



# 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

# Index

Component overview	Page 3	Multi modules	Page 12
ProRack One	Page 4	Armoury program	Page 14
ProRack eBox	Page 5	Storage of heavy machine guns	Page 17
ProRack pBox	Page 6	Panel cabinet	page 21
ProRack bBox	Page 7	Shelves and drawers	Page 22
ProRack Panel system	Page 8	Safety cabinets	Page 25
Panel wall	Page 9	Unloading stations	Page 29
Panel isle	Page 10	Accessories	Page 30
Trolley	Page 11		

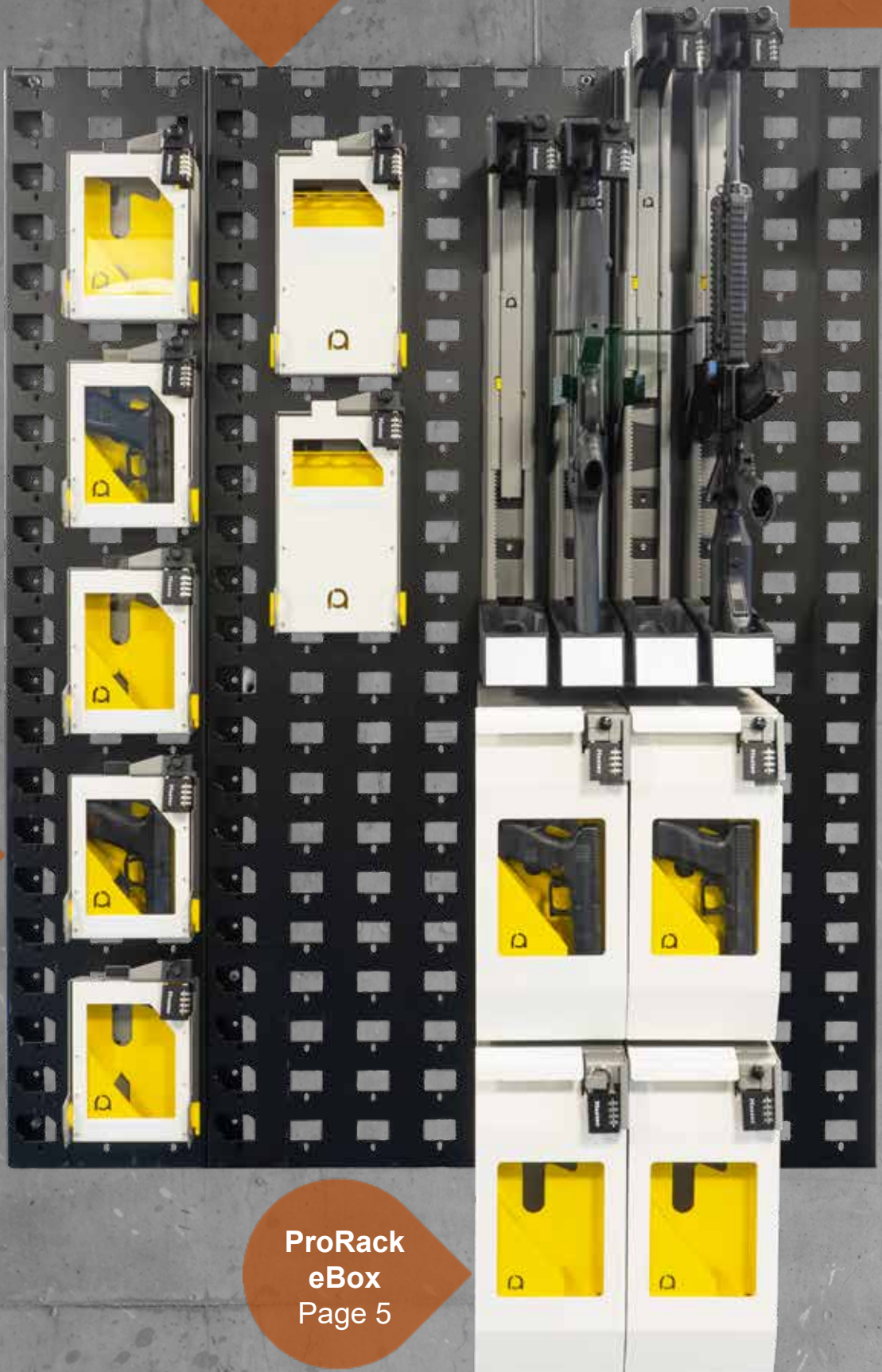
**ProRack  
bBox**  
Page 7

**ProRack  
One**  
Page 4

**ProRack  
pBox**  
Page 6

**ProRack  
Panel**  
Page 8

**ProRack  
eBox**  
Page 5



# 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 length adjustment
- Intergrated code padlock



Open



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

Other eBox interior can be provided on request



External dimentions [cm]

