

Raufoss ProRack

-for Defence and Police



Raufoss ProRack

Raufoss ProRack is a modular rack system for professional users, for example Defence forces and Police. It sets a new standard for high security and quick response time. The system is optimized for local storage of weapons in frequent (daily) use. It can be installed in strongrooms, armouries and large gun safes.

The weapon storage system has been developed in cooperation with the Norwegian Defence Logistics Organisation and is now being installed in military bases nationwide. It is designed for all types of personal soldier weapons, from pistols and assault rifles to heavy machine guns.

The modular design offers great flexibility. The system can easily be customized for local preferences. The user can at any time adjust the system for new applications and needs, for example new weapon types.

All Raufoss ProRack units are equipped with either an integrated code padlock for individual weapons, or a lock system for multiple weapons.

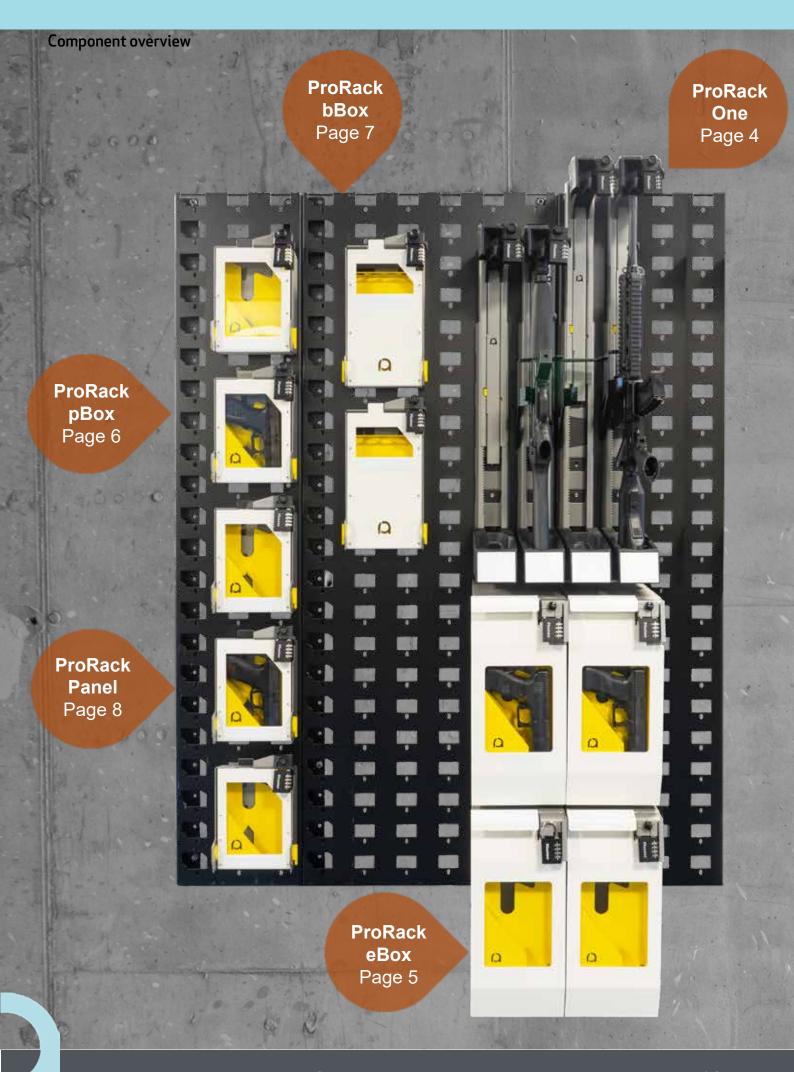
System characteristics:

- High security
- Quick access in emergency
- Space efficient
- Flexible and adaptable
- · Instant overview of weapon status

