

Nagasteel®

SINCE 1976

ABOUT NAGASTEEL

Established in 1976, Nagasteel is an ISO 9000:2001 certified company. It is registered with the Ministry of Finance, Malaysia and also the Construction Industry Development Board of Malaysia (CIDB) as a major supplier to government offices throughout the country. Nagasteel's corporate office is located in Kuala Lumpur and its 45,000 sq/ft factory with a workforce of more than 100, it is strategically located in Hulu Selangor; an hour north of Kuala Lumpur.

Since its inception, Nagasteel has grown rapidly and is now one of the leading manufacturers of high-quality steel furniture, space saver cabinets, racks and storage cabinets. Our products can be custom-designed to meet the requirements of our clients and to maximise the limited storage space that most of our clients face. We could participate from the early stages of space planning to all the way until the manufacturing and installation of our products.

NAGASTEEL MAINTAINS HIGH STANDARDS OF EXCELLENCE IN EVERY ASPECT.

Each stage of production is subject to exhaustive quality control measures. Today, with more than four decades of experiences, Nagasteel has emerged as one of the leading manufacturers of high quality steel based furniture in both domestic and global markets.

To cater for fast delivery and efficiency on logistics, Nagasteel also has a 10,000 sq/ft warehouse where we store our finished products. We also practise the standard ERP system for efficiency.



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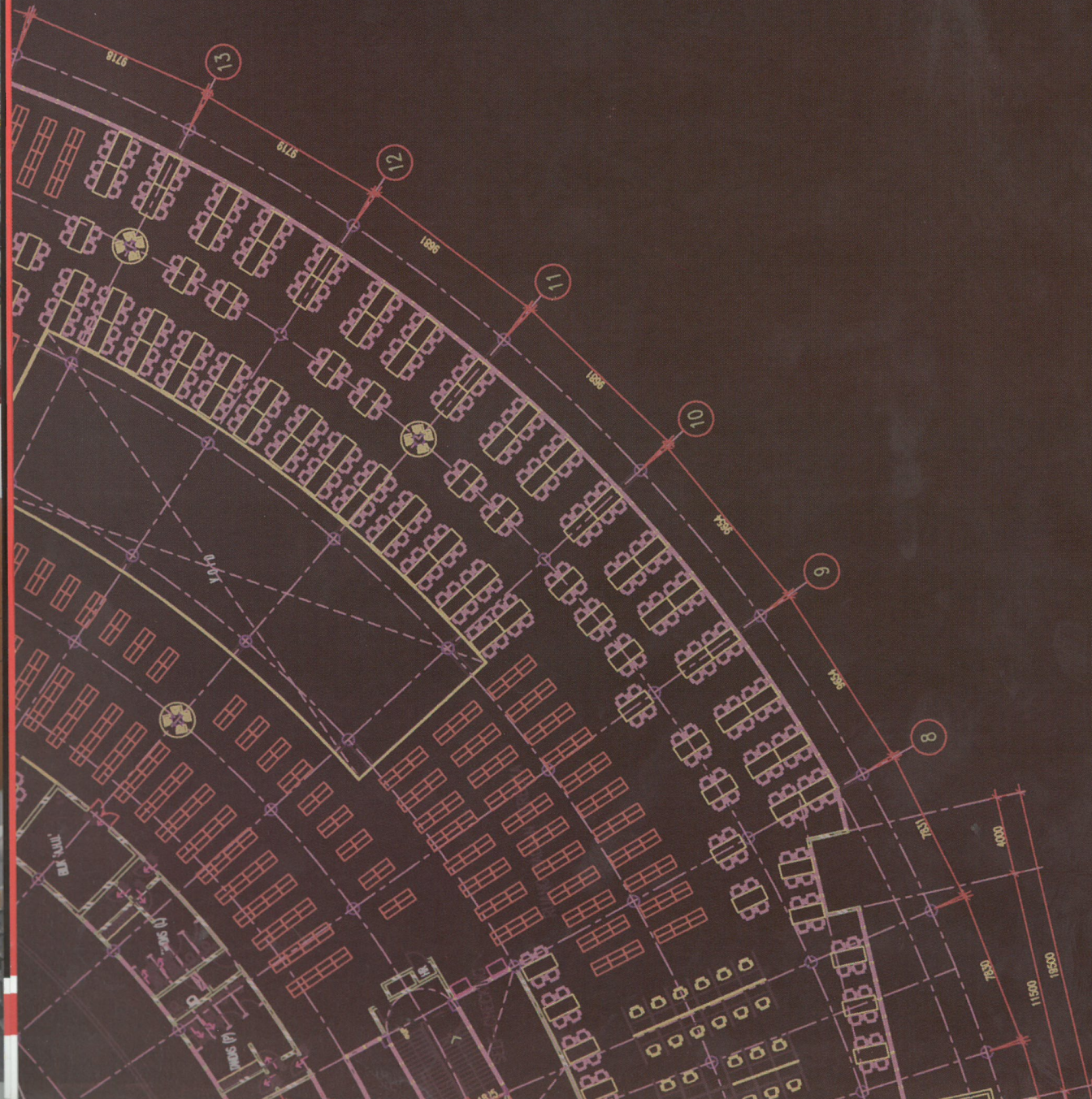
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NAGASTEEL MAINTAINS **HIGH**
STANDARDS OF EXCELLENCE IN EVERY
ASPECT.

PROJECTS

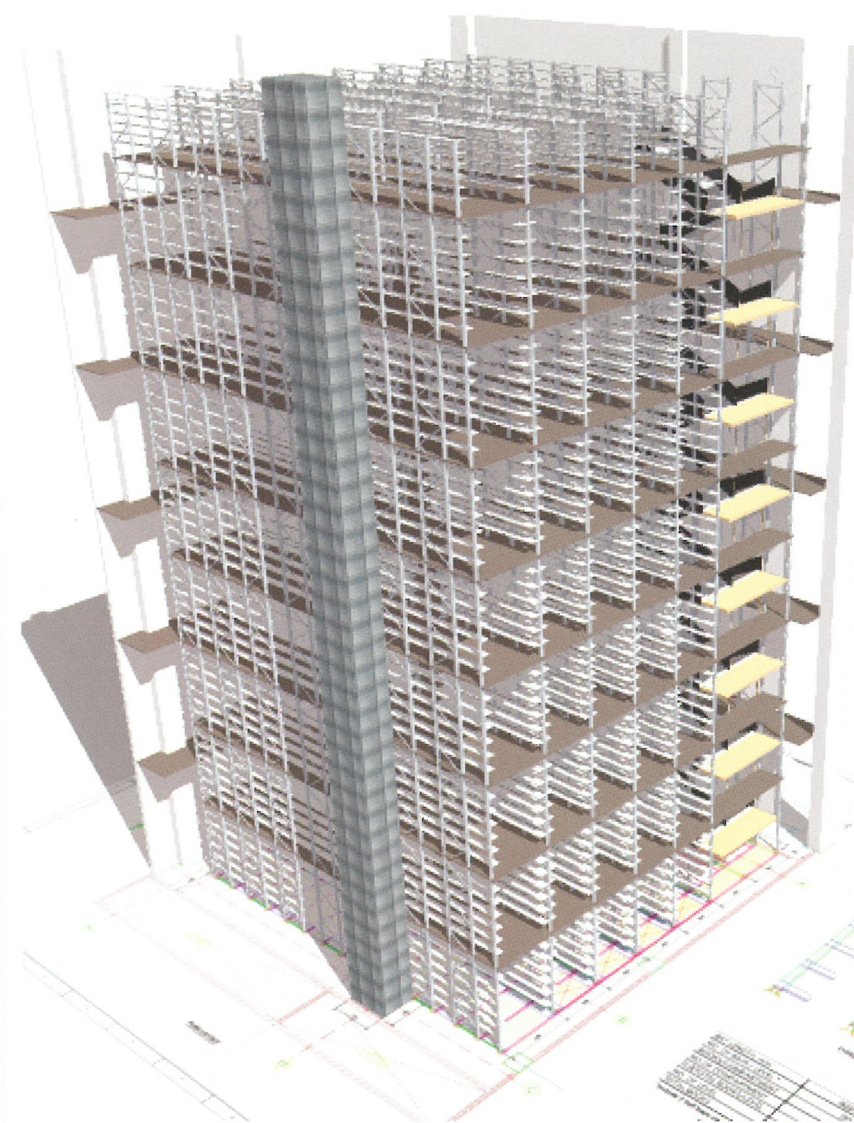


PERBADANAN PERPUSTAKAAN AWAM SELANGOR

Our bookshelves and end panels can be made to order, tailored to your exact requirements designs.