Height	43,5
Width	19,5
Depth	29,5

Internal dimentions [cm]

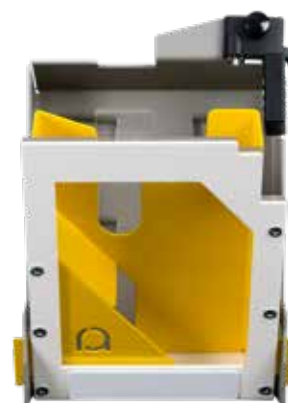
Height	40
Width	18
Depth	26,5



# RroRack pBox

PART NUMBER: 803030

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



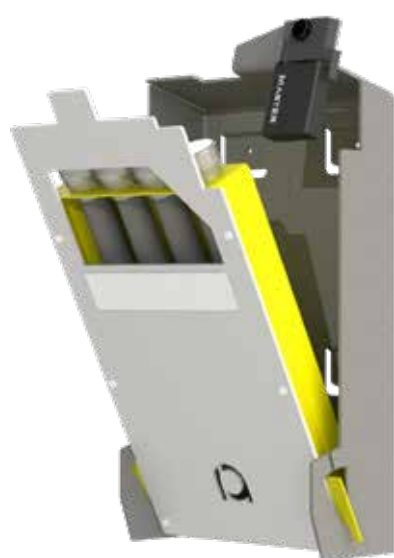
External dimentions [cm]	
Height	27
Width	19
Depth	6

# 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

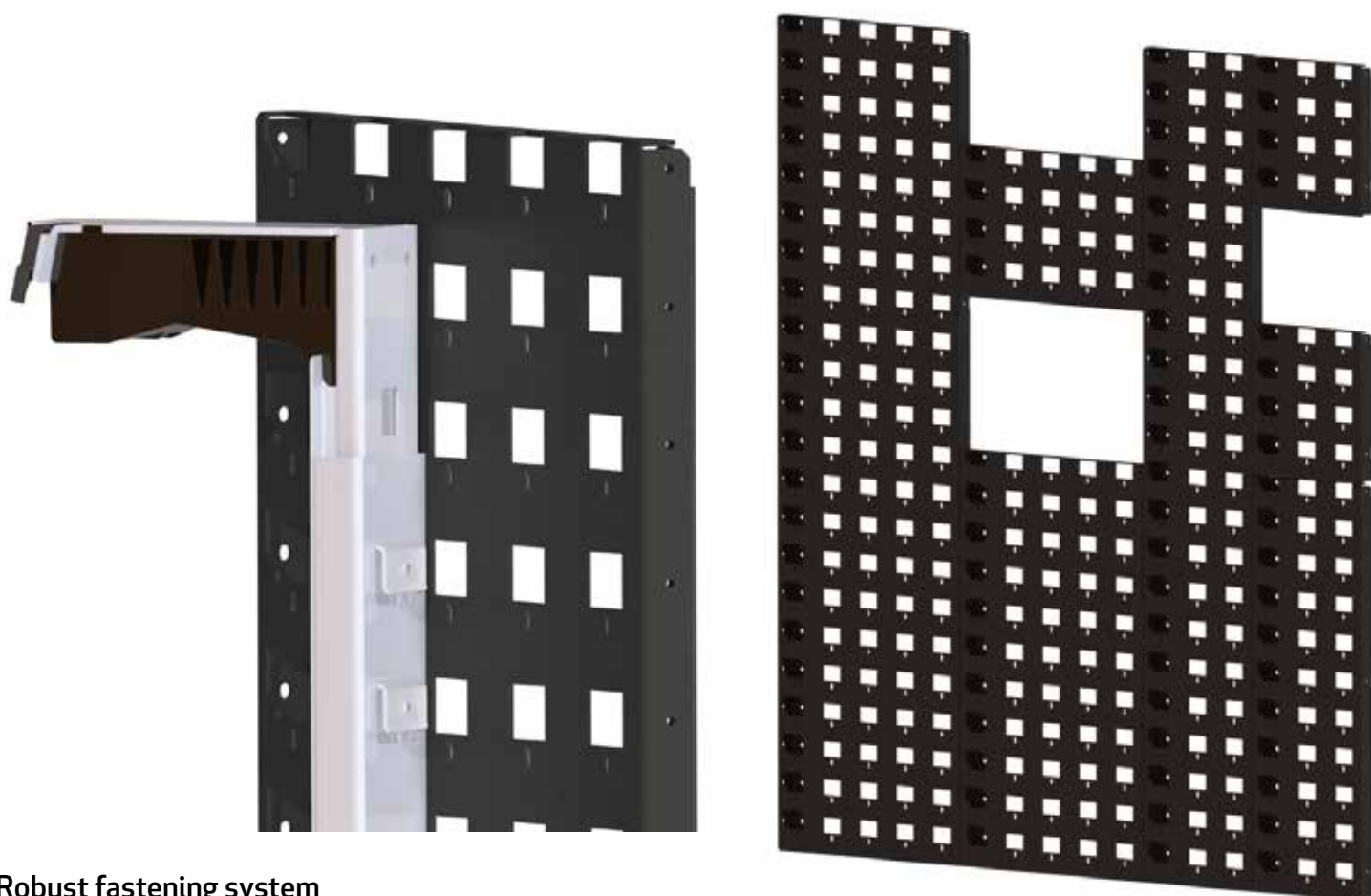
External dimentions [cm]	
Height	35
Width	19