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Raufoss ProRack one

PART NUMBER: ProRack One: 803014

ProRack One L: 803015 ProRack One XL: 803016

- Telescopic weapon stand
- Can be used for all common assault rifles and machine pistols
- Easy lenght adjustment
- Intergrated code padlock















Locked



Length adjustment

Weapon type	Weapon stand length [cm]
G3, AG3	108,0
HK417	105,0
FN MINIMI	91,7
HK416	87,8
HK416K	72,6
G3, AG3 retractable stock	87,0
MP5	75,1
MP5 retractable stock	57,4
MP7	57,2

Use ProRack L for weapons longer than 90 cm
Use ProRack XL for weapons longer than 110 cm

ProRack eBox

PART NUMBER: 804023

- Equipment box for weapon accessories
- Integrated cassette for handguns (optional)
- Large window for easy inspection
- Integrated code padlock
- Tilt box for easy access
- Tilt box can be lifted out







External dimensions [cm]			
Height 43,5			
Width	19,5		
Depth		29,5	

Internal dimensions [cm]			
Height 40			
Width	18		
Depth	26,5		



ProRack eBox PAGE-5



RroRack pBox

PART NUMBER: 803030

- Storage box for pistols
- Large window for easy inspection
- Integrated code padlock
- Easy access









External dimensions [cm]			
Height 27			
Width 19			
Depth 6			

ProRack bBox

PART NUMBER: 811012

- Storage box for batons
- Large window for easy inspection
- Integrated code padlock
- easy access
- Fits batons up to 28 mm in diameter

External dimensions [cm]		
Height 35		
Width	19	









ProRack bBox PAGE-7

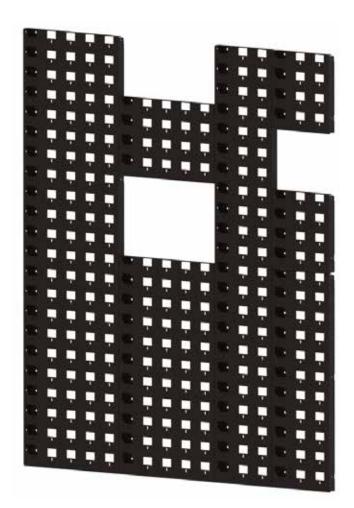


ProRack Panel system

PART NUMBER: See table

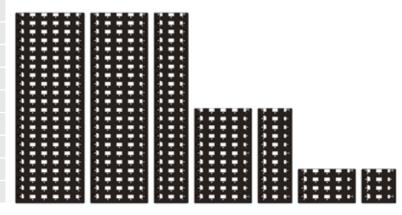
The panel building system makes it easy to install Raufoss ProRack. Start with mounting the panels on the wall, using panels of different sizes to «build around» light switches, fire extinguishers and other obstacles. Thereafter attach the ProRack equipment (weapon stands, boxes, shelves etc) to the panels at the desired positions. The equipment can later be repositioned to suit new user needs.





Robust fastening system

Panels and dimensions [cm]		Part number	
Rack Panel	H165	B60	800011
Rack Panel	H165	B50	801011
Rack Panel	H82	B50	801021
Rack Panel	H30	B50	801031
Rack Panel	H165	B30	802011
Rack Panel	H82	B30	802021
Rack Panel	H30	B30	802031
Rack Panel	H50	B50	800032
Rack Panel	H50	B30	800033
Rack Panel	H82	B60	800034



Panel wall

PART NUMBER: See table

- Free-standing wall
- For maximum utilization of floor area
- Panels on both sides
- Base lenght 1.0 m and 1.2 m
- Wall extension with 0.3 m and 0.5 m sections

Panels and dimensions [cm]	Part number
Free-standing panel wall L = 100 cm	808010
Free-standing panel wall L= 120 cm	808012
Side panel for extention of wall	808011





Panel wall PAGE-9



Panel Isle

PART NUMBER: See table

- For maximum utilization of floor area
- Can be equipped with all ProRack components

