>EN 1886:2008</b>	Air handling units. Mechanical performance.
<b>EN 13053:2011</b>	Ratings and performance for units and components.
<b>EN 13779:2008</b>	Ventilation for non-residential buildings. Performance requirements.
<b>VDI 3803</b>	Air conditioning systems - Structural and technical principles
<b>VDI 6022</b>	Hygiene in air - conditioning systems
<b>DIN 1946</b>	Ventilation and air conditioning – Ventilation in buildings and rooms of health care
<b>EN 305:1999</b>	Heat exchangers. Definition and test procedures.
<b>EN 308:1998</b>	Heat exchangers. Test procedures.
<b>EN 779:2012</b>	Particulate air filters for general ventilation.
<b>EN 1216:2008</b>	Heat exchangers.
<b>EN 1751:2014</b>	Aerodynamic testing of dampers and valves.
<b>EN ISO 16890:2017</b>	Air filters for general ventilation.
<b>EN 60204-1:2006</b>	Machine safety. Electrical equipment of machines.
<b>EN ISO 3741:2010</b>	Determination of sound power level in reverberation rooms.
<b>EN ISO 5136:2009</b>	Determination of sound power level in a duct.
<b>EN ISO 12100:2010</b>	Safety of machinery.
<b>EN ISO 12944-2:2018</b>	Corrosion protection classification of environments



EN 1886 is related with mechanical performance of unit. VDI 3803 is related with structural and technical principles of air conditioning system. VDI 6022 defines the hygiene criteria in the product. DIN 1946 is about ventilation in buildings and rooms of health care. DIN 1946/4 is about the criteria of hygienic air handling unit and duct systems. EN 13053 is rating and performance for units, components and sections.



# RADMED MEDCARE - AHU

## CASING

### Construction Details



Steel casing profiles are used in frame construction. Casing profiles can be galvanized or electrostatic powder coated where different colors are available. Casing is constructed by joining glass fiber enforced, UV resistant plastic corner and omega parts with steel profiles.

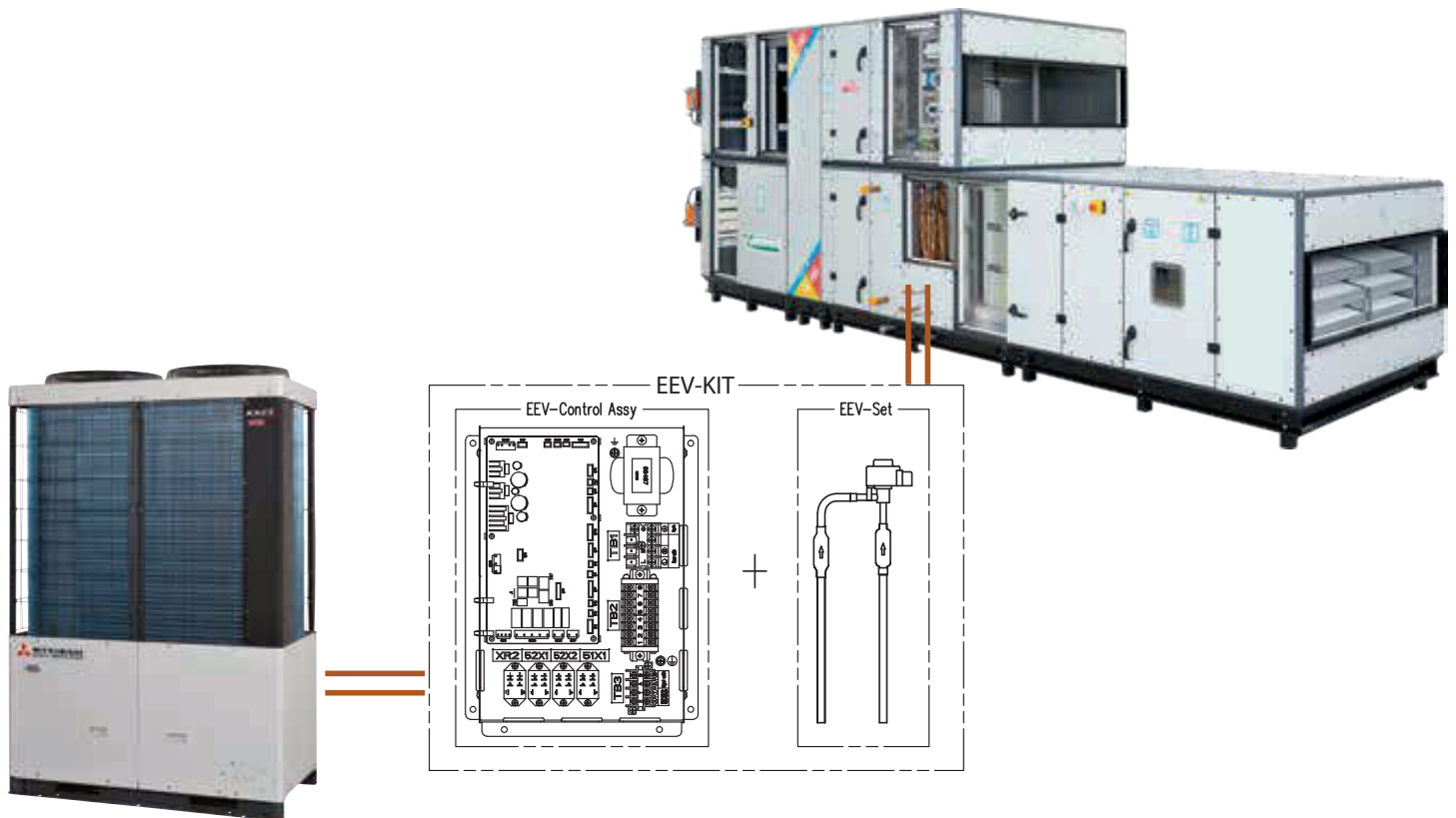


The complete unit is mounted on base frame made of a galvanized C profile sheet of not less than 2mm thickness. Standard base height is 150 mm with different height options are also available on request. As shown the picture, base frames give an opportunity for easy lifting by forklift.

All components and materials, including seals and sealing materials used in our air handling units, are not harmful to health, does not carry risks such as smell, harmful substance spread and not creating a suitable environment for micro-organisms.

# RADMED MEDCARE - AHU

## DX Air Handling Units – Integration with VRF Outdoor Units



- Provides higher EER and COP values thanks to full-inverter technology.
- Occupies less space and provides flexibility in design.
- Both heating and cooling can be done with a single outdoor unit.
- Faster reaction to instant load changes by faster cooling and heating.
- Lower start-up currents reduce energy installation costs.
- More control options thanks to wider range of control equipment and simpler BMS control.

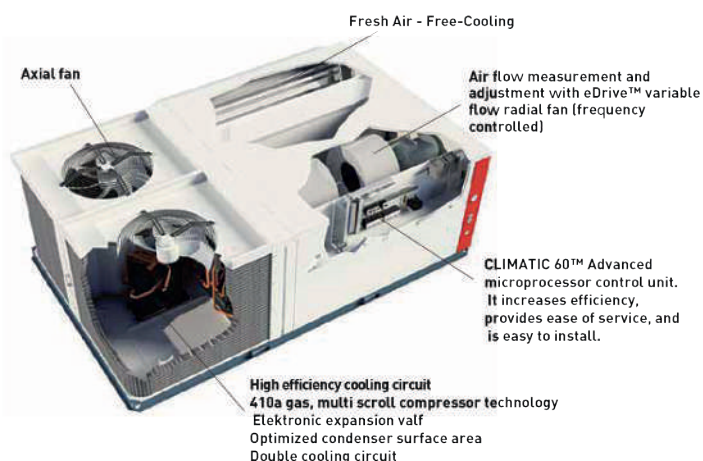


# RADMED MEDCARE - ROOFTOP

## BUNKTOP

Innovations in Energy Saving

20 → 85 kW



## Why this product?

Energy efficiency Quick and easy installation, low operating and initial investment costs Multiple heating options Fresh air control and Free-Cooling (free air management) Wide choice of communication interfaces

## General Specifications



BUNKTOP		024	030	038	042	045
<b>Cooling Mode</b>						
Cooling Capacity	kW	23,8	30	38,2	40,7	44,8
Total Power	kW	7,1	9,7	12,3	14,1	14,1
Gross EER Cooling		3,6	3,5	3,5	3,3	3,46
Net EER Cooling		3,3	3,1	3,1	2,8	3,1
<b>Heating Mode</b>						
Net Heating Capacity	kW	20,7	26,3	34,9	38	40,8
Total Power	kW	5,6	7,3	10,2	11,5	11,9
Gross COP Heating		4,0	4,1	3,8	3,7	3,7
Net COP Heating		3,7	3,6	3,4	3,3	3,4
<b>Ventilation</b>						
Minimum Air Flow	m <sup>3</sup> /h	3600	4600	5100	5500	5700
Maximum Air Flow	m <sup>3</sup> /h	5600	6800	8400	8400	9700
		052	057	065	075	085
<b>Cooling Mode</b>						
Cooling Capacity	kW	51,1	57,1	65,1	76,5	83,5
Total Power	kW	16,6	18,2	22,3	24,7	28,8
Gross EER Cooling		3,5	3,6	3,5	3,5	3,4
Net EER Cooling		3,0	3,0	2,8	3,0	2,8
<b>Heating Mode</b>						
Net Heating Capacity	kW	46,3	54,4	62,3	73,5	80,1
Total Power		13,5	15,9	19,3	21,6	25
Gross COP Heating		3,8	3,9	3,8	3,9	3,6
Net COP Heating		3,4	3,4	3,2	3,4	3,2
<b>Ventilation</b>						
Minimum Air Flow	m <sup>3</sup> /h	6700	7900	8900	10500	10500
Maximum Air Flow	m <sup>3</sup> /h	11200	13100	13100	17000	19000

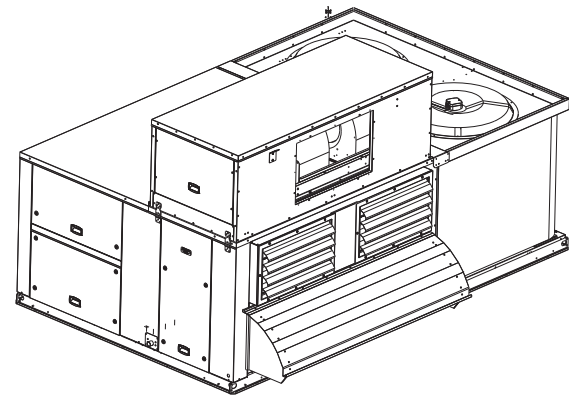
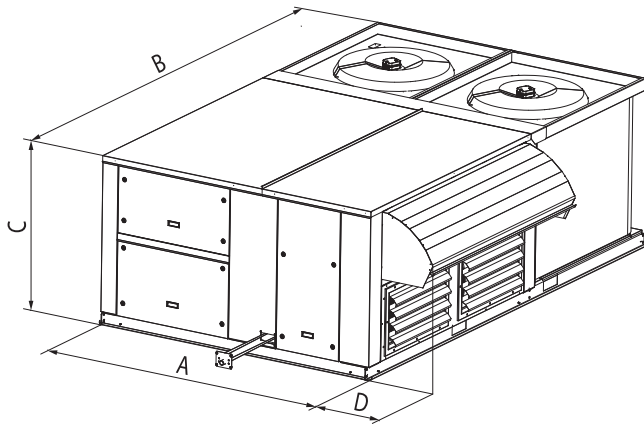
# RADMED MEDCARE - ROOFTOP