# ProRack Panel system

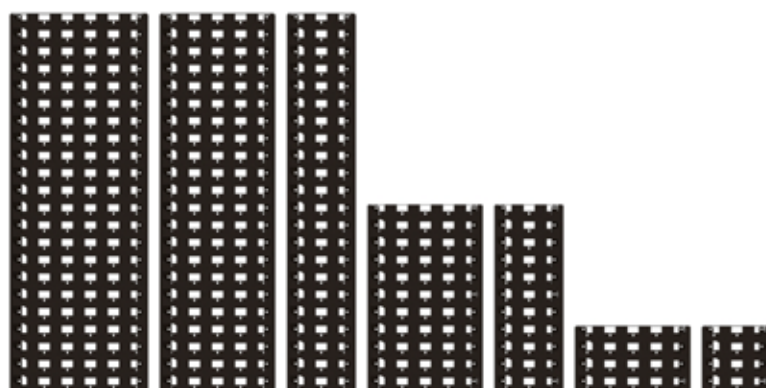
PART NUMBER: See table

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 dimentions [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 dimentions [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 Isle

PART NUMBER: See table

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

Isle dimentions [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



# Trolley

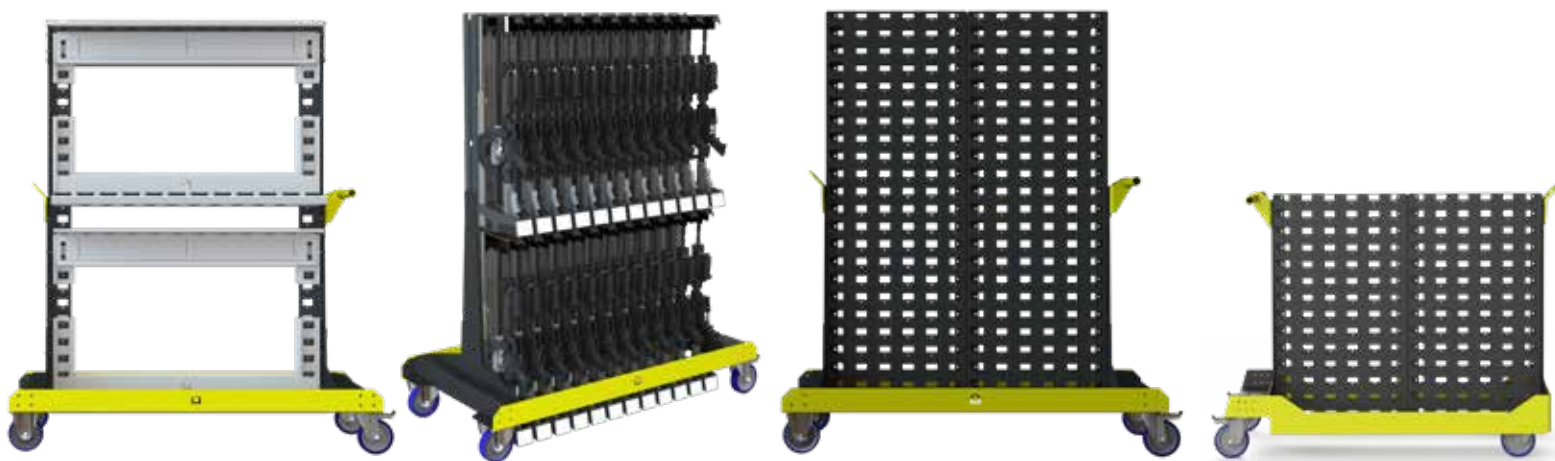
PART NUMBER: See table

- 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 mor information

Trolley with panels

Trolley with low panels

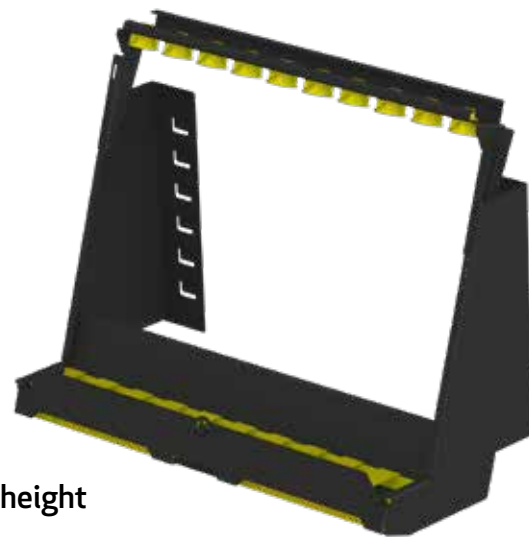