Isle dimensions [cm]	Weapon capacity	Part number
30 x 30	24	808023
50 x 50	40	808022
60 x 60	48	808020
80 x 80	64	808021



PAGE-10 Panel Isle

Trolley

PART NUMBER: See table

 Can be equipped with all ProRack product combinations

• Trolley can be custom-built on request

Version	Part number	
Trolley frame version	808040	
Trolley panel version	808030	
Trolley with low panels	On request	



Trolley panel version shown with ProRack One and pBox



Trolley with 12-in-1 Module See page 13 for more information Trolley with panels

Trolley with low panels

Trolley PAGE-11



Multi modules

Space efficient storage units for multiple weapons

10-in-1 Module

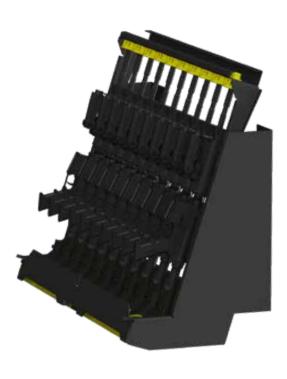
PART NUMBER: 803050

- For 10 weapons
- Easy length adjustment
- The overlapping feature maximizes the number of weapons in height
- Lock all 10 weapons with padlock (sold separately, page 30)
- Other weapon capacities are available on request
- Delivered with black powder coat

10-in-1 Overlap Module mounted on ProRack panels in two heights



10-in-1 Module

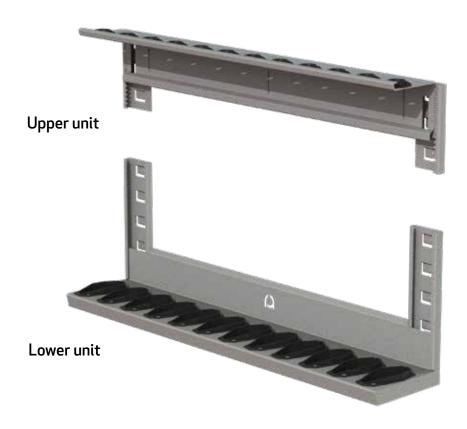


*Pleace notice, product will be delivered with black coating

12-in-1 Module

PART NUMBER: 803070

- For use on wall and trolley
- The distance between the upper and lower unit can be adjusted to fit different weapons
- All 12 weapons can be locked with a WireLock



12-in-1 Module with weapons



12-in1 Modules mounted om Trolley





Armoury program

The Armoury product line consists of a wide range of storage units that can be used where individual locking of each weapon is not needed.

Solution for HMG barrel. Low 1 and Hole 1

Combine High and Low units from a wide product range to build optimized storage solutions.

The pictures below show examples of how the units can be combined for storage of different weapons.

Wire and padlock's are sold separately, find more information on page 30.



Combination of High 5 and Low 5



High 5
PART NUMBER: 809026



Low 5
PART NUMBER: 809065



High 1
PART NUMBER: 809045

Hole 1 PART NUMBER: 809088

High wide
PART NUMBER: 809035

Combination of High 1 and Low 1







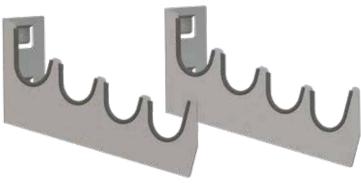


Low 1 PART NUMBER: 809075

Horizontal 4
PART NUMBER: 803048

Sold in pairs





Horizontal 4 with machine guns





HandGun 1

PART NUMBER: 809089



HandGun 6
PART NUMBER: 809092



HandGun 2
PART NUMBER: 809091



Box with window 210

PART NUMBER: 920466

With 210 mm, Depth 192 mm, Hight of sides 78

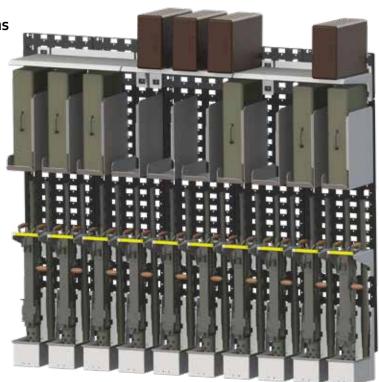


Picture show wall with Shelf 60 in use. For more information see page 23.