## BUNKTOP

### Physical Measurements

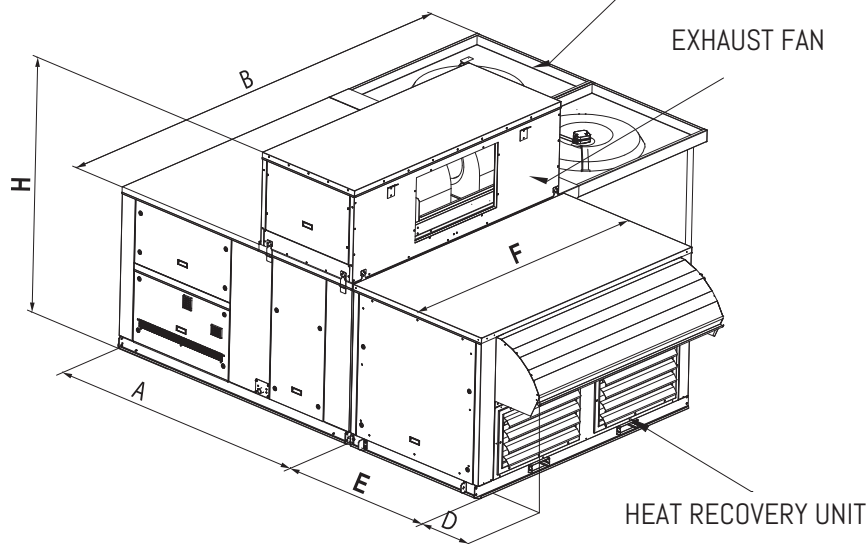
BUNKTOP SERIES - STANDARD ROOFTOP

ROOFTOP DEVICE WITH EXHAUST FAN



ROOFTOP UNITS

EXHAUST FAN



HEAT RECOVERY UNIT

BUNKTOP SERIES - HEAT RECOVERY ROOFTOP DEVICE

BUNKTOP		024	030	038	042	045	052	057	065	075	085
A			mm	2250			2250		2250		2250
B			mm	2283			2810		3690		3690
C	mm		1240				1240		1240		1240
D	mm		426				426		426		426
E	mm		1242				1242		1242		1242
F	mm		1180				1676		2176		2176
H	mm		1959				1959		1959		1959
<b>Standard Unit Weight</b>											
	kg	580	600	660	660	800	840	920	940	1150	1150
<b>Gas Heated Unit Weight</b>											
Standard Heating Units	kg	620	640	700	700	840	880	960	980	1200	1250
High Heating Units	kg	640	660	720	720	860	900	980	1000	1250	1300

# RADMED MEDCARE - UPS TECHNICAL SPECIFICATIONS

MODEL (380-400-415V 3ph version)	MEDCARE 33010	MEDCARE 33015	MEDCARE 33020	MEDCARE 33030	MEDCARE 33040	MEDCARE 33060	MEDCARE 33080	MEDCARE 33100	MEDCARE 33120	MEDCARE 33160	MEDCARE 33200	MEDCARE 33250
Power (kVA)	10	15	20	30	40	60	80	100	120	160	200	250
Active Power (kW)	10	15	20	30	40	60	80	100	120	160	200	250
MODEL (200-208-220V 3Ph version)	MEDCARE U33005	MEDCARE U33007	MEDCARE U33010	MEDCARE U33015	MEDCARE U33020	MEDCARE U33030	MEDCARE U33040	MEDCARE U33050	MEDCARE U33060	MEDCARE U33080	MEDCARE U33100	MEDCARE U33125
Power (kVA)	5	7.5	10	15	20	30	40	50	60	80	100	125
Active Power (kW)	5	7.5	10	15	20	30	40	50	60	80	100	125
INPUT												
Phase	3Ph+N+PE											
Nominal Voltage	380V / 400V / 415V											
Voltage Range (100% Load)	(-15%) (+20%)											
Voltage Range (50% Load)	(-45%) (+20%)											
Nominal Frequency (Hz)	50 or 60											
Frequency Range (Online Mode)	45-65Hz											
Input Current Harmonics (THDi) *	<3%											
Input Power Factor	> 0.99											
OUTPUT												
Output Power Factor	1											
Phase	3Ph+N+PE											
Nominal Voltage	380V / 400V / 415V (adjustable via display)											
Static Voltage Regulation @100% Linear Load	<1%											
Output Voltage Harmonics (THDv) *	< 2% (Linear Load)											
Crest Factor	3:1											
Frequency (Hz)	50 Hz / 60 Hz											
Frequency Range	± 0.01% (Battery Mode)											
Overload	Online – Battery Mode: <125% Load 10 min, <150% Load 1 min BypassMode: <200% continuous											
Efficiency*	up to 96.5% (Online) , 98.5% (ECO MODE)											
STATIC BYPASS LINE												
Phase	3Ph+N+PE											
Bypass Voltage Range	380V / 400V / 415V (adjustable via display: -15% +12%)											
Bypass Frequency Range	47 Hz - 53 Hz (adjustable)											
BATTERY												
Type	Maintenance-Free Lead Acid Batteries											
Charge Current (A)	Nominal Charge Current x 0.1 (adjustable via display)											
Battery QTY STANDARD	60											
Battery QTY for FORTE-U version	34											
Internal Battery QTY STANDARD	60pcs 12V 7-9Ah											
Battery QTY COMPACT	20 - 52	30 - 52	36 - 52									
Battery Protection	Deep Discharge Protection, Temperature-compensated Battery Charging											
Battery Test	Standard (Automatic & Manual)											
FRONT DISPLAY PANEL												
Display	3.5" TFT Touch Screen with UPS Operation Modes & Energy Flow Diagram											
Color Graphic Touch Screen TFT	Load %, Input / Output / Bypass Voltage, Output Power (W & VA), Output Current, Output Power Factor, Battery ± Voltage, Input / Output Frequency, DC Bus ± Voltage, Back-up Time, Internal Temperature											
Event Log	500pcs (details can be checked via display)											
COMMUNICATION												
Interface (Communication Port)	RS232 & RS485 MODBUS & SNMP (optional)											
Dry Contact Signals (Optional)	4pcs Relays configurable to ; "General Alarm", "Input Failure", "Battery Failure", "Output Failure", "Bypass Active", "Output Overload",											
Others as standard	High Temperature" Dry contact signals											
ENVIRONMENT												
Storage Temperature (°C)	-25°C - +70°C (15 - 40°C recommended for longer battery life time)											
Operating Temperature (°C)	0 - 40°C (20 - 25 °C recommended for longer battery life time)											
Relative Humidity	0 - 95% ( non-condensing )											
Operating Altitude (maximum m.)	1000 m											
Protection Class	IP20											
Standards	EN 62040-1 (Safety), EN 62040-2 (EMC), EN 62040-3 (Performance), EN 60950											
PHYSICAL SPECIFICATIONS	MEDCARE 33010 U33005	MEDCARE 33015 U33007	MEDCARE 33020 U33010	MEDCARE 33030 U33015	MEDCARE 33040 U33020	MEDCARE 33060 U33030	MEDCARE 33080 U33040	MEDCARE 33100 U33050	MEDCARE 33120 U33060	MEDCARE 33160 U33080	MEDCARE 33200 U33100	MEDCARE 33250 U33125
Dimensions (WxDxH) (cm) - STANDARD	40 x 75 x 110			52 x 89 x 131			67x77x165			85 x 80 x 185		
Weight (w/o battery) kg - STANDARD	100	114	116	122	180	202	253	285	405	522	570	600
Dimensions (WxDxH) (cm) - COMPACT	27 x 80 x 103											
Weight (w/o battery) kg - COMPACT	75	79	81									
OPTIONS												
Parallel Kit, Internal/External SNMP, Split Bypass, Remote Monitoring Panel, Isolation Transformer, Battery Cabinet, Backfeed Protection												

\* May vary depending on UPS power & Load & Environmental Conditions.  
 \*Depends on ambient conditions and power.  
 RADMED reserves the right to change the information contained herein without notice.

# RADMED MEDCARE - CHILLER

- Full inverter technology with scroll or rotary compressors
- Refrigerant R32 – GWP = 625
- High full load and seasonal efficiency with compact dimensions
- Modular design to connect up to 16 units in parallel, compatible with chiller version.
- Integrated hydronic assembly and system tank



## functions and features



Cooling only



Air cooled



Outdoor installation



R-32



Hermetic rotary



Hermetic Scroll



Full inverter



FREE-COOLING



Electronic expansion valve



ELFOControl<sup>3</sup> EVO



### Why this product?

- Energy efficiency
- Quick and easy installation, low operating and initial investment costs
- Air Cooled
- Wide capacity ranges for all radiotherapy devices
- Full inverter technology with scroll or rotary compressors

- The Radmed air cooled chiller units, specifically designed for cooling Linac, MR Linac and all radiotherapy device applications, have a rather wide and various capacity range thanks to their scroll compressor structure.
- The cooling capacity at models with multiple compressors are staged. Thus, both energy saving is ensured and the complete stoppage of the process in case of a defect is prevented.
- The best and advanced technology product components are used in the units.

# RADMED MEDCARE - AHU



## Air handling Units

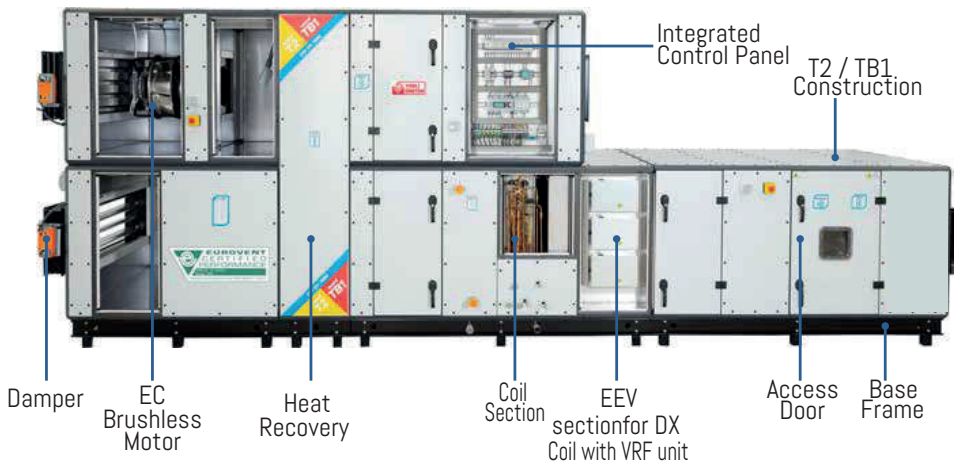
### STANDARTS

FORM AHU with its modular design is based on the following ISO, VDI and EN Standarts