# Multi modules

Space efficient storage units for multiple weapons

## 10-in-1 Module

PART NUMBER: 803050

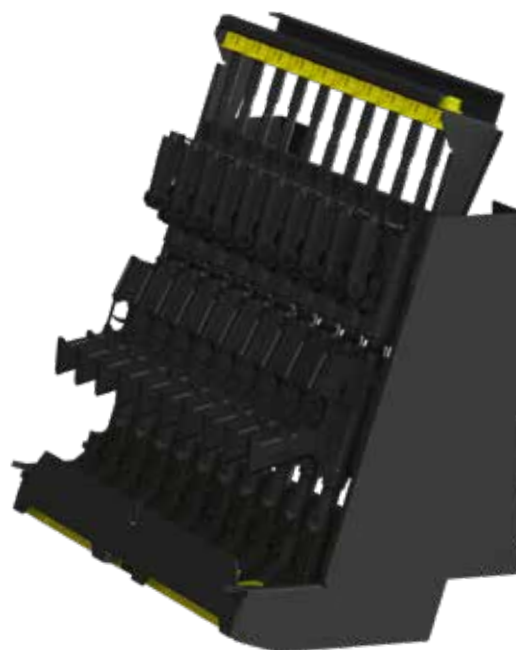
- For 10 weapons
- Easy lenght adjustment
- The overlapping feature maximizes the number of weapons in height
- Lock all 10 weapons with padlock (sold separatly, page 30)
- Other weapon capacities are available on request
- Delivered with black powder coat



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



10-in-1 Module



\*Please 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

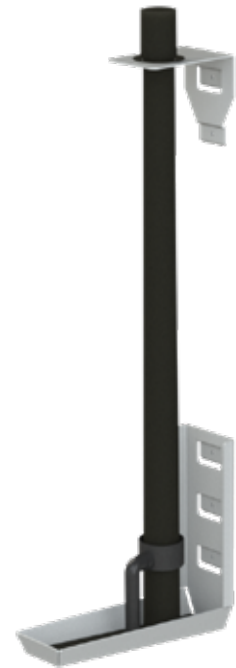
Solution for HMG barrel. Low 1 and Hole 1

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.