Storage of heavy machine guns

- Many of the products in the armoury program are designed for support weapons and heavy machine guns
- All Armoury program units are designed for easy mounting on ProRack panels, and are well suited for mounting in safety cabinets
- Please contact us for advice on storage solutions



HMG Barrel 8

PART NUMBER: 803047

Can also be used for support weapons and machine guns



Heavy machine gun (.50 cal) barrels





HMG Module

PART NUMBER: 803041

For heavy machine guns. The module consists of an upper and lower part, and is height adjustable.





HMG Barrel module

PART NUMBER: 803042

Consists of an upper and lower part







Barrel module with heavy machine gun barrels



Horizontal RCL

PART NUMBER: 803044

Support for recoilless rifle, Carl Gustav or simmilar.

Radius= 70 mm

Sold in pairs



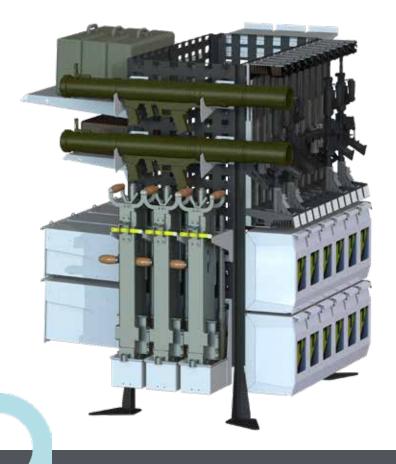
MG MK19 PART NUMBER:

MG MK19 Upper: 830056 MG Mk19 Lower: 830055





ProRack Panel Isles shown with Armoury program and ProRack storage units





ARAUFOSS

Storage solutions for M60 and other light machine guns

 Combinate upper and lower parts to suit your armoury storage needs

Name	Part number
HMG 50 cal upper with lock	809015
MG Upper with extra barrel	830053
MG Barrel support upper with lock	830041
MG High wide	920096
MG Low wide, depth 370 mm	809055
MG Low wide, depth 345 mm	920098
MG Low long, depth 231 mm	920007
MG Low, depth 310 mm	920215
MG Low, depth 231 mm	830057













MG Low wide depth 370 mm (also avaliable in 345 mm for Trolley)



MG Low long Depth 231



MG Low Depth 310 mm



MG Low Depth 231 mm

*Pad lock to be ordered separatly

Panel Cabinet

- Individual locker, to be mounted on ProRack Panels
- All ProRack storage units can be placed inside Panel Cabinet
- Locking with pad lock, see page 30
- Can be ordered with shelf inc. 10 hooks for hanging of equipment