<b>EN 1886:2008</b>	Air handling units. Mechanical performance.
<b>EN 13053:2011</b>	Ratings and performance for units and components.
<b>EN 13779:2008</b>	Ventilation for non-residential buildings. Performance requirements.
<b>VDI 3803</b>	Air conditioning systems - Structural and technical principles
<b>VDI 6022</b>	Hygiene in air - conditioning systems
<b>DIN 1946</b>	Ventilation and air conditioning – Ventilation in buildings and rooms of health care
<b>EN 305:1999</b>	Heat exchangers. Definition and test procedures.
<b>EN 308:1998</b>	Heat exchangers. Test procedures.
<b>EN 779:2012</b>	Particulate air filters for general ventilation.
<b>EN 1216:2008</b>	Heat exchangers.
<b>EN 1751:2014</b>	Aerodynamic testing of dampers and valves.
<b>EN ISO 16890:2017</b>	Air filters for general ventilation.
<b>EN 60204-1:2006</b>	Machine safety. Electrical equipment of machines.
<b>EN ISO 3741:2010</b>	Determination of sound power level in reverberation rooms.
<b>EN ISO 5136:2009</b>	Determination of sound power level in a duct.
<b>EN ISO 12100:2010</b>	Safety of machinery.
<b>EN ISO 12944-2:2018</b>	Corrosion protection classification of environments

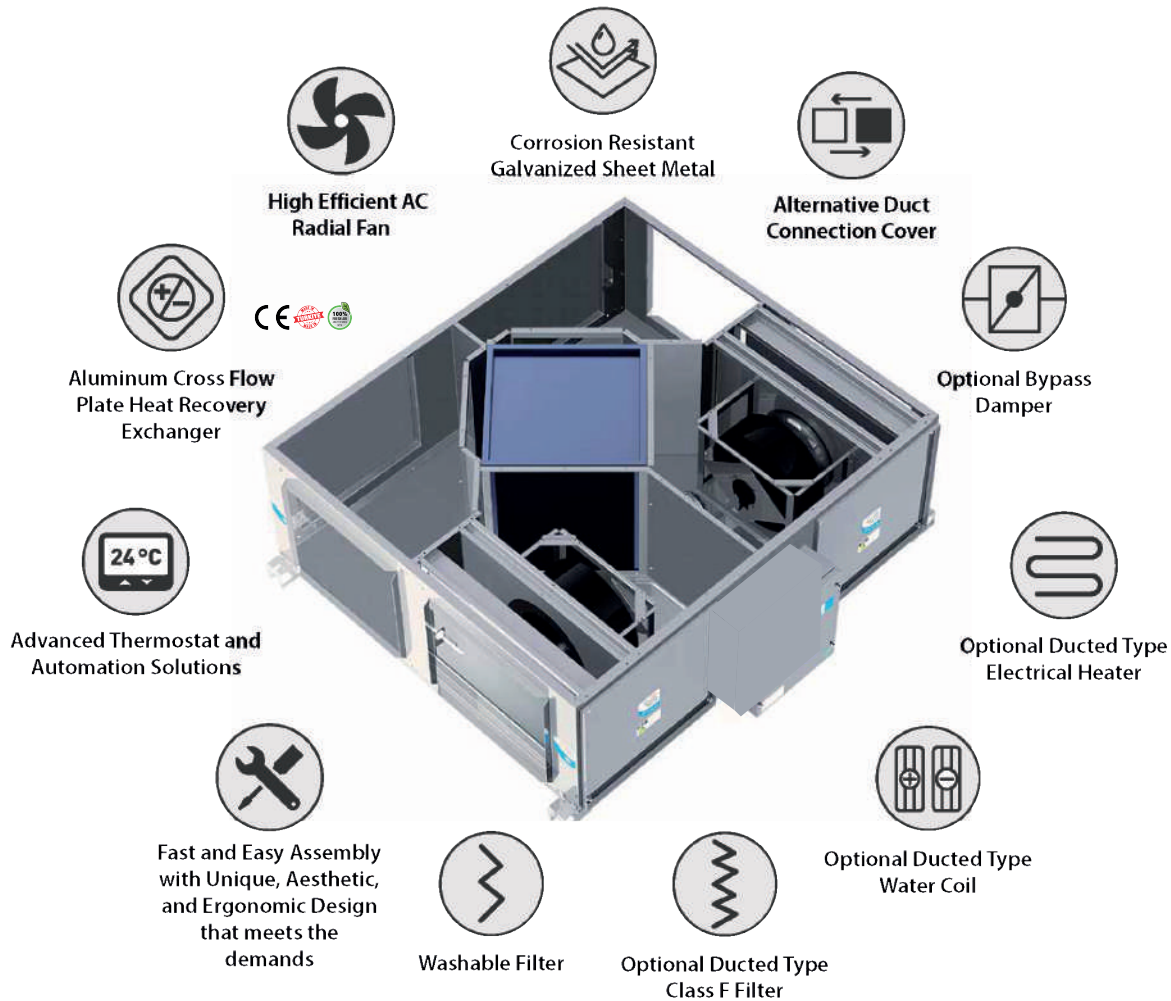


EN 1886 is related with mechanical performance of unit. VDI 3803 is related with structural and technical principles of air conditioning system. VDI 6022 defines the hygiene criteria in the product. DIN 1946 is about ventilation in buildings and rooms of health care. DIN 1946/4 is about the criteria of hygienic air handling unit and duct systems. EN 13053 is rating and performance for units, components and sections.



# RADMED MEDCARE - HRU

## HRU (Standad Model)



## Technical Specifications

MODEL	HRU-05	HRU-08	HRU-10	HRU-15	HRU-20	HRU-30	HRU-40
Air Flow (m <sup>3</sup> /h)	478	790	950	1540	2150	2610	3450
Power Consumption (W)	100	204	310	450	1030	750	940
Operating Current (A)	0,46	0,90	1,36	2,00	4,50	3,54	4,78
Power Supply	230 V/50 Hz/1 ph						
Filter Class	G Class Polyurethane Filter According to EN 779 Standard						
Optional Electrical Heater (kW)	1/1,5/3	1,5/2,5/4	1,5/3,5/5	2,5/5/8,5	4/8,5/12	5/11/13/17	6,5/12,5/17/23
Dimensions (mm) (WxLxH)	710x900x270	830x1000x300	830x1000x300	940x1200x350	1100x1200x430	1300x1600x550	1440x1600x600
Duct Dimensions (mm) (AxB)	190x230	220x270	220x270	270x330	350x410	450x510	520x580
Unit Weight (kg)	35	43	43	56	69	96	115
Unit Weight with Bypass Module (kg)	43	53	53	71	94	126	150

\* Air flow is given according to 0 Pa external static pressure.

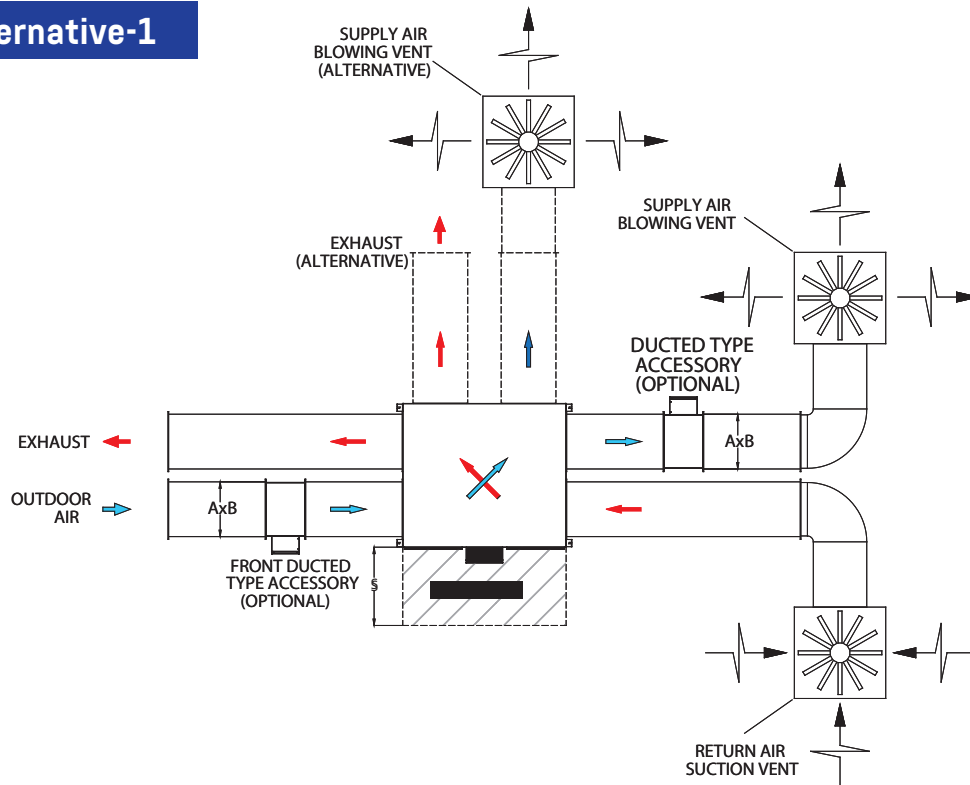
\* Where the outside temperature is below -3°C condensation may occur, it is recommended to use an pre electrical heater to heat the outdoor air

# RADMED MEDCARE - HRU

## RADMED MEDCARE- HRU

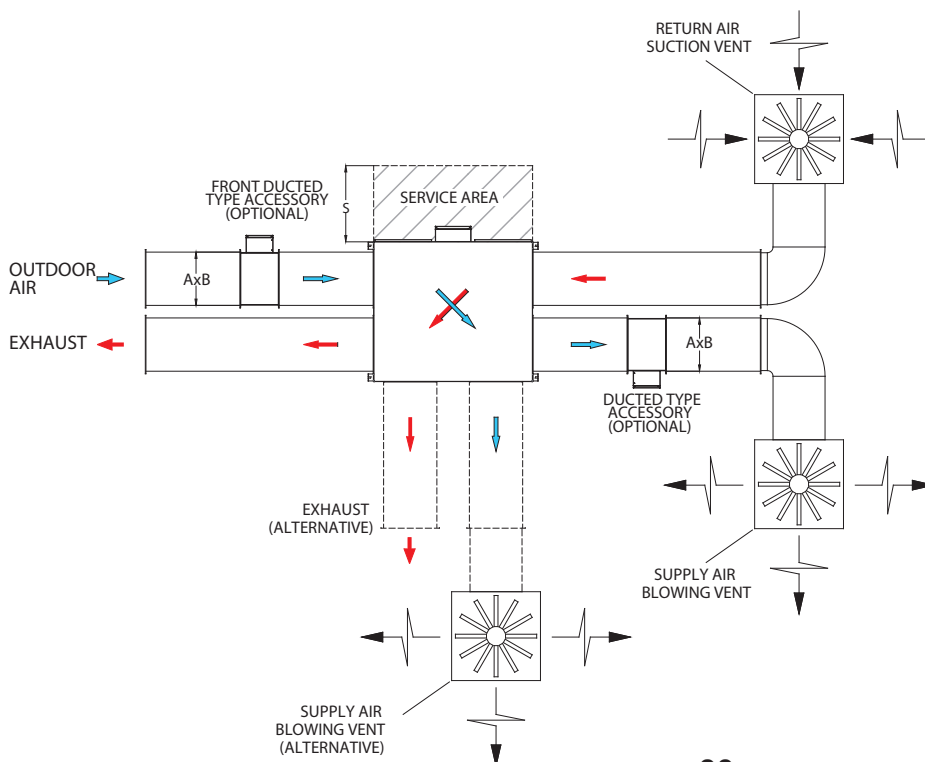
### Assembly Alternatives & Service Clearances

#### Assembly Alternative-1



All the components in the units that may need service have been designed to allow removing from the unit through the service covers and reinstalled after service without the need to demount the unit from the duct system in which it is mounted. The units has been designed symmetrically. It can be used as right- and left-oriented as desired and according to the duct installation.