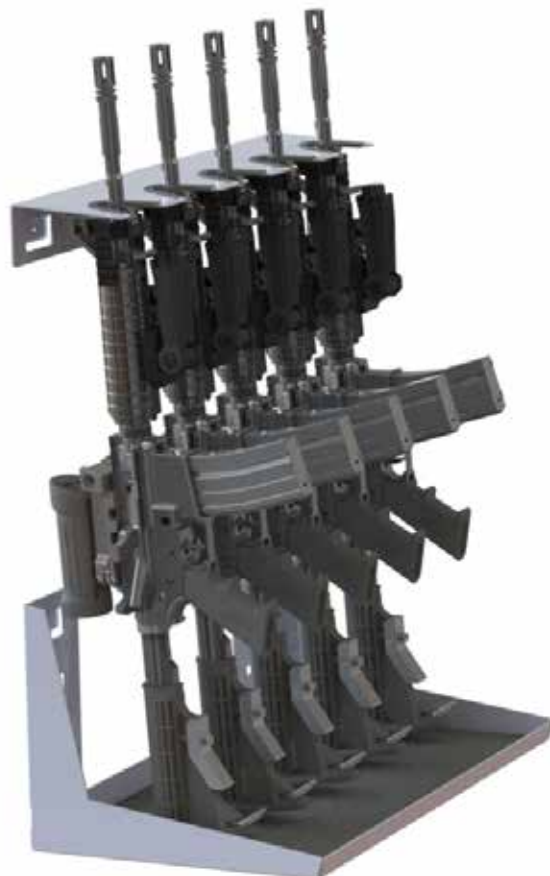
Combine High and Low units from a wide product range to build optimized storage solutions.

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.

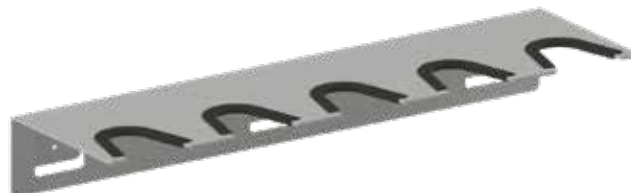


Combination of High 5 and Low 5



**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

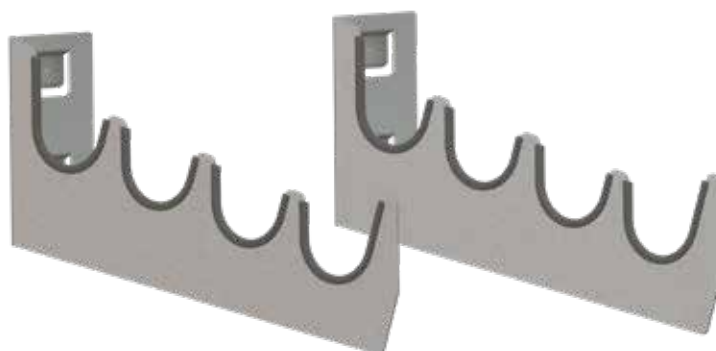
PART NUMBER: 809075



## Horizontal 4

PART NUMBER: 803048

Sold in pairs



## Horizontal 4 with machine guns



## HandGun 1

PART NUMBER: 809089



## HandGun 2

PART NUMBER: 809091



## HandGun 6

PART NUMBER: 809092



## Box with window 210

PART NUMBER: 920466

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

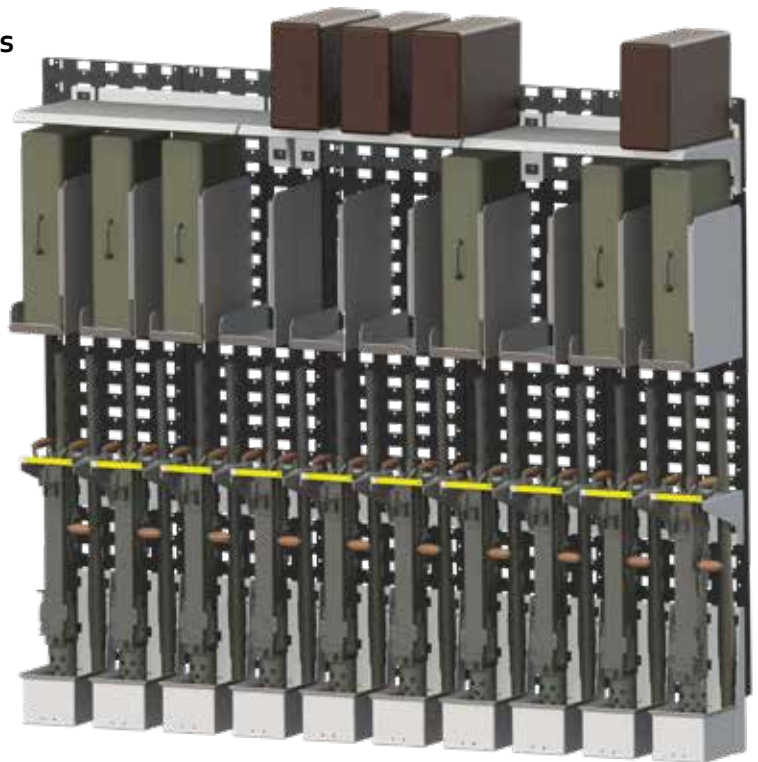


Picture show wall with Shelf 60 in use. For more information see page 23.