Shelf with hooks

PART NUMBER: 920543

Width: 40 cm Height: 10 cm Depth: 35,5 cm

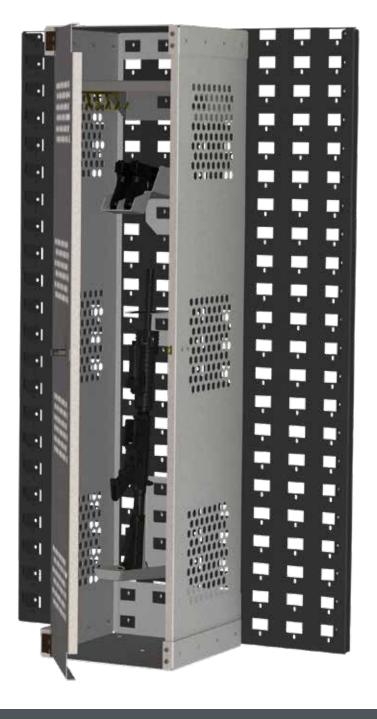


Panel Cabinet

PART NUMBER: 920450

Width: 40 cm Height: 165 cm Depth: 35,5 cm





Panel Cabinet PAGE-21



Shelves and drawers

- Shelves and drawers can be mounted on ProRack panels
- Strong shelves with self supporting construction and no legs
- Allows easy storage of equipment and documents
- Drawers can be delivered with foam inlay or dividers for weapons and other equipment

Drawer 60

PART NUMBER: 807021

Width: 58 cm Height: 33,5 cm Depth: 50 cm

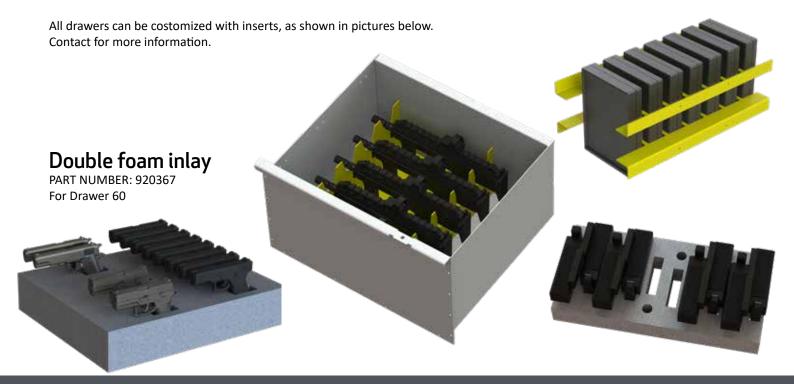


Drawer 30

PART NUMBER: 807022

Width: 28,5 cm Height: 26 cm Depth: 50 cm



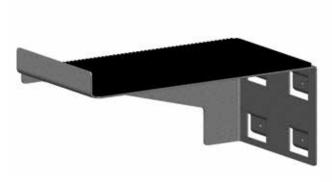


Shelf bracket

PART NUMBER: 811013 Width: 19 cm Depth: 34 cm

Shelf 20 Bag PART NUMBER: 920003

Width: 19,5 cm Height: 40 cm Depth: 40 cm



Shelf 60

PART NUMBER: 807012 Depth: 60 cm Lenght: 100



Shelf 40

PART NUMBER: 807013 Depth: 40 cm Lenght: 100 cm



Picture shows Shelf 60 units installed



ARAUFOSS



Safety cabinets with Armoury program units installed





Safety cabinets

PART NUMBER: See table

Safety cabinets are used for safe storage of weapons, ammunition and other valuables. The cabinets are prepared for installation of alarm sensors and are approved as burglary protection. They can be equipped with ProRack weapon storage units or with shelves for ammunition and document storage.

Safety cabinet	Dimensions [cm]	Weight	Part number w/el. code lock	Part number w/key lock
SSK 290	H190 x B100 x D48	300	810040	920584
SSK 190	H190 x B75 x D48	225	810030	920583
SSK 150	H150 x B55 x D48	160	810020	920582
SSK 70	H73 x B55 x D48	90	810070	on request
SSK 50	H53 x B42 x D35	60	810060	on request
SSK 190 ammunition safe	H190 x B100 x D48	225	820010	920640
SSK 150 ammunition safe	H150 x B55 x D48	160	820020	920585
Electronic code lock	See page 26		359030	







The safety cabinets are supplied with a key lock or electronic code lock



SSK 290 PART NUMBER: 810040

The SSK 290 safety cabinet can accommodate up to 18 ProRack One, 16 eBoxes or a combination of the two. The cabinet is prepared for magnetic contacts and a seismic sensor. ProRack storage units are ordered separately.