#### Assembly Alternative-2



# RADMED MEDCARE - HRU

## HRU-HP (Heat Pump Model)

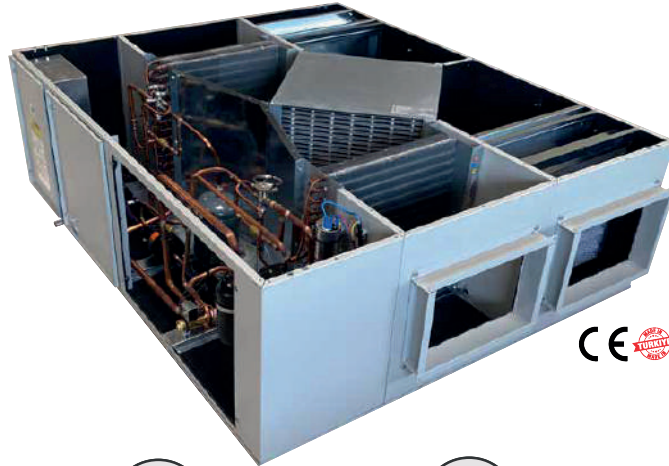
  
Optional Ducted Type  
Electric Heater

  
Fast and Easy Installation  
with Ergonomic Design

  
Aluminum Cross Flow  
Plate Heat Exchanger

  
Washable Filter

  
Optional Ducted  
Type Damper



     
High Efficient  
Radial Fan

  
High Efficient and  
Quiet Scroll Compressor

  
R410A  
Environmentally-Friendly  
Refrigerant

FHR-HP units mainly aim to meet the fresh air demand as well as the heating and cooling load demands R410A Environmentally-Friendly Refrigerant with plate heat exchanger and heat pump, producing compact solutions in a single unit. The equipment casing has an acoustic isolation and electrostatic powder coating. The outdoor and return air lines are equipped with Class G filters. Rotary or scroll compressors with R410A refrigerant are used. below 2.5m/s, ensuring low pressure and high efficiency. The Copper pipe/Aluminum fin type evaporators and condensers are designed to provide an air velocity The unit is equipped with an evaporator, a condenser and a condensate pan that covers the plate exchanger. The operating mode can be selected as heating or cooling on the controller. The fan speed can be independently controlled on the controller. The fan speed can be independently controlled on the controller.

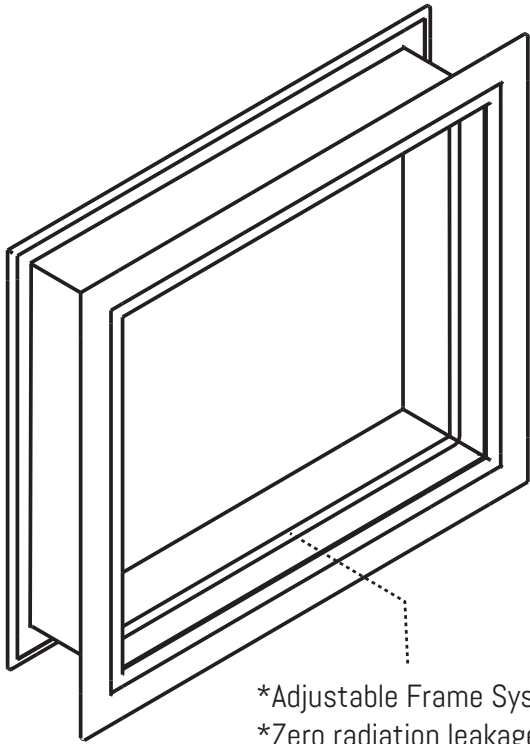
## Technical Specifications

		MODEL	HRU-HP						
			03	04	06	08	12	16	
Air Flow		m <sup>3</sup> /h	750	1000	1500	2000	3000	4000	
External Static Pressure		Pa	150	175	150	200	175	125	
Max Air Flow		m <sup>3</sup> /h	875	1250	1750	2375	3500	4500	
Fan	Power Consumption	kW	0,27	0,46	0,45	1,03	1,02	1,6	
	Operating Current	A	1,2	2,1	2	4,5	3	7	
Cooling	Total Cooling Capacity*	kW	3,96	5,27	8,11	10,54	15,35	22,96	
	Comp. Power Consumption	kW	0,86	1,24	2	2,29	3,43	5,13	
	Max Current	A	4	5,9	8,7	11	16,1	8,8	
	COP**	-	4,6	4,2	4,1	4,6	4,5	4,5	
Heating	Total Heating Capacity*	kW	5,79	7,51	11,86	15,37	21,95	33,23	
	Comp. Power Consumption	kW	0,6	0,87	1,29	1,6	2,4	3,59	
	Max Current	A	4	5,9	8,7	11	16,1	8,8	
	COP**	-	9,6	8,6	9,2	9,6	9,1	9,2	
Power Supply		V / Hz / f	230/50/1					400/50/3	

Summer Condition: Outdoor Air 35 °C %40 RH; Return Air 24 °C %50 RH Winter Condition: Outdoor Air -2 °C %90 RH; Return Air 22 °C %50 RH \* Heat exchanger capacity is added to total heating and cooling capacities. \*\* Fan power consumptions are not included in the COP calculation

# RADIATION SHIELDING PRODUCTS

## LEADED GLASS WITH SPECIAL FRAME SYSTEM



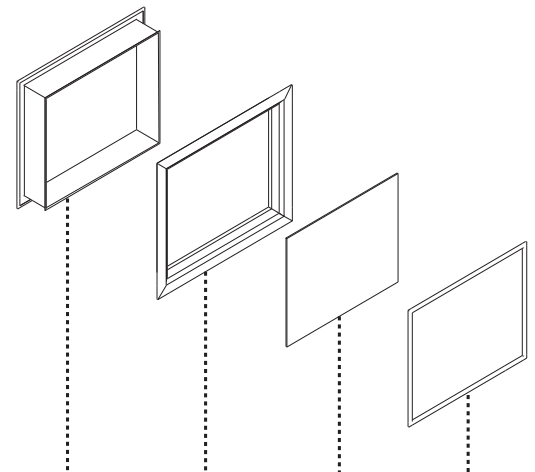
- \*Adjustable Frame System
- \*Zero radiation leakage
- \*Properly fit on the wall
- \*Easy Installation



RADMED LEADED Glass provides high-quality, transparent and safe protective shielding against X-ray radiation for medical, technical, and research applications. The X-ray glass's high lead and barium content, and wide thickness range, provide optimum shielding against radiation from equipment operating in the 80 to 300 kV range.

Glass Thickness		Minimum lead equivalence (mm) for stated X-Ray tube voltage							Max. Plate Mass	
mm	inches	80kV	100kV	110kV	150kV	200kV	250kV	300kV	kg/m <sup>2</sup>	lbs/ft <sup>2</sup>
4.0-5.5	0.157 - 0.217	1.4	1.4	1.3	1.2	1.0	1.0	1.0	26.4	5.4
5.0-6.5	0.197 - 0.256	1.7	1.7	1.7	1.5	1.3	1.3	1.3	31.2	6.4
5.7-7.0	0.224 - 0.276	1.9	1.9	1.9	1.7	1.5	1.5	1.5	33.6	6.9
7.0-8.5	0.276 - 0.335	2.3	2.3	2.3	2.1	1.8	1.8	1.8	40.8	8.4
8.5-10.0	0.335 - 0.394	2.7	2.8	2.9	2.6	2.1	2.1	2.2	48.0	9.8
10.0-12.0	0.394 - 0.472	3.2	3.2	3.3	2.9	2.5	2.6	2.6	57.6	11.8
11.0-13.0	0.433 - 0.512	3.6	3.5	3.6	3.2	2.8	2.8	2.9	62.4	12.8
12.0-14.0	0.472 - 0.551	4.0	3.8	4.0	3.5	3.0	3.1	3.2	67.2	13.8
14.0-16.0	0.551 - 0.630	4.7	4.5	4.6	4.1	3.5	3.6	3.7	76.8	15.7
16.0-18.0	0.630 - 0.709	5.3	5.1	5.3	4.7	4.0	4.1	4.3	86.4	17.7
18.0-20.0	0.709 - 0.787	6.0	5.7	5.9	5.2	4.4	4.6	4.8	96.0	19.7

Data provided by the Public Health England (PHE).  
Attenuation measured using the narrow beam method, in accordance with IEC 61331:2014.



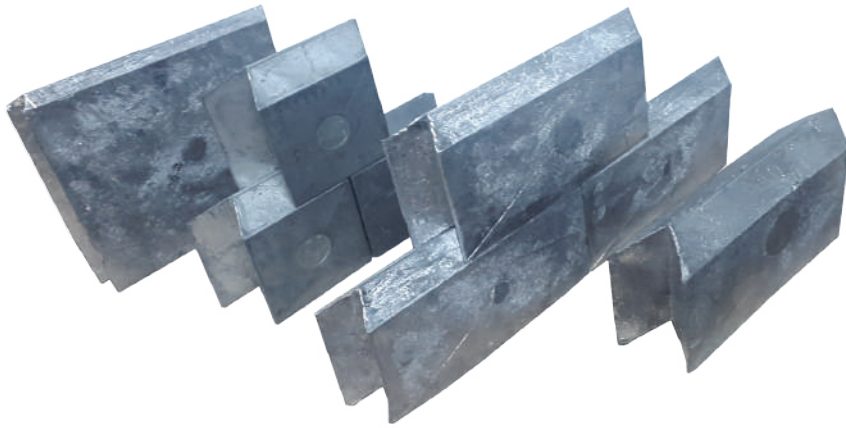
- \*Adjustable Frame PART 1
- \*Adjustable Frame PART 2
- \*Leded Glass (Various thicknesses)
- \*Sill

\*Available in sizes cut specifically to customer requirements (with cut edges ground or polished and finished with safety chamfers).

\*Extensive stocks held in all plate sizes and thicknesses at distribution points worldwide, for immediate cutting and despatch.

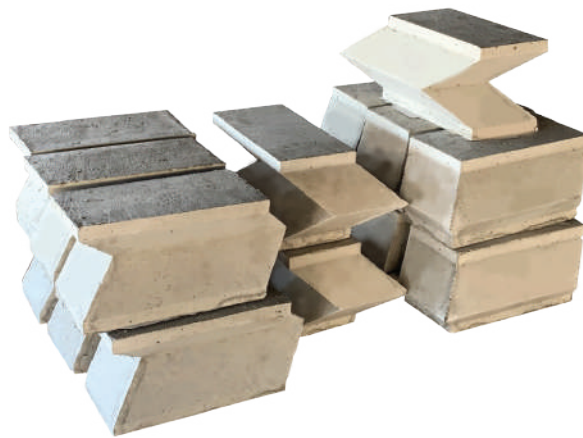
# RADIATION SHIELDING PRODUCTS

## LEAD BRICKS



Lead bricks design for various radiation shielding levels. It uses a special dovetail design which ensures no radiation leakage. RADMED Lead Bricks can be manufactured in various sizes and different densities.