This is our Tron Series with lighted acrylic signage and our elegant Evo Series.



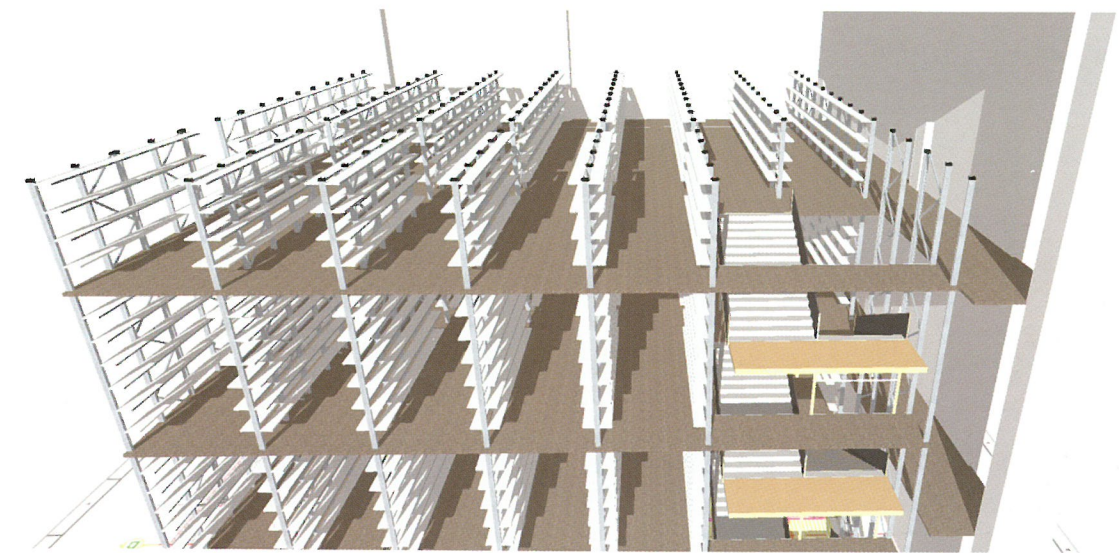
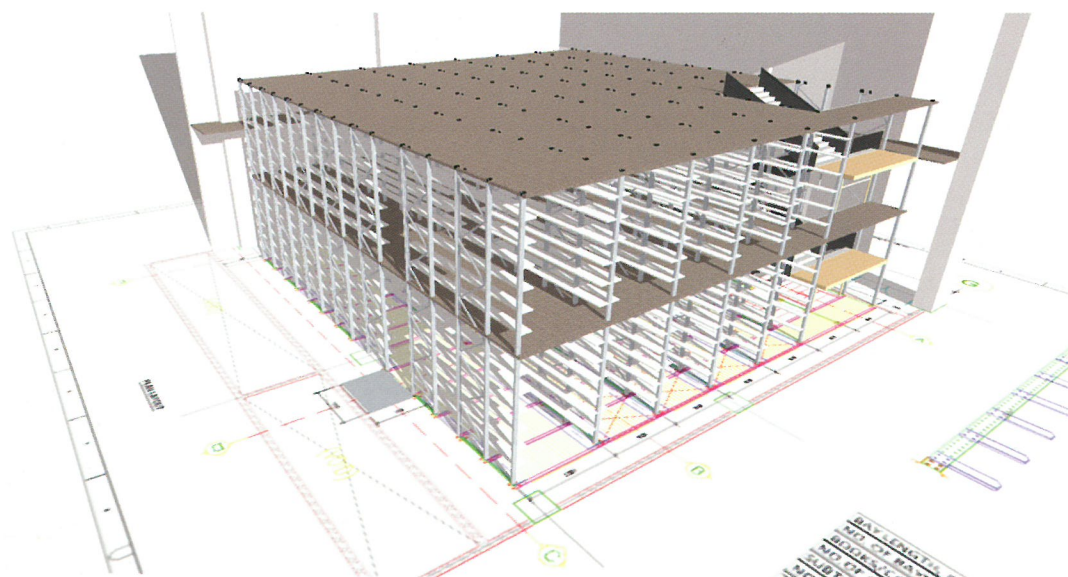


STACKROOM PERPUSTAKAAN NEGARA MALAYSIA KUALA LUMPUR

The complicated project is located between the 6th and 11th floor void of the newly completed National Library of Malaysia building. The stackroom area is 15600 W x 14700 D x 25200 H (mm). The challenge: To design shelving area to maximise book storage.

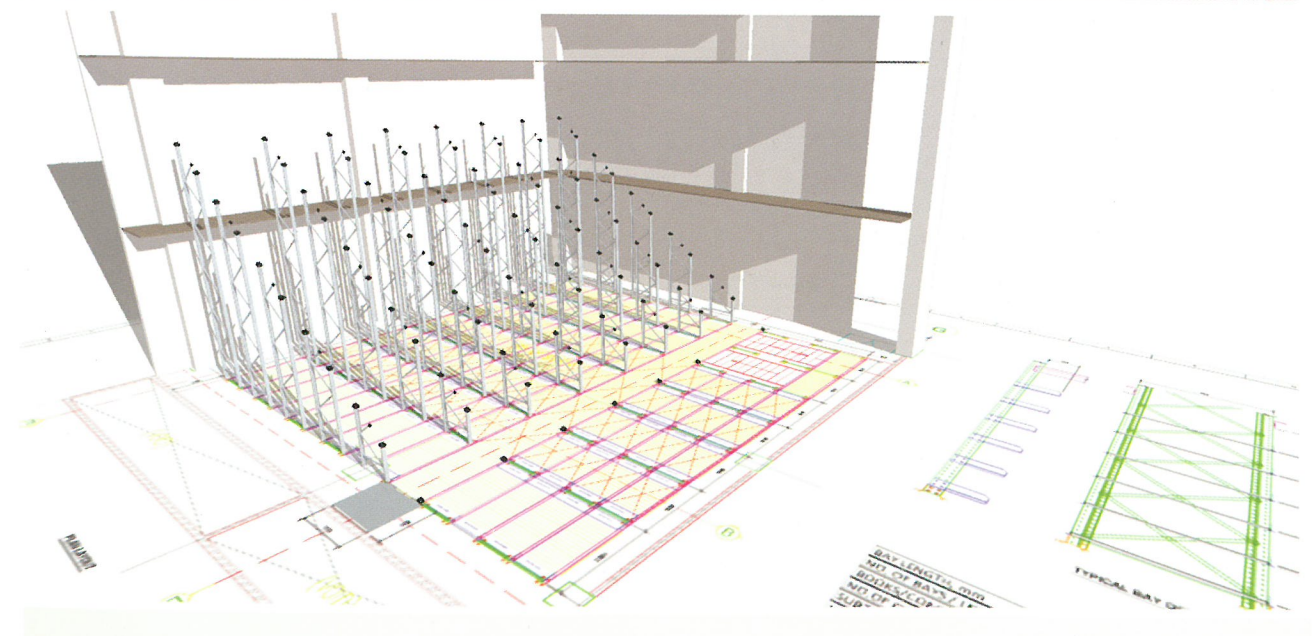
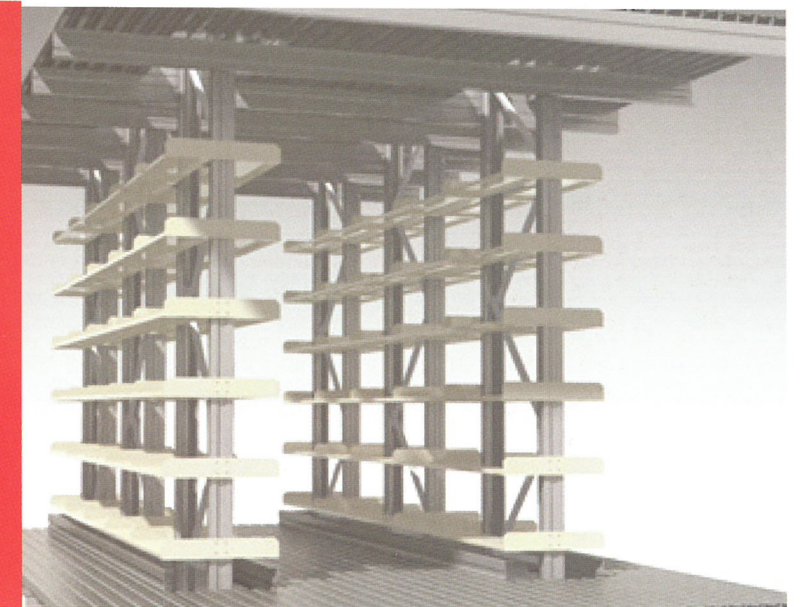
Our team's concept is to combine the warehouse racking system with book shelving using the latest state-of-the-art metal based technology.

