

# Rosengrens Polaris

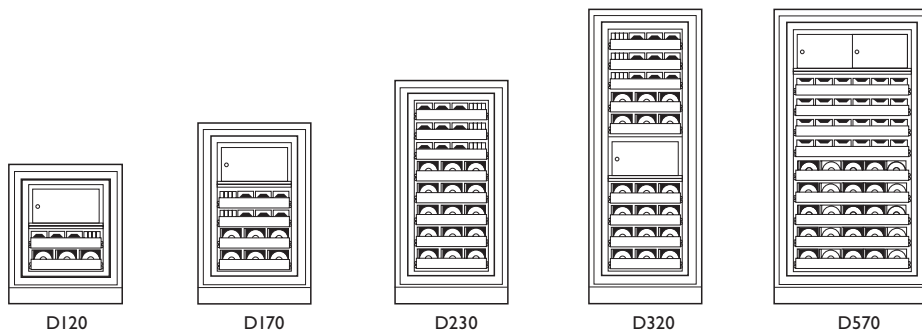
Fire protection of datamedia



Rosengrens Polaris is the new generation data media cabinets, tested and certified to withstand a fire for 2 hours. Rosengrens Polaris offers a maximum capacity in the minimum of space with an extensive range of interior fittings which ensures that different sizes and types of data media can be mixed and stored efficiently. The focus being on storage of CDs and DLT magnetic tapes. The cabinets are available in 5 different sizes and are all equipped with a bolt work that gives a good burglary resistance. Choose between key lock, combination lock or electronic lock. Dual locking is also possible.

# Rosengrens Polaris

## Fire protection of datamedia



### Product data

Model	External dimensions (mm)			Internal dimensions (mm)			Weight** (kgs)	Vol. (lit)
	Height	Width	Depth*	Height	Width	Depth		
D120	920	750	720	570	490	400	318	115
D170	1200	750	720	850	490	400	395	171
D230	1480	750	720	1130	490	400	495	227
D320	1950	750	720	1580 (1600)	490	400	645 (635)	316 (321)
D570	1950	1040	770	1580 (1600)	780	460	865 (840)	577 (587)

Figures within ( ) are valid for D320 and D570 approved by UL to Class I25 2H. For remaining models the figures are the same for both certifications.

\* Dimensions exclude 61 mm for handle. \*\* Weights without interior fittings and packing.

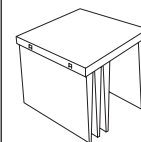
### Interior fittings

All fittings are adjustable on each 10 mm



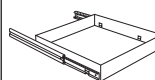
#### Fixed shelf

For D120 – D320  
Size 17x474x395  
For D570  
Size 17x764x445



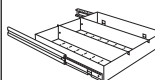
#### Fixed shelf combined with files

For D120 – D320  
Size 26x474x380  
For D570  
Size 26x764x445



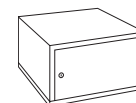
#### Extensible shelf

For D120 – D320  
Size 70x440x374  
For D570  
Size 70x730x444



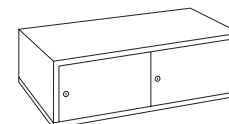
#### Extensible flexible shelf

For D120 – D320  
Size 60x434x392  
includes 2 dividers & 9 tilt supports  
For D570  
Size 60x724x452  
includes 4 dividers & 15 tilt supports



#### Lockable compartment

For D120 – D320  
Size 254x440x325



#### Lockable double compartment

For D570  
Size 254x440x325  
Dimensions per compartment

**Fire protection:** The Rosengrens Polaris series has been tested and approved to EN 1047-1 and certified by ECB·S to the fire resistance of S 120 DIS, which means 2 hours' fire protection. The range also holds an American UL certificate to the Class I25 2 H with fire and impact, which means 2 hours' fire protection.

**Locks:** Various lock options are available, Rosengrens key lock RKL-10, combination lock and electronic lock in different levels. All locks are tested and you can choose between single or dual locking. With the heavy locking bolt work the cabinets have a good burglary resistance.

**Design:** The design is functional and elegant with a light colour scheme, built-in hinges and a functional handle with push and seal closure as standard. Thanks to the cabinets smaller external dimensions in relation to capacity the cabinets blend in well with most environments.

**Quality and environmental management systems:** The Rosengrens Polaris series are all manufactured in accordance with the ISO 9001 quality management system and the ISO 14000 environmental management system.

**Quality control:** Rosengrens Polaris has been developed and continuously tested according to the Gunnebo Quality Guidelines which include several criteria relating to existing European norms with the aim of guaranteeing quality and assuring customers that the products live up to the highest expectations.

### Maximum storage capacity of datamedia

Type of datamedia	Size in mm	Media/shelf		Total number of datamedia/number of shelves				
		D120 - D320	D570	D120	D170	D230	D320	D570
CD/DVD	142x124x10	117	225	468/4	702/6	936/8	1404/12	2700/12
Zip drives	103x104x12	128	250	640/5	896/7	1280/10	1792/14	3500/14
DLT/LTO tapes	110x112x30	48	94	192/4	336/7	432/9	624/13	1222/13
DAT cassettes	80x60x15	134	260	1072/8	1608/12	2144/16	3216/24	6240/24

### Rosengrens Tann Ltd

Rosengrens House, 76-77 Knowl Piece Wilbury Way  
Hitchin – Hertfordshire SG4 0TY  
Tel 01462 471200, Fax 01462 420058  
www.rosengrens.co.uk

Member of the Gunnebo security group