## HIGH DENSITY CONCRETE BLOCKS

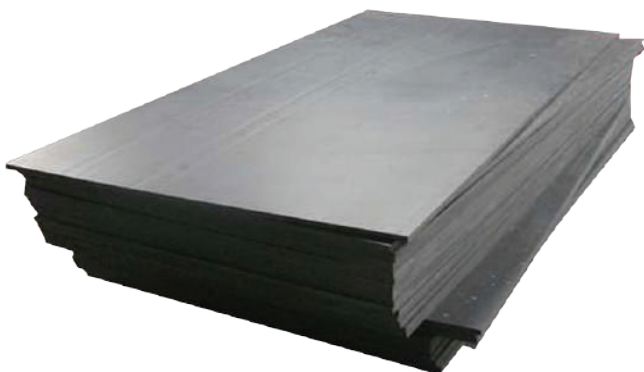


RADMED laying high density concrete for the construction of barriers to protect against the radiation in radiotherapy bunkers. We cast these block in various sizes and densities depending on the needs of the shielding are



# RADIATION SHIELDING PRODUCTS

## POLYETHYLENE SHEETS



### SPECIFICATIONS

- It is light. Provides ease of application.
- It is resistant to extreme operating temperatures up to 40 °C.
- It is suitable for heavy chemical solution environments. It does not corrode.
- It has high abrasion resistance.
- Suitable for thermoforming

The Neutron leakage is very dangerous for the human body as much as Alpha and Gamma beams. Borated polyethylene sheets manufactured by Radmed in various sizes provide neutron shielding in the radiotherapy bunkers. Different sizes and thicknesses shall be manufactured by Radmed.

## LEAD LINED MDF PANELS

RADMED manufactures the prefabricated MDF panels to provide a perfect aesthetic appearance inside of the treatment rooms. The panels help you to complete the projects faster and easy by installation by your self.



## LEAD SHEETS



At Radmed, we proudly serve as a leading manufacturer of lead sheets for diverse radiation shielding applications. Recognizing the critical need for adaptable protection across various facilities, we meticulously craft sheets in a range of thicknesses tailored to the specific shielding requirements of each designated area. Our commitment to precision and quality ensures reliable attenuation of ionizing radiation, safeguarding both personnel and the environment. Through our dedication to tailored solutions, Radmed empowers customers to build comprehensive and effective radiation shielding systems for any application.

# FURNITURES

## MEDICAL FURNITURES



ERGONOMIC



ADJUSTABLE



DURABLE



COMFORTABLE



CUSTOMIZABLE

Discover excellence in healthcare furnishings with our comprehensive range of medical furniture and elevate patient care and facility functionality with our meticulously crafted hospital furniture solutions. From durable and ergonomic patient beds to versatile examination tables and sophisticated cabinetry, our collection is designed to meet the unique demands of modern healthcare environments. Our commitment to quality ensures that each piece seamlessly integrates into the overall design, promoting a healing and efficient atmosphere. Trust us to deliver innovative and reliable medical furniture solutions that prioritize both patient well-being and the operational needs of healthcare professionals.



### WHAT WE PROVIDE?

#### 1. Examination Tables:

Versatile and sturdy tables for medical examinations, featuring adjustable heights and support for patients.

#### 2. Medical Cabinets and Storage Units:

Efficient storage solutions for medical supplies and equipment, promoting organization and easy accessibility.

#### 3. Procedure and Treatment Chairs:

Specialized chairs for various medical procedures, providing patient comfort and support during treatments.

#### 4. Medical Carts:

Mobile and versatile carts for transporting medical equipment, supplies, and medications within healthcare facilities.

#### 5. Laboratory Furniture:

Specifically designed furniture for laboratory settings, including lab benches, cabinets, and workstations.

# FURNITURES

## OFFICE FURNITURES



ERGONOMIC



ADJUSTABLE



DURABLE



COMFORTABLE



CUSTOMIZABLE



Reimagine hospital interiors with our array of standard furnishings, crafted to enhance both functionality and aesthetics. Our diverse collection includes contemporary waiting room seating, resilient office furniture, and practical dining solutions, all thoughtfully designed to meet the distinctive needs of healthcare spaces. Each piece seamlessly blends style and durability, contributing to an atmosphere that prioritizes patient comfort and well-being. Explore the intersection of design and practicality as our regular furniture transforms hospital environments, creating spaces that are not only efficient but also inviting.

### WHAT WE PROVIDE

#### 1. Patient Room Furniture:

Includes bedside tables, chairs, and other furnishings designed to enhance the patient's environment.

#### 2. Waiting Room Seating:

Comfortable and durable seating options for waiting areas, promoting a welcoming and calming atmosphere.

#### 3. Wardrobes and Closets:

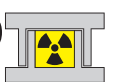
Storage solutions for patient belongings, promoting a sense of privacy and security.

#### 4. Control Rooms and Office Furniture:

Desks, chairs, and storage solutions for administrative and specialized medical office spaces.

#### 5. Dining and Cafeteria Furniture:

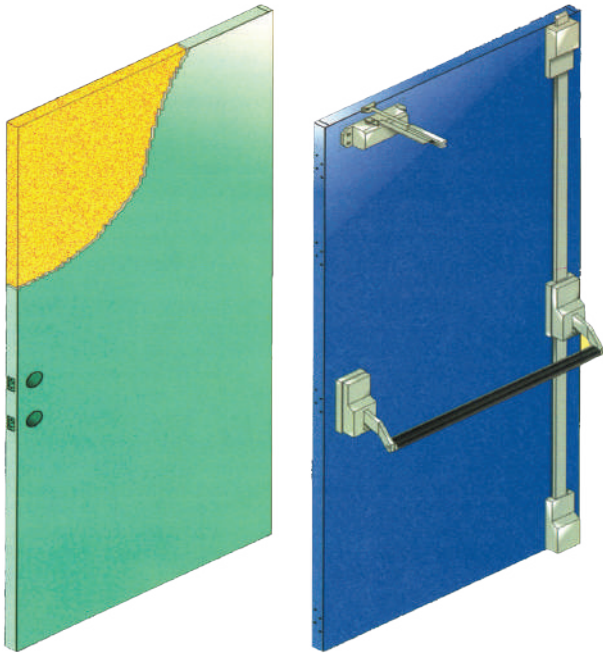
Tables and chairs for hospital dining areas, providing comfortable spaces for patients, visitors, and staff.



# DOORS

## FIRE DOORS

### 30,60,90 min Fire Rated Doors



RADMEDOOR Fire Doors, which can be produced with desired features, sizes and accessories as well as standard sizes and features, have been tested in real furnaces in a laboratory environment according to EN 1634-1 norm and have received their certificates of 60, 90, 120 minutes as a result of these tests. RADMEDOOR Fire Doors are doors that allow passage of people while preventing the passage of fire between departments in a certain time period in case of fire.



What makes RADMEDOOR Fire Doors different from their peers is the quality of assembly and service, as well as the quality of the materials used and the compatibility of each part of the system with the other. Fire doors play an important role by contributing to the safety of life and property in buildings



# DOORS

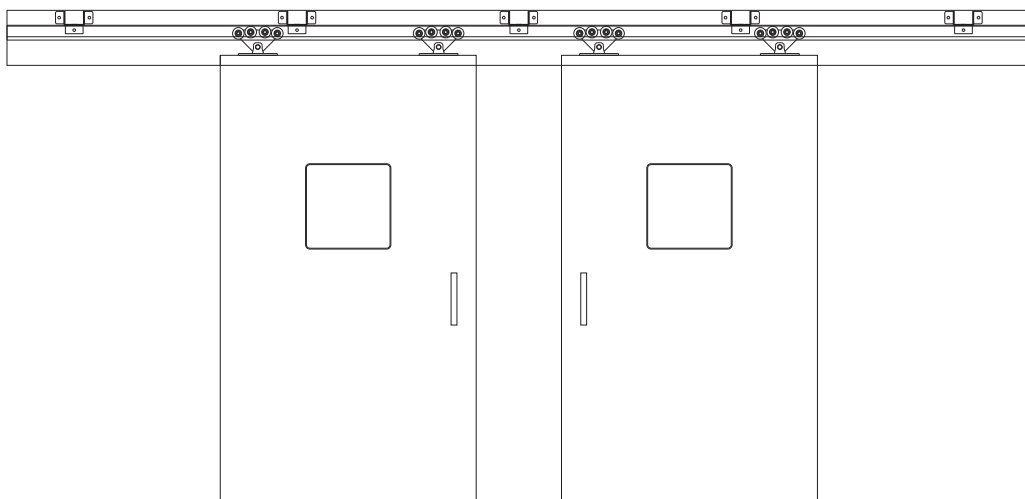
## AUTOMATIC SLIDING DOORS

### Glass & Industrial Solid Core Options

RADMEDOOR has been developed for long-lasting and silent use. It has a chassis that supports a mechanism length of up to 6 meters. It uses the vision control card as the control unit. The inputs and outputs of this card are; There are 2 radars, 1 internal photocell, 1 position switch, 1 external photocell, 1 fire input, as well as an airlock and controlled charging circuit. Electromechanical lock and solenoid lock outputs are



Excellent quality sliding door for intensive use in conservation, freezing, and tunnel installations. It is a robust, durable, energy-efficient door designed for minimal maintenance. Radmeddoor Industrial Type Manual Sliding Door provides heat insulation with rock wool material. The density of the rock wool shall be 150 kg/m<sup>3</sup>. The door is available to use in industrial production facilities as food, cooling storage, painting factories, etc. Radmeddoor prevents humidity exchange between outside and inside of the facility.



# DOORS

## WOODEN DOORS Hospital & Interior Doors



RADMEDDOOR offers wooden door models with wide color and pattern options for the hospitals and homes. Massive Doors, Lake Doors, Composite Doors, Melamine Doors, Membrane Doors, High-gloss Doors, Mdf Doors, and Laminated Doors are available as per your design ideas.(Please visit our website to discover the models and color options.)

## Hospital, Interior & Exterior Doors

## STEEL DOORS

Heavy-duty steel doors are offered by RADMEDDOOR to the use of hospitals and commercial facilities. With the electrostatic color options, RADMEDDOOR provides durable and modern steel doors. Manual Sliding, Full Automatic Sliding, Single and Double Hinged Door options are available in our product range. (Customized steel doors can be produced by RADMEDDOOR.)



## ALUMINIUM DOORS Hospital & Interior Doors



RADMEDDOOR offers aluminum frame glazed doors, aluminum frame laminated finish leaf doors, full aluminum finish doors to all hospital and residential interiors. Different electrostatic painting options on the frame and laminated surface finishes are available for aluminum surfaces.

# DOORS

## HANGAR DOORS

## Factory & Workshop Facilities



RADMEDOOR hangar doors are opened and closed employing steel ropes; the door motor is mounted on the top of the door's profile. The drum system, which is attached to the engine, rotates and wraps on the steel ropes, the door inner plates connected to the steel rope overlap each other and fold upwards.

## Factory & Workshop Facilities SHUTTER SYSTEMS

RADMEDOOR provides significant customer satisfaction in terms of the quality and features of its products. Depending on the use and technical features of the product, different types can be preferred. These are the products that you can use to ensure the safety of your home and the areas where you carry out your commercial activities.