This multilevel mezzanine floor stackroom is the first such project in Asia or even in this part of the world. We managed to maximize the 6-floor void area and turned it into 9-floor stack area. It is not possible to install an elevator or VMT (Vertical movement transport) since it needs at least 1200mm clearance at the top for mechanism and the space for pit hole at the bottom.



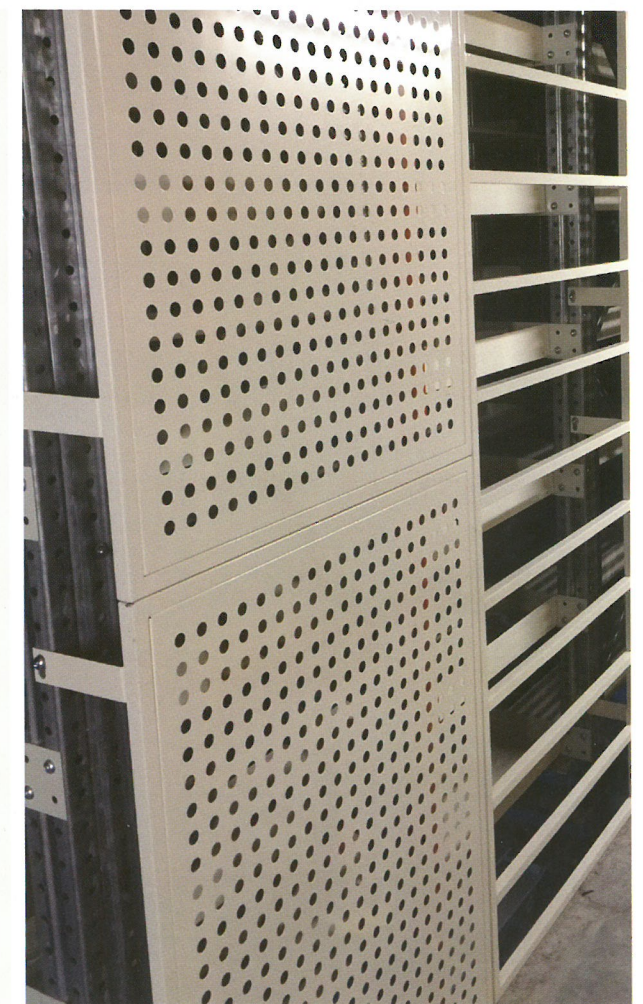
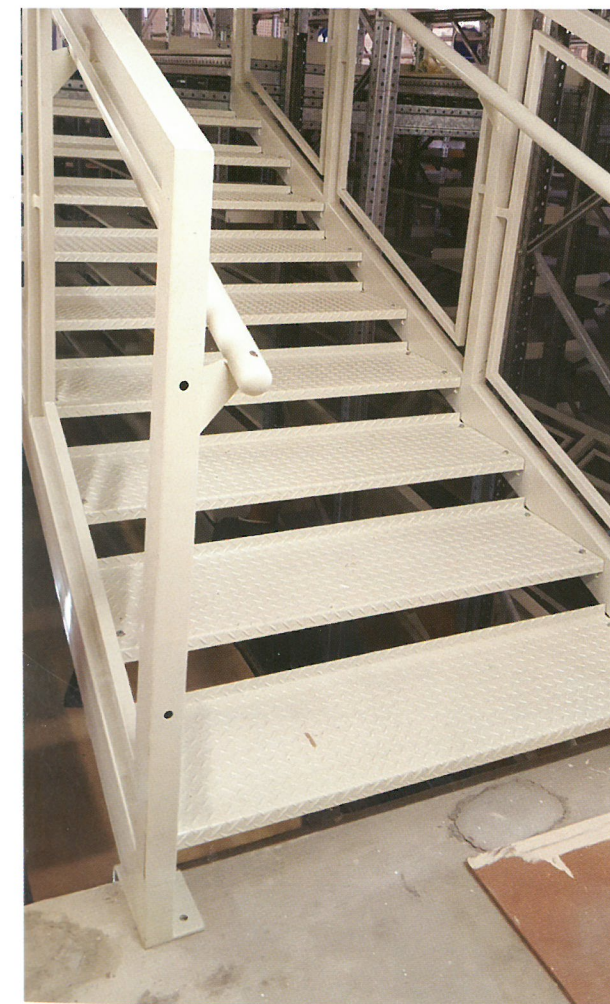
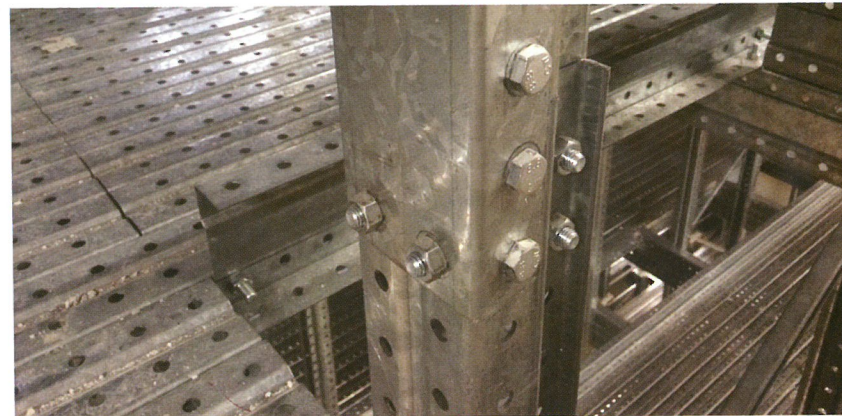
Our design consists of:

- Maximizing the void area
- Maximizing the volume of books to be stored
- Safety features (including electrical & firefighting)
- Beam structure & existing floor support to carry the load of the steel structures and the 400,000 books after completion
- Additional beam strengthening work using the latest state-of-the-art Italian CFRP Sika® Wrap 231C technology without hacking the beam
- State-of-the-art engineering design and technical calculations done by structural engineers.





The stackroom has 9 floors. Each floor height is 2800mm with about 144 bays per floor. It has a total of 1300 bays of bookshelves with 6 shelves per bay giving a total capacity storage of about 450,000 books.