## 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

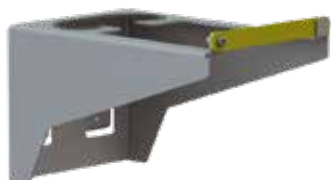
Heavy machine gun (.50 cal) barrels



## HMG Module

PART NUMBER: 803041

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



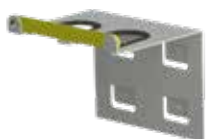
Can be delivered for multiple weapons upon request



## 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 similar.

Radius= 70 mm

Sold in pairs



## MG MK19

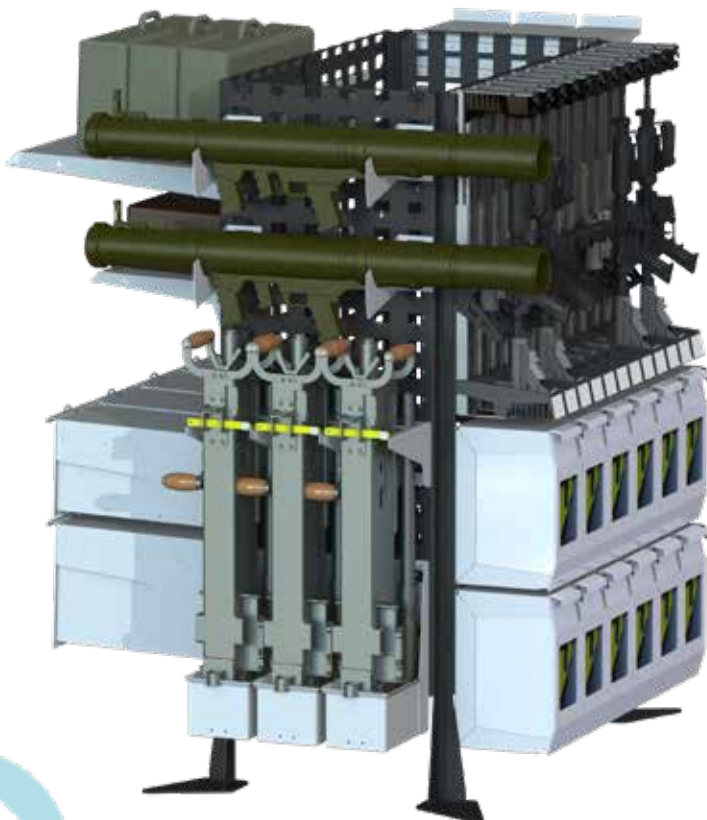
PART NUMBER:

MG MK19 Upper: 830056

MG Mk19 Lower: 830055



ProRack Panel Isles shown with Armoury program and ProRack storage units



- Storage solutions for M60 and other light machine guns
- Combine 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 231 mm	830057
MG Low, depth 310 mm	920215