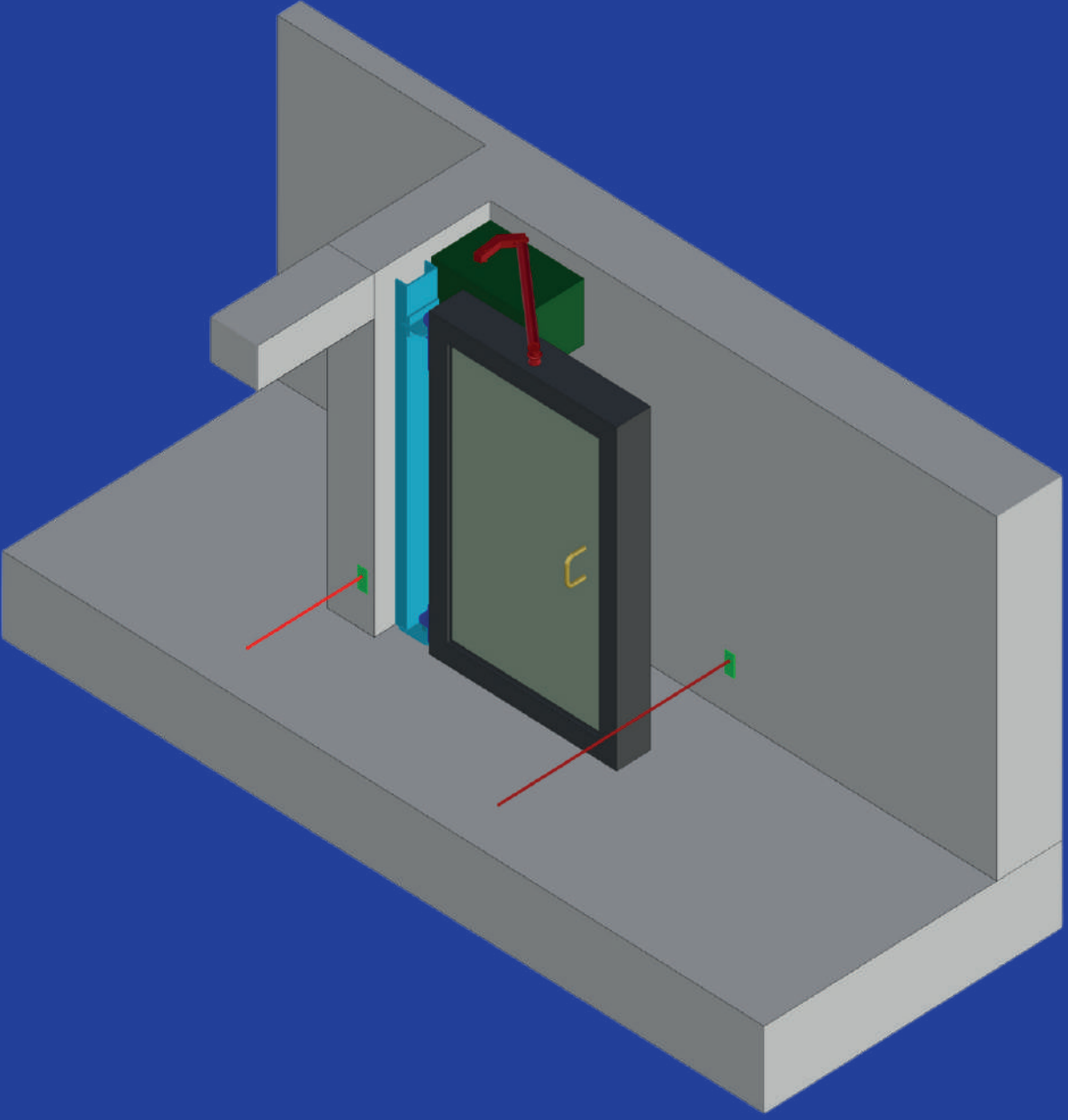
## BARIERS

## Car Parks & Controlled Public Zones



RADMEDOOR 24 V DC electromechanical suitable for frequent use Galvanized steel body, electrostatic painted. It has a fast opening and closing feature. Has soft touch feature Working speed 5-7 sec.

# RADMEDDOOR



**Our company has been specialized in the field of Radiation Oncology Centers and Radiology Centers. RADMED has positioned itself as a sought-after company in Turkey with the professional teams and competent equipment used in the sector; with unique, innovative, fast, and accurate technological solutions.**



# ABOUT RADMEDOOR 'DOOR ENGINEERING'

RADMEDOOR is one of the most experienced companies which produce radiology, radiotherapy, and nuclear medicine departments' radiation-shielded customized doors in the World and Turkey, since 1986.

The main target of RADMEDOOR is to provide the best quality doors to the customers with customized manufacturing and meticulous workmanship.

RADMEDOOR provides product, installation, maintenance, repairing, and warranty services all over the world.

All radiation shielded doors are manufactured based on IAEA, ICRP, NCRP, NDK, and TAEK standards.

Radiation shielding values on the doors may be calculated by RADMED's engineers as per the customer's requests.

High energy radiation shielded doors fire-rated doors, low energy radiation shielded doors (lead lined doors) steel doors, wooden doors, aluminum doors, automatic glass sliding doors, operating theatre doors, ICU doors, and all required healthcare facility doors.

**RADMEDOOR High Energy Radiation Shielded Doors are used in Turkish Atomic Energy Agency laboratories in SANAEM.**

## TECHNICAL PRODUCTION

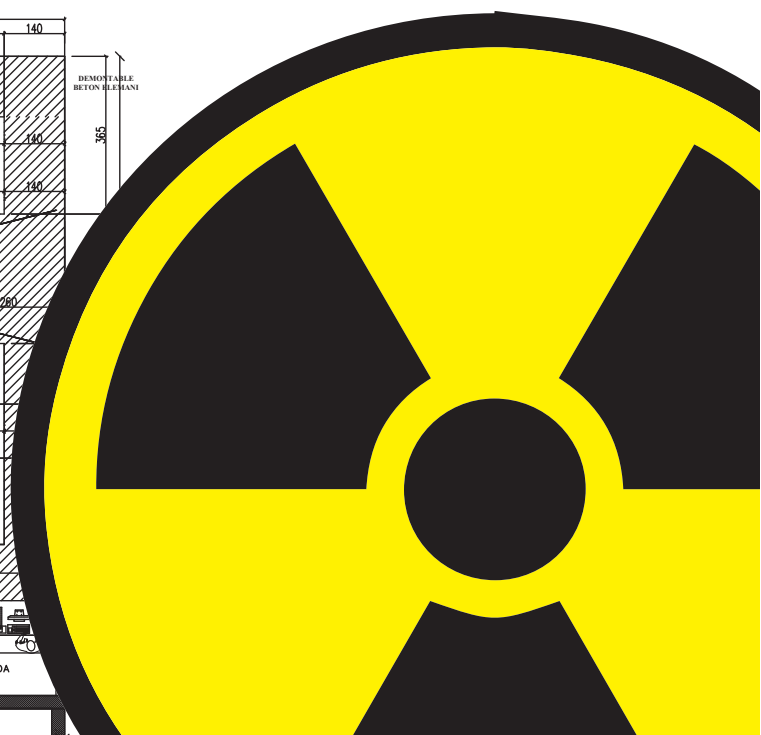
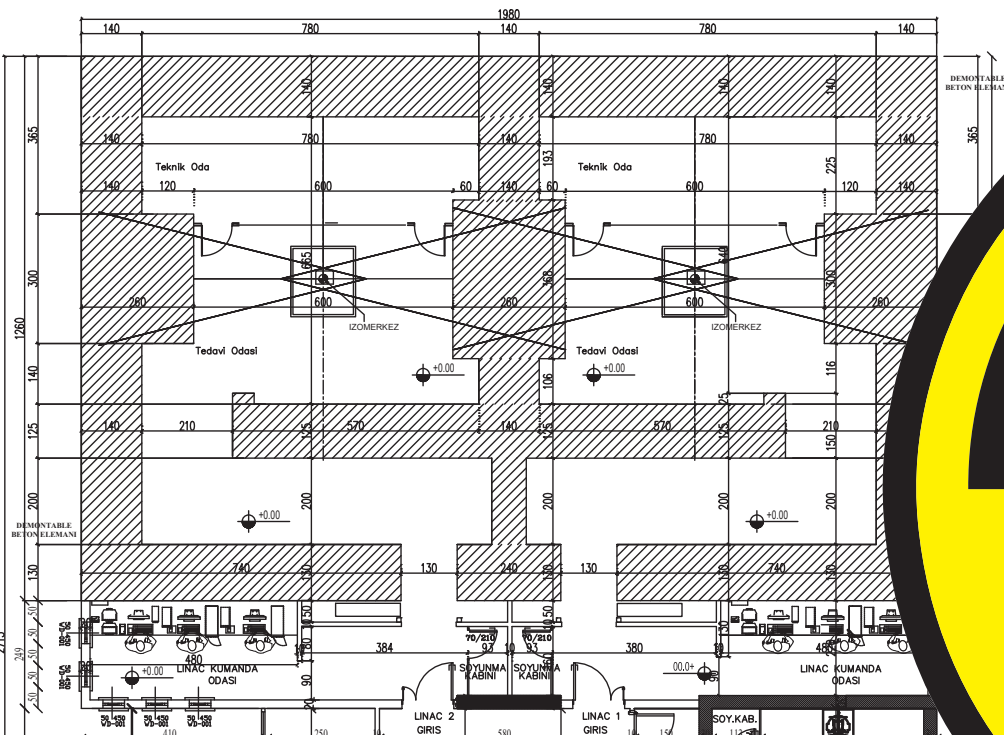
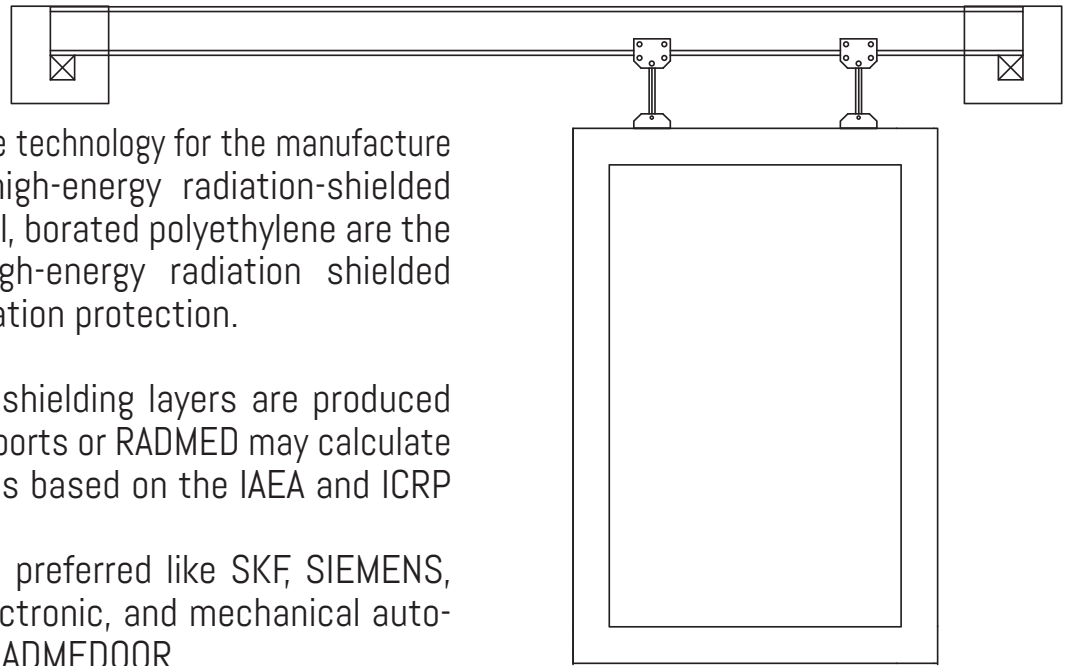