Electronic code lock for SSK-series

PART NUMBER: 359030

The code lock has options for master code and individual user codes

SSK 190

PART NUMBER: 810030

Safety cabinet for weapon storage. The cabinet accommodates up to 12 ProRack One weapon stands, 12 eBoxes, or a combination of the two, for example 6 of each. The cabinet is prepared for magnetic contacts and seismic sensor.

SSK 190 can be equipped with ProRack weapon storage units or shelves for ammunition and document storage.









Value and ammunition cabinet SSK 150

PART NUMBER: SSK 150 Ammunition safe with 5 shelves and electronic code lock: 820020

SSK 150 weapon safe with electronic code lock: 810020

SSK 150 Ammunition safe with 5 shelves and key lock:: 920585

SSK 150 weapon safe with key lock: 920582







SSK 70 PART NUMBER: 810070



SSK 50 PART NUMBER: 810060



Unloading stations

PART NUMBER: See table

Unloading station made with ballistic material inserts. Robust construction traps the bullet securely. Certified up to 12.7 mm armour piercing bullets.



The unloading station can be delivered as desktop, wall-mount or ground standing pedestal version.

Model	Part number		
Desktop	830010		
Wall-mount	830020		
Pedestal	830030		







Accessories

MasterLock Padlock with code

PART NUMBER: 806015

Padlock for ProRack One, pBox, bBox and eBox.



Sensor bracket kit

PART NUMBER: Bracket kit for SSK 150/190: 810080 Bracket kit for SSK 290: 810081

For retrofitting in SSK safety cabinets



HK416 bracket

PART NUMBER: 803022

This bracket is mounted on ProRack One. It locks the upper cross bolt of the gun and prevents that the weapon can be taken out.



Electronic codelock (SSK series)

PART NUMBER: 359030

For instructions, see: www.raufoss.com/download



Pad lock clamp with grip knob PART NUMBER: 207025

Used for ProRack One, pBox, bBox and eBox. Positions the padlock.



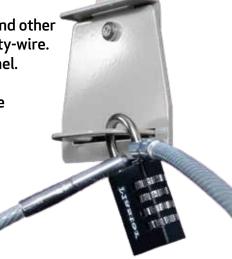
WireLock

PART NUMBER: 809085

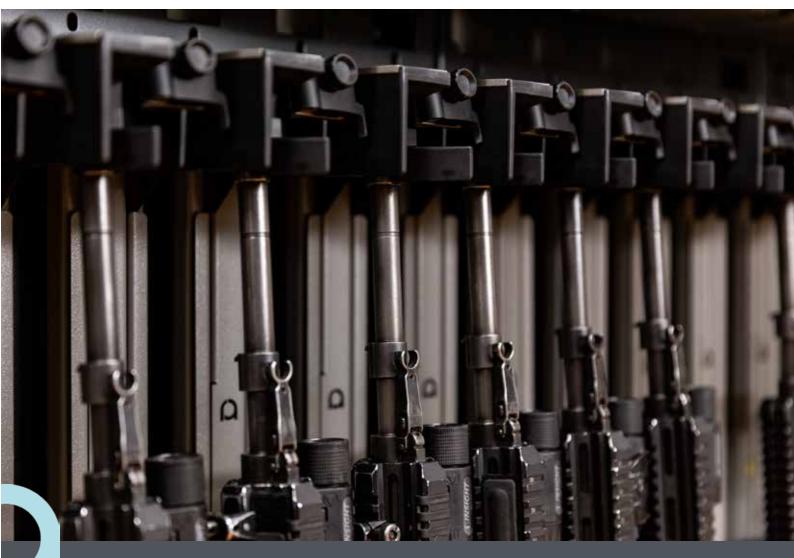
For locking weapons and other equippment with safety-wire. Mount on ProRack panel.

Pad lock and wire to be ordered separately.

Wire available in multiple lenghts. Contact for more information.



Notes		
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