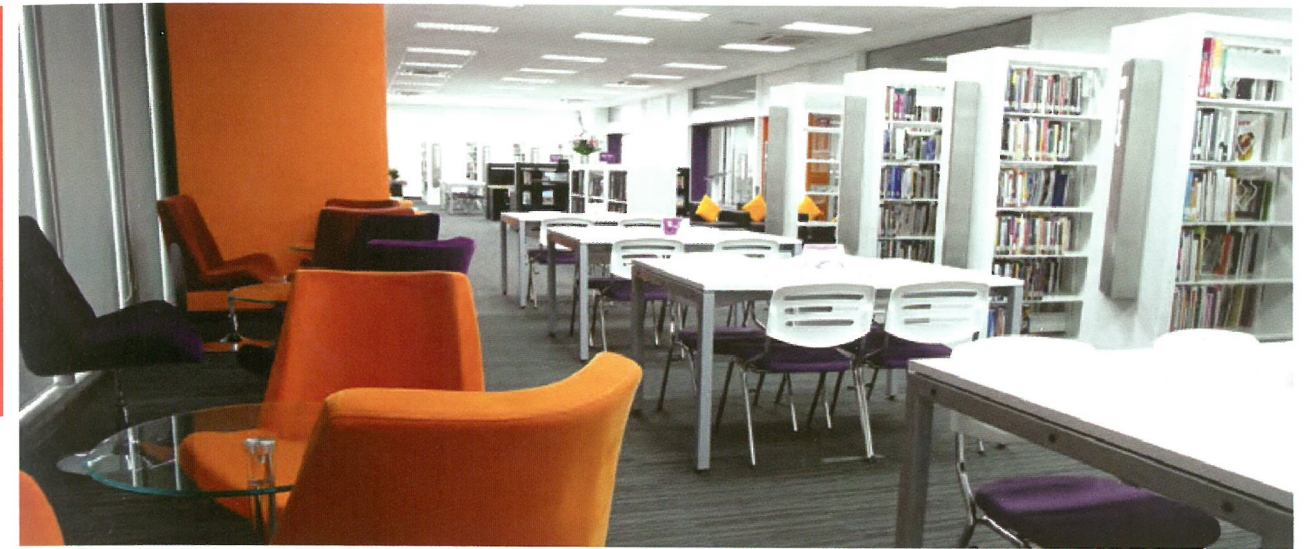


**INSTITUT
LATIHAN DEWAN
BANDARAYA
KUALA LUMPUR
(DBKL)
CHERAS**

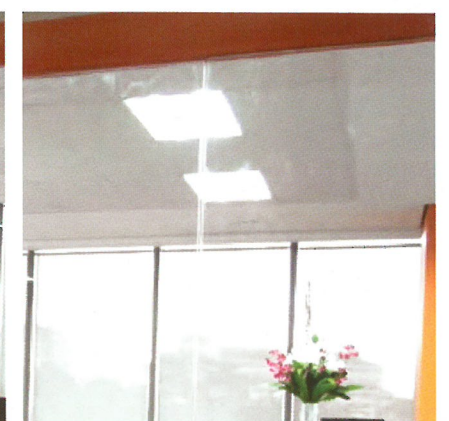
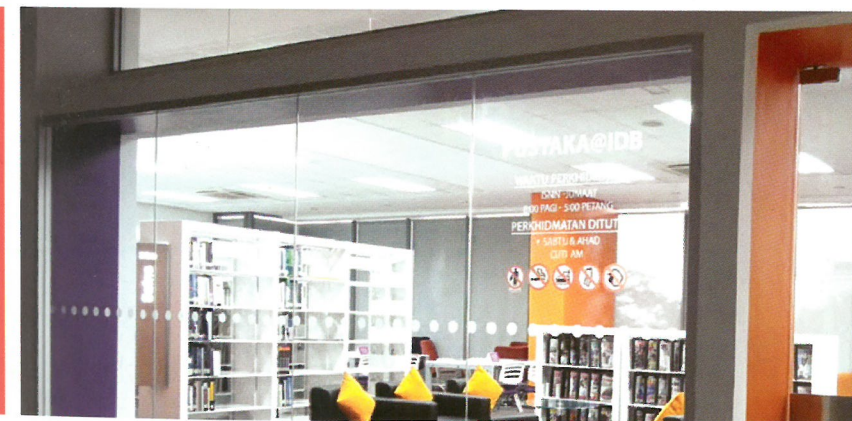


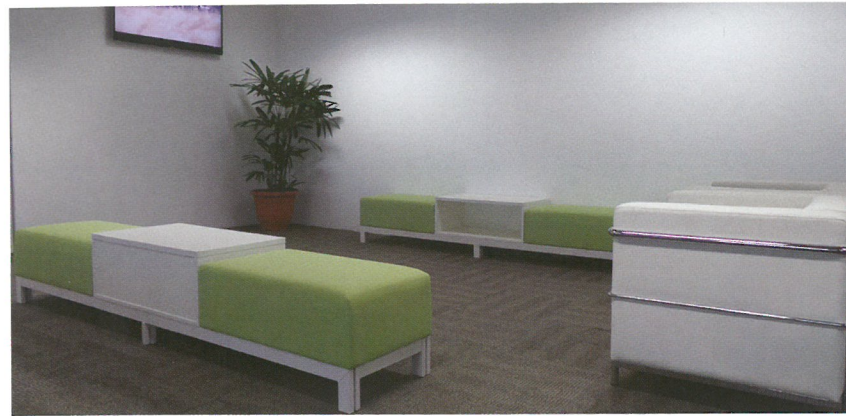
Colour selection is essential for the
ambience. It can also elevate the
classiness of an area.

Our client decided on a combination of
black, white and orange colours for their
library shelves.



Lighted acrylic signage is used
for ease of locating the specific
aisle.





**MENARA
MAYBANK
KUALA LUMPUR**



We created a new design for this prominent bank. It is birdnest concept. The design is now under patent registration.

We are committed to provide expert assistance in library design - from specifications to 3D furniture layouts. Upon approval by our client, we then manufacture , supply, install and commission.



**INSTITUT PENDIDIKAN GURU
BANDAR ENSTEK NILAI**

Our client requested bright red custom-made end panels.

Soothing colour adds peace and harmony to the learning
ambiance.



Nagasteel®
PROJECTS



ELTC
BANDAR ENSTEK
NILAI

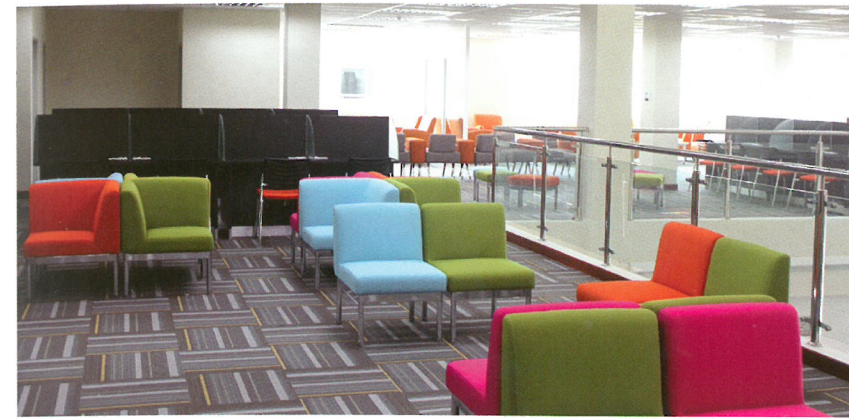
Nagasteel bookshelves are strong yet sleek, colourful and attractive. They are affordable and versatile.



Nagasteel®
PROJECTS

UiTM
PASIR GUDANG

To create a soothing ambiance, colour is very important to blend in harmony with the interior decoration.



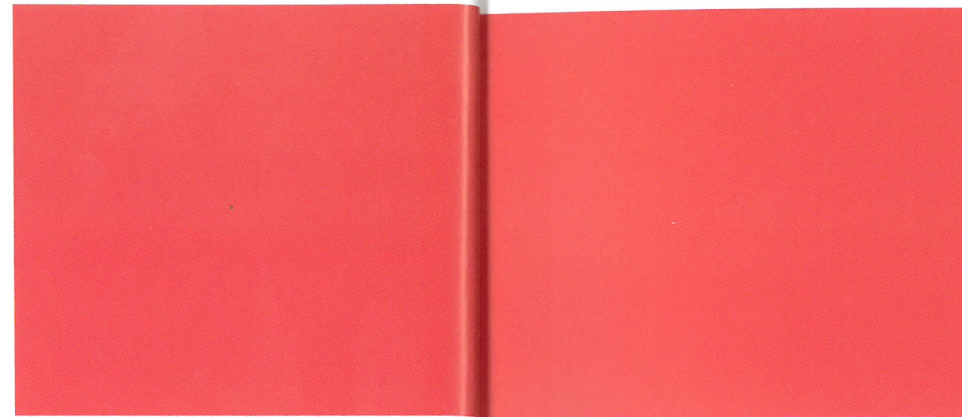


GALERI SULTAN AZLAN SHAH KUALA KANGSAR

A special custom project for the Sultan Azlan Shah Gallery. We have to design cabinets to house the late Sultan's memorabilia which include several 6 meter paintings.



This is the first locally manufactured electrical mobile cabinets in Malaysia. Dewan Bandaraya Library was the first project to install the Electrical unit.



With Nagasteel's modular system, clients can mix and match items and colours to the space.



Workstation is an efficient work environment furniture. It provides maximum space utilization without sacrificing comfort.