# HIGH ENERGY RADIATION SHIELDED DOORS

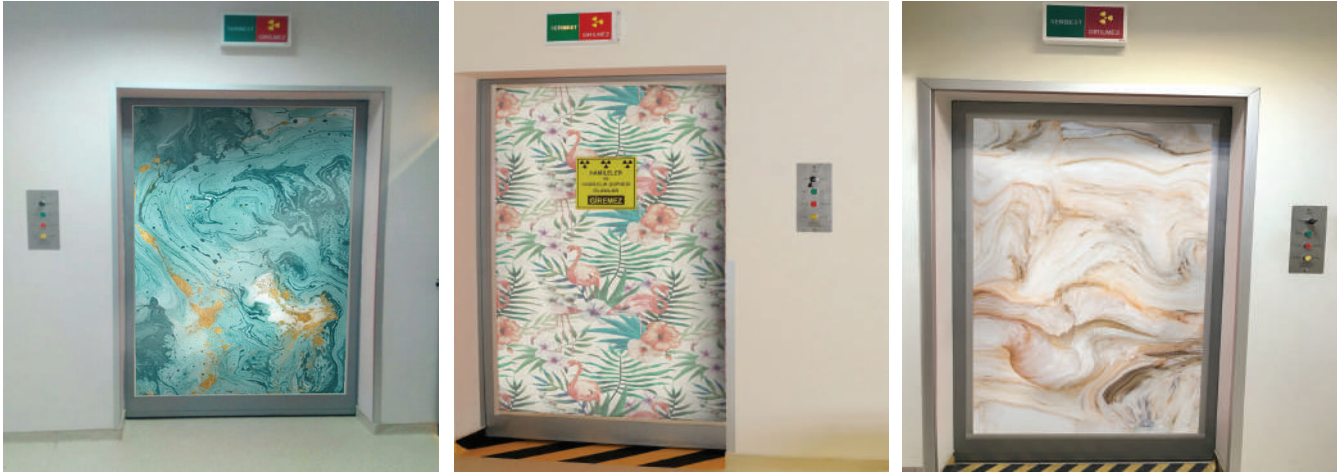
RADMED uses cutting-edge technology for the manufacture of each RADMEDOOR high-energy radiation-shielded door. Lead, paraffin, steel, borated polyethylene are the components of the high-energy radiation shielded doors to ensure full radiation protection.

The thicknesses of the shielding layers are produced according to physicist reports or RADMED may calculate the shielding thicknesses based on the IAEA and ICRP standards.

World leader brands are preferred like SKF, SIEMENS, etc. for all electrical, electronic, and mechanical automation components of RADMEDOOR.



# ADD AESTHETIC TO THE DESIGN



RADMEDDOOR provides different color, chrome finish, and high gloss texture options to the doors.

Feel the difference with RADMEDDOOR.

The purpose is that trying to make the radiotherapy rooms and doors more fun with modern design approaches in order to increase the motivation of the patients.



## SAFETY FEATURES RADMEDDOOR

provides all safety features like emergency stop, safety edges, safety sensors, emergency hand crank in the case of power failure.

## FUNCTIONAL ACCESS

RADMEDDOOR provides adjustable speed, fully open, half-open options to make the radiotherapy technicians' job easier.



# LOW ENERGY RADIATION SHIELDED DOORS (Lead Lined Doors)

Low energy radiation shielded doors are manufactured with high-tech methods to ensure full radiation safety.

Both sliding and hinged options are available to be produced by RADMEDOOR.

Radiation shielding / Lead thicknesses are calculated by our radiation safety experts or the doors are manufactured based on the local radiation protection reports.



## HERMETIC DOORS Lead Lined & Normal Options



## SOME REFERENCES OF LINAC BUNKER RADIATION CONSTRUCTIONS

- İSTANBUL ATASEHİR MEDICANA
- EDİRNE TRAKYA University Hospital
- İSTANBUL ULUS LIV HOSPITAL
- YEDİKULE Training and Research HOSPITAL
- RİZE RECEP TAYYİP ERDOĞAN University Hospital ONCOLOGY DIV.
- BURSA ULUDAĞ University Hospital RADIATION ONCOLOGY DIV.
- BURSA ALİ OSMAN SÖNMEZ Training and Research HOSPITAL ONCOLOGY DEPARTMEN
- İSTANBUL OKMEYDANI Training and Research HOSPITAL RADIATION ONCOLOGY DIV.
- EDİRNE TRAKYA UNIVERSITY RADIATION ONCOLOGY DIV.
- ADANA SAMPLE Training and Research HOSPITAL RADIATION ONCOLOGY DEPARTMENT
- ANTALYA Training and Research HOSPITAL RADIATION ONCOLOGY DEPARTMENT
- PENDİK MARMARA UNIV. RADIATION ONCOLOGY DIV.
- VAN Training and Research HOSPITAL RADIATION ONCOLOGY DEPARTMENT
- ELAZIĞ FIRAT UNIVERSITY RADIATION ONCOLOGY DIV.
- ÜMRANİYE Training and Research HOSPITAL RADIATION ONCOLOGY DEPARTMENT
- BAKIRKÖY DR.SADİ KONUK Training and Research HOSPITAL RADYASYON ONK.BÖL.
- İZMİR ONCOMER ONCOLOGY CENTER
- SAMSUN Training and Research HOSPITAL RADIATION ONCOLOGY DEPARTMENT
- TEKİRDAĞ STATE HOSPITAL RADY DIV.
- HATAY SPECIAL DEFNE HAST. RADIATION DIV.
- DENİZLİ PAMUKKALE UNIV.RAD. ONK. PLENTY. (G.HEALTHCARE)
- TRAKYA UNIVERSITY HOSPITAL RAD.ONK div. (G.HEALTHCARE)
- EGE UNIVERSITY HOSPITAL RAD.ONK DIV. (G.HEALTHCARE)
- ÇANAĞKALE 18 MART UNIV. HAST. RAD.ONK DIV. (G.HEALTHCARE)

- 1 Linac Bunker + 1 MrLinac Bunker
- 1 Linac Bunker
- 1 Linac Bunker + 1 Brachy Therapy Unit
- 2 Linac Bunker +1 CT / SIM Radiotherapy Unit
- 1 Linac Bunker Radiotherapy Additional Building Construction
- 1 Linac Bunker Radiotherapy Additional Building Construction
- 1 Linac Bunker +1 CT / SIM Radiotherapy Additional Building Construction
- 1 Linac Bunker +1 CT / SIM Radio therapy Additional Building Construction
- 1 Linac Bunker +1 CT / SIM Radiotherapy Additional Building Construction
- 1 Linac Bunker +1 CT / SIM Radiotherapy Additional Building Construction
- 1 Linac Bunker +1 CT / SIM Radiotherapy Additional Building Construction
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- 1 Linac Bunker +1 CT / SIM Radiotherapy Additional Building Construction
- 1 Linac Bunker +1 CT / SIM Radiotherapy Additional Building Construction
- 2 Linac Bunker +1 CT / SIM Radiotherapy Additional Building Construction
- 2 Linac Bunker +1 CT / SIM Radiotherapy Additional Building Construction
- 2 Linac Bunker Radiotherapy Additional Building Construction
- 1 Linac Bunker Radiotherapy Additional Building Construction
- 1 Linac Bunker Radiotherapy Additional Building Construction
- 1 Linac Bunker Radiotherapy Additional Building Construction
- Nuclear Medicine and Radiotherapy Additional Building Construction
- Nuclear Medicine and Radiotherapy Additional Building Construction
- Nuclear Medicine and Radiotherapy Additional Building Construction
- Nuclear Medicine and Radiotherapy Additional Building Construction

## SOME REFERENCES OF OUR RADIOLOGY CONSTRUCTIONS

- KONYA BEYŞEHİR STATE HOSPITAL
- KONYA TRAINING AND RESEARCH HOSPITAL
- KARAKUYU SİMAV STATE HOSPITAL
- S.B.DUMLUPINAR UNIVERSITY EVLİYA ÇELEBİ T.R.H
- MANİSA STATE HOSPITAL
- MUĞLA MİLAS 75.YIL STATE HOSPITAL
- ORDU ÜNYE STATE HOSPITAL
- RİZE RECEP TAYYİP ERDOĞAN UNIVERSITY T.R.H
- SAMSUN ÇARŞAMBA STATE HOSPITAL
- SİVAS NUMUNE HOSPITAL
- TOKAT ERBAA STATE HOSPITAL
- UŞAK STATE HOSPITAL
- VAN ERCİŞ STATE HOSPITAL
- YOZGAT STATE HOSPITAL
- BİLECİK STATE HOSPITAL
- OSMANİYE STATE HOSPITAL
- OSMANİYE DÜZİÇİ STATE HOSPITAL
- MARAŞ NECİP FAZIL STATE HOSPITAL
- YOZGAT YERKÖY STATE HOSPITAL
- İZMİR ALİAĞA STATE HOSPITAL
- VAN BAŞKALE STATE HOSPITAL
- KONYA BEYHEKİM STATE HOSPITAL
- İZMİR BOZYAKA TRAINING AND RESEARCH HOSPITAL
- ÇANAĞKALE 18 MART UNIVERSITY HOSPITAL

- BURDUR BUCAK STATE HOSPITAL
- HAKKARİ STATE HOSPITAL
- HAKKARİ YÜKSEKOVA STATE HOSPITAL
- İZMİR TORBALI M.ENVER ŞENERDEM STATE HOSPITAL
- MUŞ STATE HOSPITAL
- BALIKESİR GÖNEN STATE HOSPITAL
- DENİZLİ SERVERGAZİ STATE HOSPITAL
- ÇANAĞKALE EZİNE STATE HOSPITAL
- BATMAN BÖLGE STATE HOSPITAL
- ALANYA STATE HOSPITAL
- ANTALYA STATE HOSPITAL
- BALIKESİR EDREMİT STATE HOSPITAL
- ÇORUM ALACA STATE HOSPITAL
- KONYA NUMUNE HOSPITAL
- MUĞLA FETHİYE STATE HOSPITAL
- EGE UNIVERSITY RADIATION ONCOLOGY
- ERZURUM ATATÜRK UNIVERSITY
- KAYSERİ ERCİYES UNIVERCITYDİYARBAKIR DİCLE UNIVERSITY
- MALATYA İNÖNÜ UNIVERSITY
- ANKARA ATATÜRK TRAINING AND RESEARCH HOSPITAL
- MUĞLA STATE HOSPITAL
- İZMİR ONKOMER ONCOLOGY CENTER
- İZMİR MENEMEN STATE HOSPITAL
- MANİSA TURGUTLU STATE HOSPITAL

- İZMİR ÖDEMİŞ STATE HOSPITAL
- İZMİR B.B. EŞREFFAŞA HOSPITAL
- EGE ÜNİVERSİTY HOSPİTAL RADIOLOGY
- ANKARA DEMETEVLET ONCOLOGY HOSPİTAL
- ANKARA AHMET ANDİÇEN ONCOLOGY HOSPİTAL
- BALIKESİR STATE HOSPİTAL
- ANTALYA STATE HOSPİTAL
- GAZİANTEP ÜNİVERSİTY ONCOLOGY HOSPİTAL
- ESKİŞEHİR OSMAN GAZİ UNIVERSITY
- ANKARA ATATÜRK TRAINING AND RESEARCH HOSPITAL
- İZMİR 9 EYLÜL UNIVERSITY HOSPITAL
- ÇUKUROVA DR.AŞKIN TÜFEKÇİ STATE HOSPITAL
- DR. YAŞAR ERYILMAZ DOĞUBEYAZIT STATE HOSPITAL
- AKSARAY STATE HOSPITAL