HMG 50 cal upper  
with lock



MG Upper  
with extra barrel



MG Barrel support upper  
with lock\*



MG High wide



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



MG Low long  
Depth 231



MG Low  
Depth 231 mm



MG Low  
Depth 310 mm

\*Pad lock to be  
ordered separately

## 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

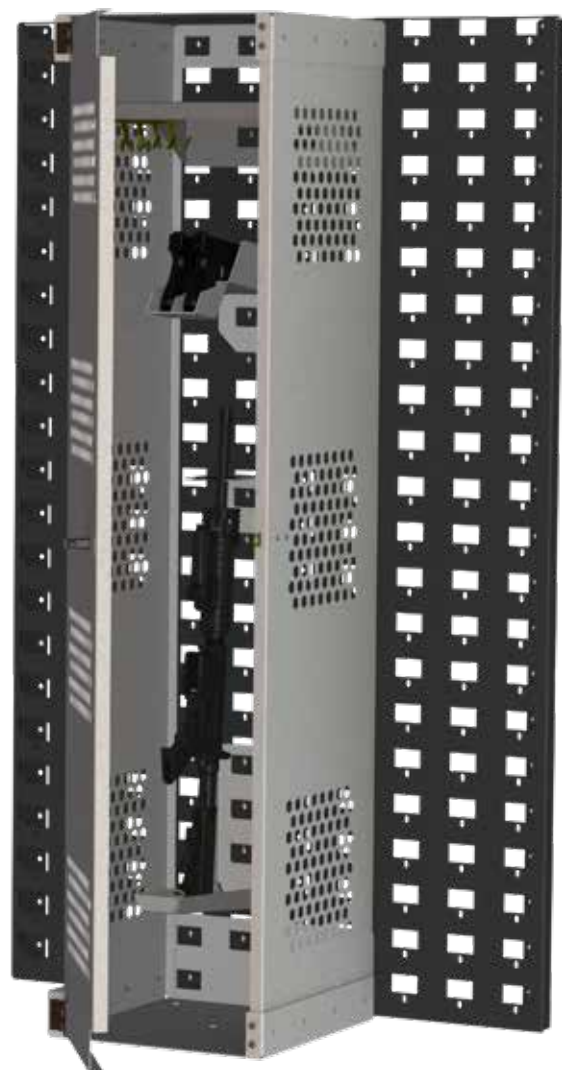
PART NUMBER: 920543

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



# 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



All drawers can be customized with inserts, as shown in pictures below.  
Contact for more information.

## Double foam inlay

PART NUMBER: 920367

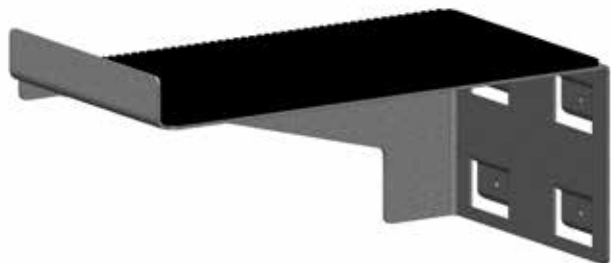
For Drawer 60



## 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 cm100



## Shelf 60

PART NUMBER: 807012

Depth: 60 cm Lenght: 100



## Shelf 40

PART NUMBER: 807013

Depth: 40 cm Lenght: 80 cm



Picture shows Shelf 60 units installed





**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	Dimentions [cm]	Weight	Part number
SSK 290	H190 x B100 x D48	300	810040
SSK 190	H190 x B75 x D48	225	810030
SSK 150	H150 x B55 x D48	160	810020
SSK 70	H73 x B55 x D48	90	810070
SSK 50	H53 x B42 x D35	60	810060
SSK 190 ammunition safe	H190 x B100 x D48	225	820010
SSK 150 ammunition safe	H150 x B55 x D48	160	820020
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: 820020  
SSK 150 weapon safe: 810020



## 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](http://www.raufoss.com/download)



## Pad lock clamp with grip knob

PART NUMBER: 207025

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



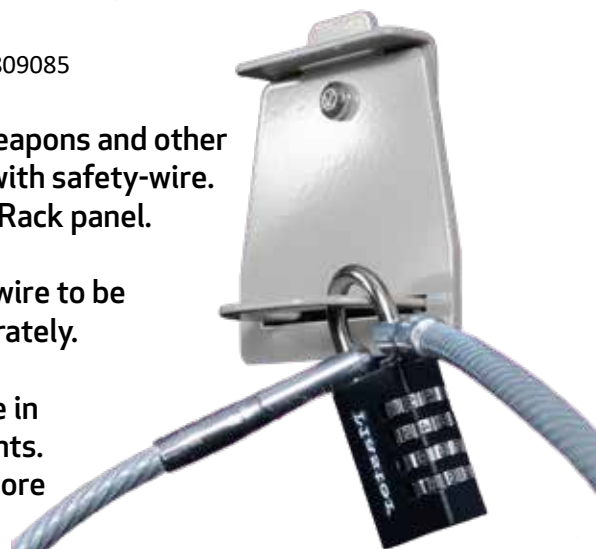
## WireLock

PART NUMBER: 809085

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

Pad lock and wire to be ordered separately.

Wire available in multiple lengths. Contact for more information.



---

---

---

---

---

---

---

---

---

---





To order or for more information please contact  
Raufooss Engineering AS

Telephone +47 46899000  
E-mail [post@raufooss.com](mailto:post@raufooss.com)  
[www.raufooss.com](http://www.raufooss.com)

