NUCLEAR SHIELDS



NUCLEAR MEDICINE

NUCLEAR ENERGY

ALL CONFIGURATIONS

SHIELDED CABINETS

WWW.NUCLEAR-SHIELDS.COM

DOOR WITH 4
RETRACTABLE SHELVES

SHIELDED CABINETS



Nuclear Shields' Lead Shielded Cabinets offer effective radiation protection for environments where safety is essential, such as medical facilities, research labs, and nuclear applications. These cabinets come standard with a door and four pull-out shelves, providing easy access and organization. The cabinet is available in three different shielding thicknesses, ensuring tailored protection to meet specific safety requirements. Featuring high-density lead shielding for maximum protection, the robust stainless steel construction ensures durability. The front is finished with high-pressure laminate (HPL) in a variety of colors, and the cabinet is designed to meet diverse operational needs.

PRODUCT CODE	INSIDE DIMENSIONS OF SHELVES	OUTSIDE DIMENSIONS	WEIGHT	LEAD THICKNESS
SC1216	341x396x152mm	730x550x1005mm	270KG	6mm
SC1211	341x396x152mm	730x550x1005mm	420KG	12,5mm
SC1212	341x396x152mm	730x550x1005mm	710KG	25mm

CUSTOM OPTIONS

LOCKS
Standard one use-keyed
Combi-keyed
Option on request: Padlock

COLORS
RAL9016 (White)
RAL9001 (Creamy White)
RAL5010 (Gentian Blue)
RAL5011 (Steel Blue)
RAL7035 (Gray)
RAL1003 (Yellow)
RAL3000 (Red)







2 DRAWERS

SHIELDED CABINETS



Nuclear Shields' Lead Shielded Cabinets offer reliable radiation protection for environments such as medical facilities, research laboratories, and nuclear applications. This model comes standard with two drawers, providing convenient storage and easy access to radioactive materials. The cabinet is available in three different shielding thicknesses, ensuring tailored protection to meet specific safety requirements. Built with high-density lead shielding, the cabinet ensures maximum protection, while the durable stainless steel construction guarantees long-term use. The front is finished with high-pressure laminate (HPL) in a variety of colors to suit your preferences and operational needs.

PRODUCT CODE	INSIDE DIMENSIONS OF DRAWERS	OUTSIDE DIMENSIONS	WEIGHT	LEAD THICKNESS
SC1226	355x443x282mm	730x550x1005mm	300KG	6mm
SC1221	355x443x282mm	730x550x1005mm	450KG	12,5mm
SC1222	355x443x282mm	730x550x1005mm	720KG	25mm

CUSTOM OPTIONS

LOCKS
Standard one use-keyed
Combi-keyed
Option on request: Padlock

COLORS
RAL9016 (White)
RAL9001 (Creamy White)
RAL5010 (Gentian Blue)
RAL5011 (Steel Blue)
RAL7035 (Gray)
RAL1003 (Yellow)
RAL3000 (Red)







3 DRAWER

SHIELDED CABINETS



Nuclear Shields' Lead Shielded Cabinets provide superior radiation protection for use in environments such as medical facilities, research laboratories, and nuclear applications. This model comes standard with three drawers, offering ample storage and easy access to radioactive materials. The cabinet is available in three different shielding thicknesses, allowing for customized protection based on your safety needs. Constructed with high-density lead shielding and durable stainless steel, the cabinet ensures long-term use. The front is finished with high-pressure laminate (HPL), available in a variety of colors to suit your operational and aesthetic preferences.

PRODUCT CODE	INSIDE DIMENSIONS OF DRAWERS	OUTSIDE DIMENSIONS	WEIGHT	LEAD THICKNESS
SC1236	355x443x156mm	730x550x1005mm	290KG	6mm
SC1231	355x443x156mm	730x550x1005mm	430KG	12,5mm
SC1232	355x 443x156mm	730x550x1005mm	730KG	25mm

CUSTOM OPTIONS

LOCKS
Standard one use-keyed
Combi-keyed
Option on request: Padlock

COLORS
RAL9016 (White)
RAL9001 (Creamy White)
RAL5010 (Gentian Blue)
RAL5011 (Steel Blue)
RAL7035 (Gray)
RAL1003 (Yellow)
RAL3000 (Red)







6 DRAWERS

SHIELDED CABINETS



Nuclear Shields' Lead Shielded Cabinets offer exceptional radiation protection for critical environments such as medical facilities, research labs, and nuclear applications. This model comes standard with six drawers, providing extensive storage space and easy access to radioactive materials. Available in three different shielding thicknesses, the cabinet can be customized to meet your specific safety requirements. Built with high-density lead shielding and robust stainless steel construction, it ensures durability and long-term use. The front is finished with high-pressure laminate (HPL) in a variety of colors, allowing you to tailor the cabinet to your operational and aesthetic needs.

PRODUCT CODE	INSIDE DIMENSIONS OF DRAWERS	OUTSIDE DIMENSIONS	WEIGHT	LEAD THICKNESS
SC1266	122x443x156mm	730x550x1005mm	280KG	6mm
SC1261	122x443x156mm	730x550x1005mm	440KG	12,5mm
SC1262	122x443x156mm	730x550x1005mm	740KG	25mm

CUSTOM OPTIONS

LOCKS	COLORS	
Standard one use-keyed	RAL9016 (White)	RAL5011 (Steel Blue)
Combi-keyed	RAL9001 (Creamy White)	RAL7035 (Gray)
Option on request: Padlock	RAL5010 (Gentian Blue)	RAL1003 (Yellow)
		RAL3000 (Red)







4 DRAWERS

SHIELDED CABINET WORKSTATION



The SC1211SW combines the robust radiation protection of Nuclear Shields' Lead Shielded Cabinets with the practical working functionality of a Tabletop Shielded Workstation. This integrated solution is designed for environments where safe handling, storage and organization of radioactive materials are essential, such as medical facilities, research laboratories and nuclear applications. The cabinet is equipped with high-density lead shielding and features a shielded workstation on top, creating a compact and efficient setup for daily operations. The lower cabinet provides secure storage with a door and pull-out shelves, while the workstation offers a protected working area for handling small-scale radioactive materials. Constructed from durable stainless steel and finished with high-pressure laminate (HPL) on the front, the SC1211SW is built for long-term use in demanding environments. The combination of storage and work surface in one shielded unit makes this product a versatile and space-saving solution for facilities that require both radiation protection and practical usability.

SC1211SW	110mm	5.2g/cm3
PRODUCT CODE	LEAD GLASS THICKNESS	LEAD GLASS DENSITY

WORKING AREA	LEAD GLASS VIEWING WINDOW SIZE	WORKSTATION LEAD THICKNESS
610x431mm	212x170mm	50mm

CABINET LEAD THICKNESS	OUTSIDE DIMENSIONS	INSIDE DIMENSIONS OF SHELVES		WEIGHT
12,5mm	736x570x1462mm	341x396x152mm		989KG

CUSTOM OPTIONS

LOCKS	COLORS	
Standard one use-keyed	RAL9016 (White)	RAL5011 (Steel Blue)
Combi-keyed	RAL9001 (Creamy White)	RAL7035 (Gray)
Option on request: Padlock	RAL5010 (Gentian Blue)	RAL1003 (Yellow)
		RAL3000 (Red)