- ARTVİN STATE HOSPITAL
- SÖKE FEHİME FAİK KOCAGÖZ STATE HOSPITAL
- İZZET BAYSAL STATE HOSPITAL
- BURSA STATE HOSPITAL
- BURSA ŞEVKET YILMAZ TRAINING AND RESEARCH HOSPITAL
- BİGA STATE HOSPITAL
- ELAZIĞ TRAINING AND RESEARCH HOSPITAL
- İZMİR KATİP ÇELEBİ UNIVERSITY TRAINING AND RESEARCH HOSPITAL
- İZMİR KEMALPAŞA STATE HOSPITAL
- KAHRAMANMARAŞ AFŞİN STATE HOSPITAL
- KARS STATE HOSPITAL
- DOÇ.DR.İSMAİL KAYSERİ TRAINING AND RESEARCH HOSPITAL
- DEVELİ HATİCE MUAMMER KOCATÜRK TRAINING ,RESEARCH HOSPITAL

## RADMEDOOR; LINAC BUNKER RADIATION DOORS SOME REFERENCES

- TAEK ANKARA-SANAEM
- MERSİN MESK RADIATION ONCOLOGY DEPARTMENT
- EGE UNIVERSITY DEPARTMENT OF RADIATION ONCOLOGY
- ESKİŞEHİR OSMANGAZİ UNİVER. RAD. DIVIDE ONCOLOGY
- GAZİANTEP UNIVERSITY HAST RADYASYON ONK. DIV
- RİZE RECEP TAYYİP ERDOĞAN UNİV. HAS ONCOLOGY DIV.
- BURSA ULUDAĞ UNİV.HAST. RADIATION ONCOLOGY DIV.
- BURSA ALİ OSMAN SÖNMEZ Training and Research HOSPITAL ONCOLOGY DEPARTMENT
- İSTANBUL OKMEYDANI Training and Research HOSPITAL RADIATION ONCOLOGY DIV.
- EDİRNE TRAKYA UNIVERSITY DIVIDE RADIATION ONCOLOGY
- ADANA SAMPLE Training and Research HOSPITAL RADIATION ONCOLOGY DIVIDE
- ANTALYA Training and Research HOSPITAL RADIATION ONCOLOGY DEPARTMENT
- PENDİK MARMARA UNİV. RADİASYON ONCOLOGY BÖ.
- VAN Training and Research HOSPITAL RADIATION ONCOLOGY DEPARTMENT
- ELAZIĞ FIRAT UNIVERSITY RADIATION ONCOLOGY DIV.
- ÜMRANİYE Training and Research HOSPITAL RADIATION ONCOLOGY DEPARTMENT
- BAKIRKÖY DR.SADİ KONUK Training and Research HOSPITAL RADYASYON ONK.BÖL.
- İZMİR ONCOMER ONCOLOGY CENTER
- SAMSUN Training and Research HOSPITAL RADIATION ONCOLOGY DEPARTMENT
- TEKİRDAĞ STATE HOSPITAL RADY DIV.
- HATAY SPECIAL DEFNE HAST. RADIATION DIV.
- DENİZLİ PAMUKKALE UNİV.RAD. ONK. PLENTY.
- TRAKYA UNIVERSITY HOSPITAL RAD.ONK div.
- EGE UNIVERSITY HOSPITAL RAD.ONK DIV.
- ÇANAKKALE 18 MART UNİV. HAST. RAD.ONK BÖL.
- ERBİL RADIOTHERAPY CENTER / IRAQ
- SUBRATHA ONKOLOJİ HAST. / LİBYA
- FAISAL SULTAN HOSPITAL / KUWAIT
- ACHIFAA HOSPITAL / CASABLANCA
- GREYS HOSPITAL /SOUTH AFRICA
- IZMIR MEDICANA HOSPITAL
- PRIVATE HOSPITAL /IRAQ BAGDAT
- PRIVATE HOSPITAL /KUWAIT
- POLOWAKE HOSPITAL /SOUTH AFRICA

- HIGH.EN.DOSIMETRY LAB. HIGH ENERGY ROOMS 11.adet Radiation Doors
- (VARIAN) Linac Bunker 1,2,3,4,5 Radiation gate
- (ELEKTA) Linac Bunker 1,2,3,4,5 Radiation gate
- (ELEKTA) Linac Bunker 1 Radiation door
- (ELEKTA) Linac Bunker 1,2 Radiation door
- (ELEKTA) Linac Bunker 1,2 Radiation gate
- (ELEKTA) Linac Bunker 2 Radiation gate
- (ELEKTA) Linac Bunker 2 Radiation door
- (ELEKTA) Linac Bunker 1,2,3 Radiation gate
- (ELEKTA) Linac Bunker 2 Radiation gate
- (ELEKTA) Linac Bunker 1 Radiation door
- (ELEKTA) Linac Bunker 2 Radiation door
- (ELEKTA) Linac Bunker 2 Radiation gate
- (ELEKTA) Linac Bunker 1 Radiation door
- (ELEKTA) Linac Bunker 1 Radiation gate
- (ELEKTA) Linac Bunker 1,2 Radiation gate
- (ELEKTA) Linac Bunker 2 Radiation gate
- (ELEKTA) Linac Bunker 2 Radiation door
- (MESİ MED.) Linac Bunker 1 Radiation gate
- (DİYARMED) Linac Bunker 1 Radiation gate
- (MESİ MED.) Linac Bunker 1 Radiation door
- (G.HEALTHCARE) Nuclear Medicine and Rad. Radiation Gates
- (G.HEALTHCARE) Nuclear Medicine and Rad. Radiation Gates
- (G.HEALTHCARE) Nuclear Medicine and Rad. Radiation Gates
- (G.HEALTHCARE) Nuclear Medicine and Rad. Radiation gates
- (ELEKTA) Linac Bunker 2 RADIATION DOOR
- (ELEKTA) Linac Bunker 2 RADIATION DOOR
- (VARIAN) Linac Bunker 2 + 1 Brachytherapy RADIATION DOOR
- (VARIAN) LINAC RADIATION DOOR Linac Bunker RADIATION DOOR
- (VARIAN) LINAC RADIATION DOOR
- (ELEKTA) Linac Bunker 2 RADIATION DOOR
- (ELEKTA) Linac Bunker 2 RADIATION DOOR
- (ELEKTA) Linac Bunker 4 RADIATION DOOR
- (VARIAN) LINAC RADIATION DOOR

## TOMOTHERAPY ve M.D.S.NORDION/THERATRON RADYASYON KAPILARI REFER.

- ANKARA AHMET ANDIÇEN ONCOLOGY HOSPITAL. (MEDITEL) Tomotherapy Radiation Gates
- ANKARA DEMETEVLER ONK.HAST. RAD. ONK. PLENTY. (MEDITEL) Tomotherapy Radiation Gates
- ANKARA ATATÜRK E.A.H. RAD. DIV ONCOLOGY (MEDITEL) Tomotherapy Radiation Gates
- MALATYA İNÖNÜ UNIV. TURGUT ÖZAL MEDICAL CENTER. (MEDITEL) Tomotherapy Radiation Gates
- DİYARBAKIR DİCLE UNI. RADIATION ONK. PLENTY. (MEDITEL) Tomotherapy Radiation Gates

## RADIOLOGY DEPARTMENT BT, CT SIM., ANGIO etc. RADIATION DOORS REFER.

- ANKARA ATATÜRK Training and Research HOSPITAL (TOSHİBA M.S.) Radiology department doors
- MUĞLA PUBLIC HOSPITAL (TOSHİBA M.S.) Radiology department doors
- İZMİR ONCOMER ONCOLOGY CENTER (TOSHİBA M.S.) Radiology department doors
- İZMİR MENEMEN STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- MANİSA TURGUTLU STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- İZMİR ÖDEMİŞ STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- İZMİR B.B. EŞREFPAŞA STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- EGE UNIVERSITY HAST .RADYAS.ONK div. (TOSHİBA M.S.) Radiology department doors
- ANKARA DEMETEVLER ONCOLOGY HOSPITAL (TOSHİBA M.S.) Radiology department doors
- ANKARA AHMET ANDIÇEN ONCOLOGY HOSPITAL (TOSHİBA M.S.) Radiology department doors
- BALIKESİR STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- ANTALYA STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- GAZİANTEP UNIVERSITY ONCOLOGY HOSPITAL (TOSHİBA M.S.) Radiology department doors
- ESKİŞEHİR OSMAN GAZİ UNIV. RADY ONK Böl. (TOSHİBA M.S.) Radiology department doors
- ERZURUM ATATÜRK UNIVERSITY RAD.ONK DIV. (TOSHİBA M.S.) Radiology department doors
- KAYSERİ ERCİYES UNIVERSITY RAD. SECTION ONK. (TOSHİBA M.S.) Radiology department doors
- DİYARBAKIR DİCLE UNIVERSITY RAD.ONK.BÖL. (TOSHİBA M.S.) Radiology department doors
- MALATYA İNÖNÜ UNIVERSITY (TOSHİBA M.S.) Radiology department doors
- ANKARA ATATÜRK Training and Research HOSPITAL (TOSHİBA M.S.) Radiology department doors
- İZMİR 9 EYLÜL UNIVERSITY HAST RAD.ONK.BÖL. (TOSHİBA M.S.) Radiology department doors
- ÇUKUROVA DR.AŞKIN TÜFEKÇİ STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- DR. YAŞAR ERYILMAZ DOĞUBEYAZIT STATE HAS. (TOSHİBA M.S.) Radiology department doors
- AKSARAY STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- ARTVİN PUBLIC HOSPITAL (TOSHİBA M.S.) Radiology department doors
- SÖKE FEHİME FAİK KOCAGÖZ STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- İZZET BAYSAL STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- BURSA STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- BURSA ŞEVKET YILMAZ Training and Research HOSPITAL (TOSHİBA M.S.) Radiology department doors
- BIGA PUBLIC HOSPITAL (TOSHİBA M.S.) Radiology department doors
- ELAZIĞ Training and Research HOSPITAL (TOSHİBA M.S.) Radiology department doors
- İZMİR KATİP ÇELEBİ UNIVERSITY Training and Research HOSPITAL (TOSHİBA M.S.) Radiology department doors
- İZMİR KEMALPAŞA STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- KAHRAMANMARAŞ AFŞİN STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- KARS STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- KAYSERİ Training and Research HOSPITAL (TOSHİBA M.S.) Radiology department doors
- DEVELİ HATİCE MUAMMER KOCATÜRK Training and Research HOSPITAL (TOSHİBA M.S.) Radiology department doors
- KONYA BEYŞEHİR STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- KONYA Training and Research HOSPITAL (TOSHİBA M.S.) Radiology department doors
- ASSOC.DR.İSMAIL KARAKUYU SİMAV STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- S.B.DUMLUPINAR UNIVERSITY EVLİYA ÇELEBİ Training and Research HOSPITAL (TOSHİBA M.S.) Radiology department doors
- MANİSA PUBLIC HOSPITAL (TOSHİBA M.S.) Radiology department doors
- MUĞLA MILAS 75th YEAR STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors
- ORDU ÜNYE STATE HOSPITAL (TOSHİBA M.S.) Radiology department doors