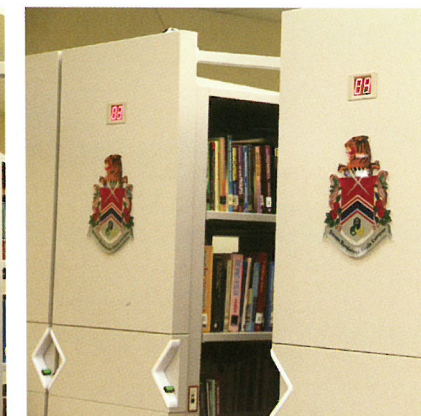
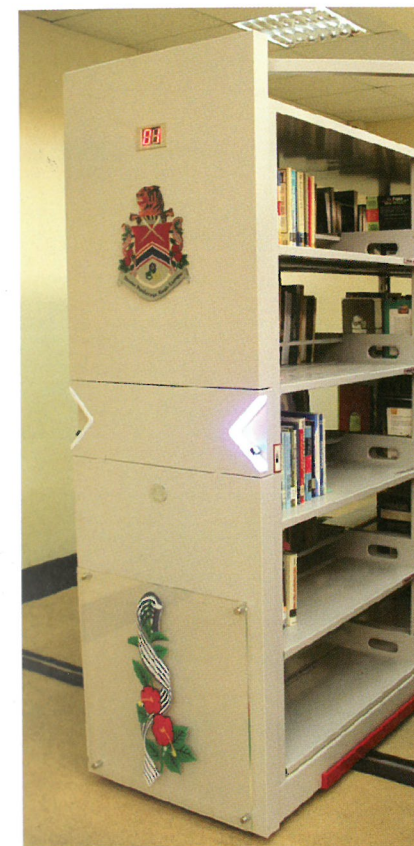




**POLITEKNIK JELI
KELANTAN**



We can blend in different type of furniture as well as colours for the different sections of the library.



**PERPUSTAKAAN DEWAN
BANDARAYA KUALA LUMPUR
TTDI**

This is the first library in Malaysia to use the electronic mobile cabinets with their attractive customised corporate logo on the side. This is definitely a space saver for the library.



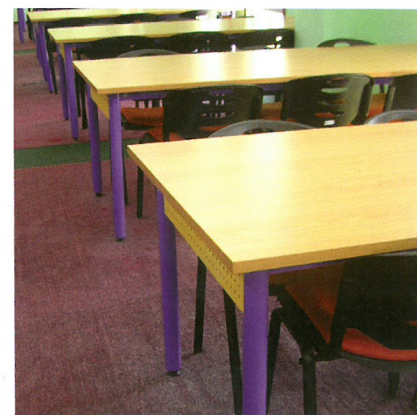
Nagasteel®
PROJECTS



**PERPUSTAKAAN
AWAM DESA
SIMPANG
PELANGAI
BENTONG**



Nagasteel products are more durable, being far more resistant and withstand daily abuse. They are easily maintained.



Nagasteel®
PROJECTS

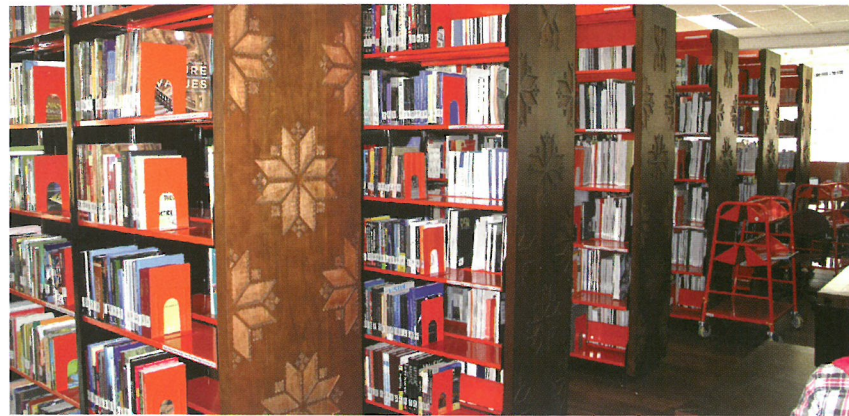


**HERIOT-WATT
UNIVERSITY
PUTRAJAYA**

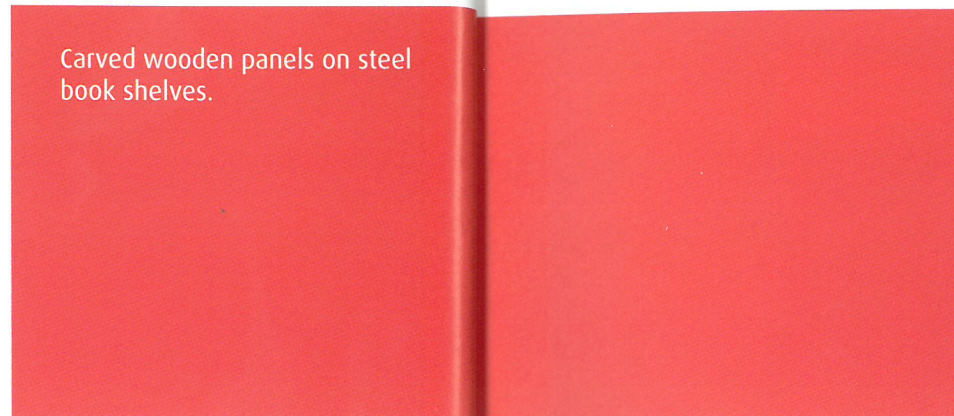
One of the leading UK University's branch campus prefers Nagasteel's products. They even trust Nagasteel's quality products.



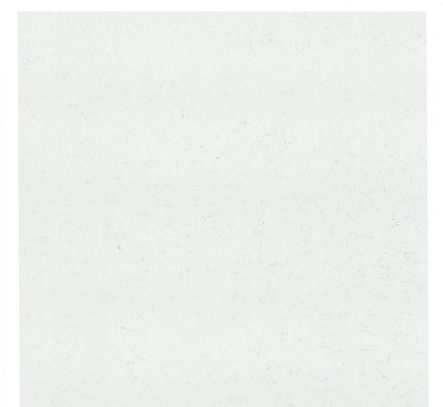
Nagasteel® PROJECTS



Carved wooden panels on steel book shelves.



Nagasteel® PROJECTS



We can carved traditional motifs on wooden panels as specified by our client to blend in the architectural designs of the library.



**UNIVERSITI
SAINS ISLAM
MALAYSIA (USIM)**
NILAI NEGERI
SEMBILAN



Nagasteel's book shelves systematically arranged for reading ambience and accessibility. It encourages group discussion with 4-person reading table and settees for leisure reading



**HOSPITAL GUA
MUSANG
KELANTAN**

Hospital libraries should be a bright and colourful. A relaxation place for hospital staff and patients.





We create beautiful workplace that encourages interaction and ideal place for discussion, allowing users to be more interactive and productive.





It is possible to make sand blasted glass end panels with the client's logo. The glass end panels add aesthetic values and elevates the ambience of the library.

MAHKAMAH KLANG SELANGOR



Thousands of court cases files can be stored in Nagasteel's sturdy manual mobile cabinets. It is lockable to ensure security.

For the court house's cafeteria and waiting area, Nagasteel's seating is most durable, comfortable and cost effective.



OUR PRODUCTS

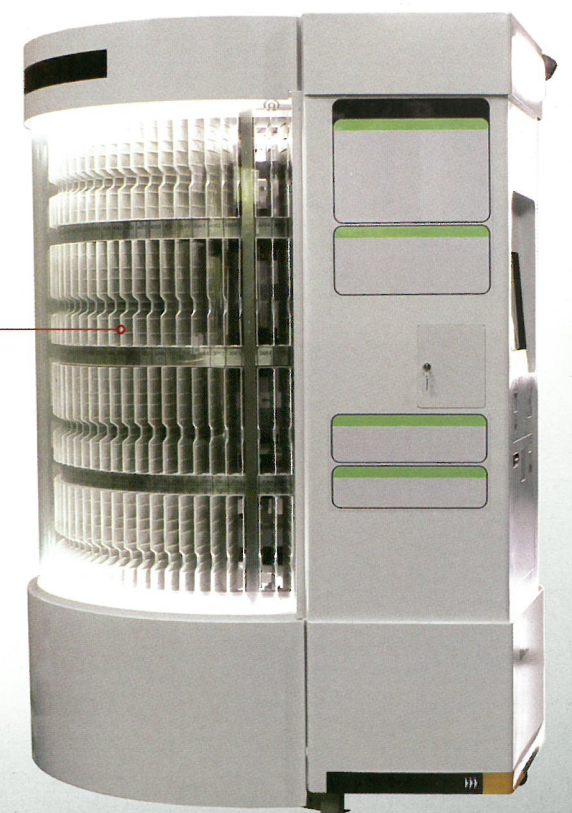
Nagasteel®
BOOK-O-MATIC



Receipt Printer

Book Viewing Window

Book-O-Matic



Nagasteel® BOOK-O-MATIC®



Dimension
- 1500 W x 1750 L x 2300 H mm

Shelf capacity
- Up to 336 books

Power supply
- AC220V x (1+10%), 50-60Hz, 20A

Power consumption
- Standby 300W , Maximum 1000W

Operating temperature
- 0 C to 50 C

Storage temperature
- -10 C to 60 C

Relative humidity
- 10% to 90% (non-condensing)

IP Rating
- IP31

Grounding resistance
- < 4

Noise level
- Less than 30dB 1m away from the equipment

FEATURES

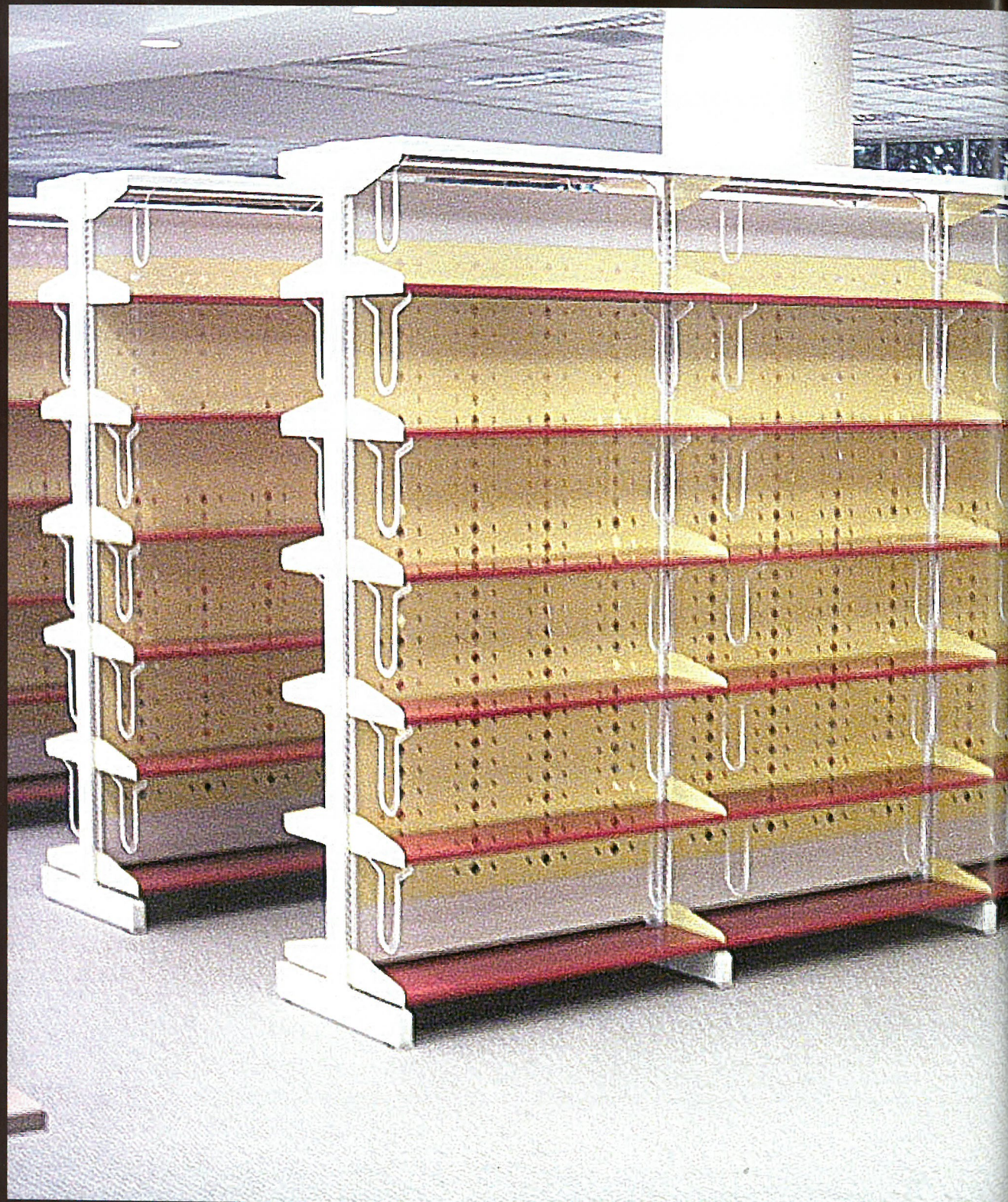
- › Extending library hours
- › Extending library services to public places and neighborhoods
- › Real-time recording patrons' self-services activities
- › Automatic dispensing of loan book and allows returns,
- › Convenient self-service registration
- › Location information, remote reservation and loan collection
- › Books will only dispense upon complete data entry
- › 24/7 video surveillance, remote video content storage and remote monitoring.

Nagasteel® BOOKSHELVES



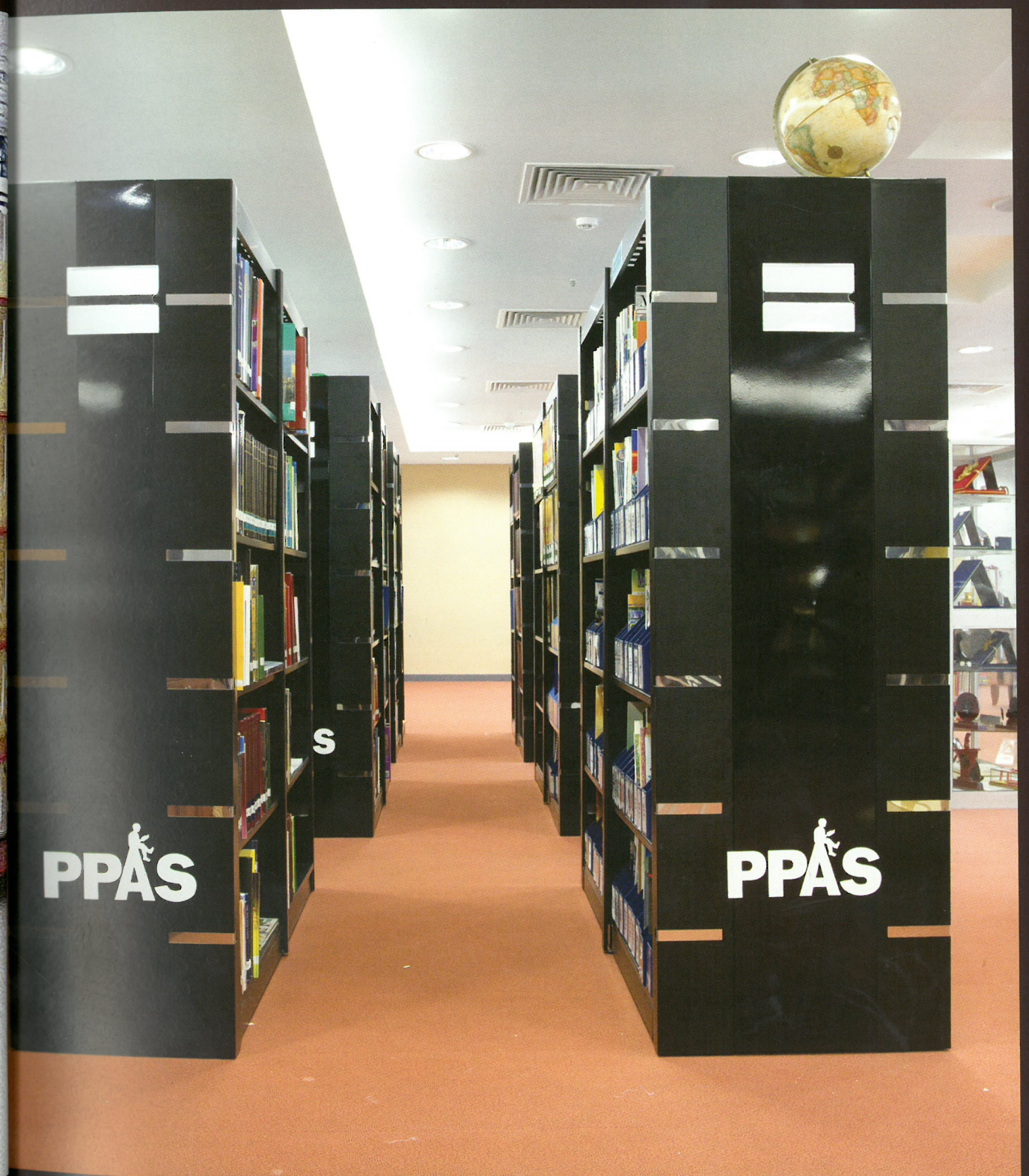
NAGA SERIES

Nagasteel®
BOOKSHELVES



KOMODO SERIES

Nagasteel®
BOOKSHELVES



EVO SERIES

Nagasteel®
BOOKSHELVES



TRON SERIES

Nagasteel®
BOOKSHELVES



NAGA 001
SINGLE SIDED BOOK SHELF
915W x 320D x 2286H mm



NAGA 001A
SINGLE SIDED BOOK SHELF
915W x 320D x 1981H mm



NAGA 001B
SINGLE SIDED BOOK SHELF
915W x 320D x 1524H mm



NAGA 001C
SINGLE SIDED BOOK SHELF
915W x 320D x 1194H mm



NAGA 002
DOUBLE SIDED BOOK SHELF
915W x 520D x 2286H mm



NAGA 002A
DOUBLE SIDED BOOK SHELF
915W x 520D x 1981H mm



NAGA 002B
SINGLE SIDED BOOK SHELF
915W x 520D x 1524H mm



NAGA 002C
SINGLE SIDED BOOK SHELF
915W x 520D x 1194H mm



NAGA 001D
SINGLE SIDED BOOK SHELF
W/ END PANELS
915W x 320D x 2286H mm



NAGA 001E
SINGLE SIDED BOOK SHELF
W/ END PANELS
915W x 320D x 1981H mm



NAGA 001F
SINGLE SIDED BOOK SHELF
W/ END PANELS
915W x 320D x 1524H mm



NAGA 001G
SINGLE SIDED BOOK SHELF
W/ END PANELS
915W x 320D x 1194H mm

Nagasteel® BOOKSHELVES



NAGA 002D
DOUBLE SIDED BOOK SHELF
W/ END PANELS
915W x 520D x 2286H mm



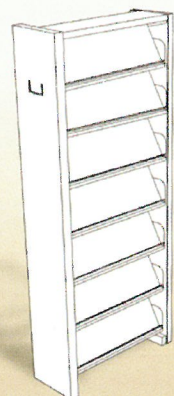
NAGA 002E
DOUBLE SIDED BOOK SHELF
W/ END PANELS
915W x 520D x 1981H mm



NAGA 002F
DOUBLE SIDED BOOK SHELF
W/ END PANELS
915W x 520D x 1524H mm



NAGA 002G
DOUBLE SIDED BOOK SHELF
W/ END PANELS
915W x 520D x 1194H mm



NAGA 001H
SINGLE SIDED PERIODICAL
SHELF WITH END PANELS
915W x 320D x 2286H mm



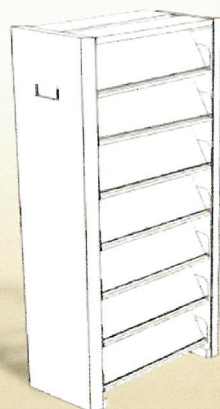
NAGA 001J
SINGLE SIDED PERIODICAL
SHELF WITH END PANELS
915W x 320D x 1981H mm



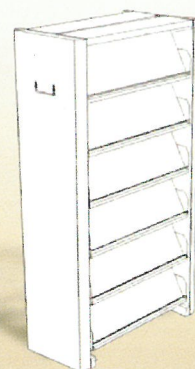
NAGA 001K
SINGLE SIDED PERIODICAL
SHELF WITH END PANELS
915W x 320D x 1524H mm



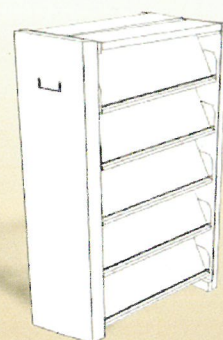
NAGA 001L
SINGLE SIDED PERIODICAL
SHELF WITH END PANELS
915W x 320D x 1194H mm



NAGA 002H
DOUBLE SIDED PERIODICAL
SHELF WITH END PANELS
915W x 686D x 2286H mm



NAGA 002J
DOUBLE SIDED PERIODICAL
SHELF WITH END PANELS
915W x 686D x 1981H mm



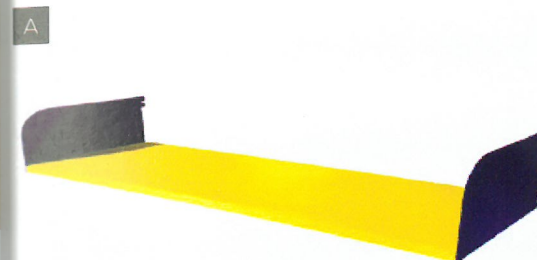
NAGA 002K
DOUBLE SIDED PERIODICAL
SHELF WITH END PANELS
915W x 686D x 1524H mm



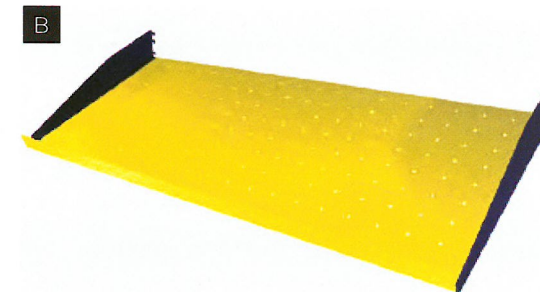
NAGA 002L
DOUBLE SIDED PERIODICAL
SHELF WITH END PANELS
915W x 686D x 1194H mm

Nagasteel® BOOKSHELVES

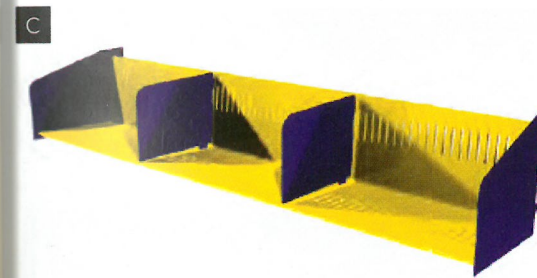
TYPES OF SHELVES



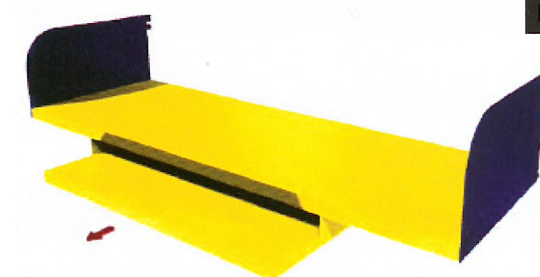
A. NAGA 003*
BOOK SHELF
890W x 229D x 20H mm



B. NAGA 004
MAGAZINE SHELF
890W x 310D x 25H mm



C. NAGA 005
MULTIMEDIA SHELF
890W x 152D x 152H mm



D. NAGA 006
BOOK SHELF WITH PULL OUT TRAY
890W x 254D x 20H mm

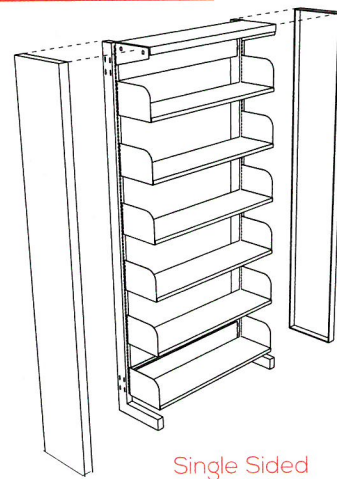


F. NAGA 007
PERIODICAL SHELF
890W x 305D x 20H mm

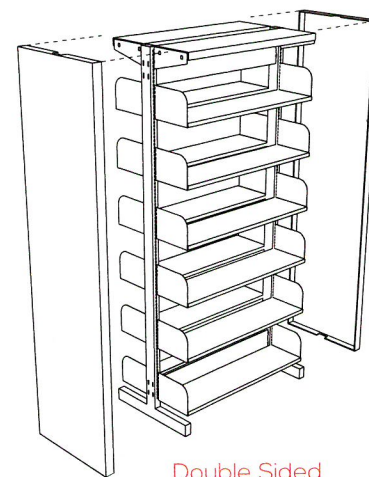
*FOR NAGA 003. YOU CAN CHOOSE
THE DEPTH OF 229MM OR 305 MM.

Nagasteel® BOOKSHELVES

SINGLE SIDED AND
DOUBLE SIDED

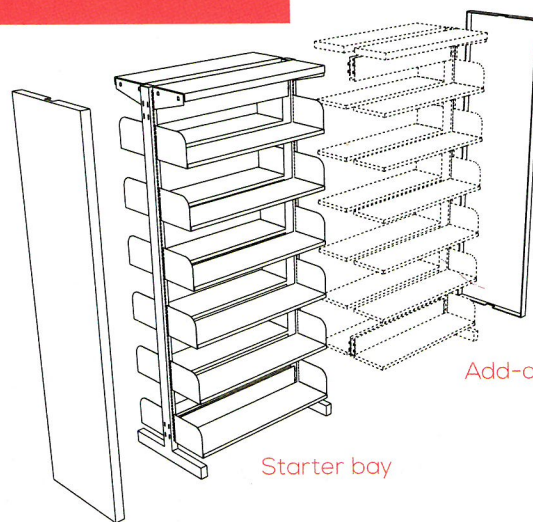


Single Sided



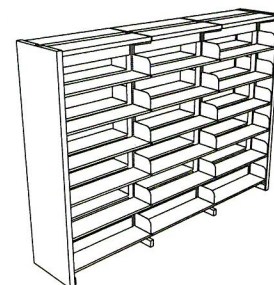
Double Sided

DESCRIPTION

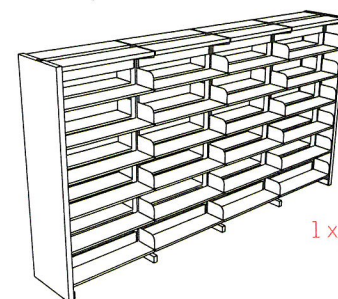


Add-on bay

Starter bay

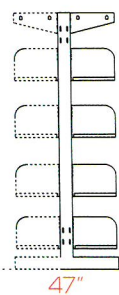


1 x 3 Bays

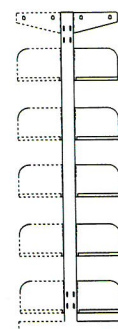


1 x 4 Bays

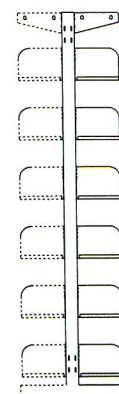
VARIOUS RACK HEIGHT
LOADING PER SHELF - 80KG



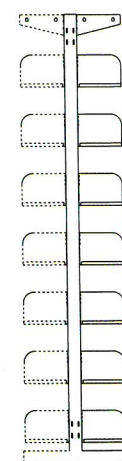
47"



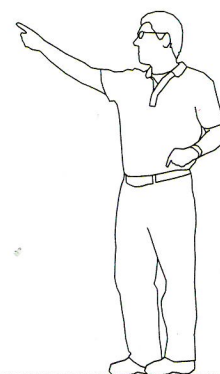
60"



78"



90"



Nagasteel® END PANELS

NAGA 020
WOODEN END PANEL



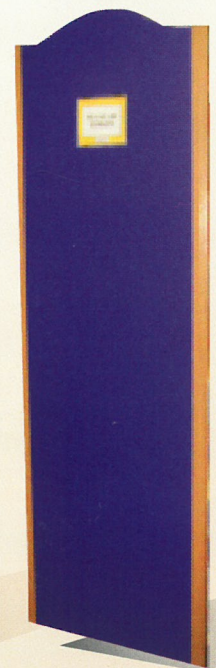
NAGA 021
WOODEN END PANEL
WITH EMBOSSED LOGO



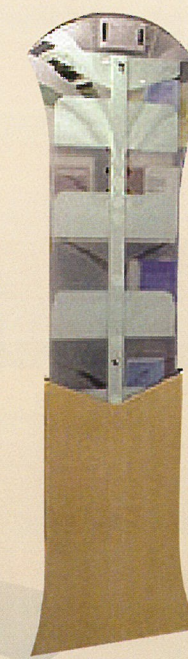
NAGA 022
WOODEN END PANEL
WITH SANDBLASTED
GLASS DESIGN



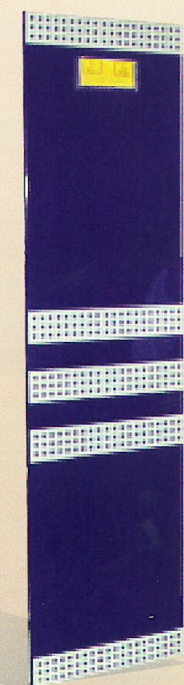
NAGA 023
WOODEN END PANEL
WITH LAMINATED
MAICA



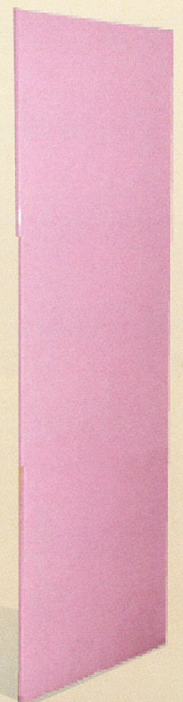
NAGA 024
DECORATIVE WOODEN
END PANEL



NAGA 025
WOODEN END PANEL
WITH SANDBLASTED
HALF-GLASS DESIGN

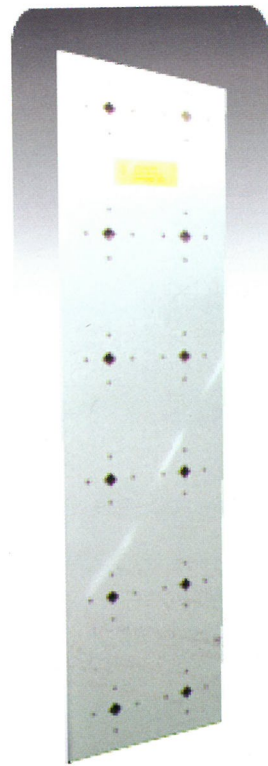


NAGA 027
PUNCHED HOLE
DECORATIVE STEEL END
PANEL

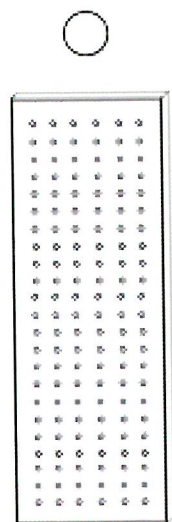


NAGA 028
STEEL END PANEL

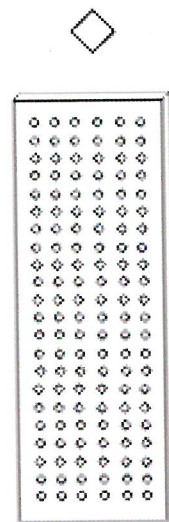
Nagasteel® END PANELS



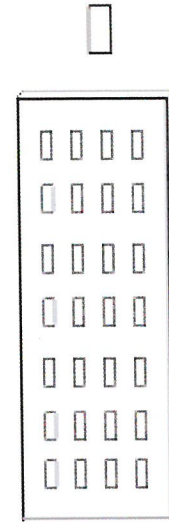
NAGA 026
DECORATIVE STEEL
END PANEL
(VARIOUS SHAPES)



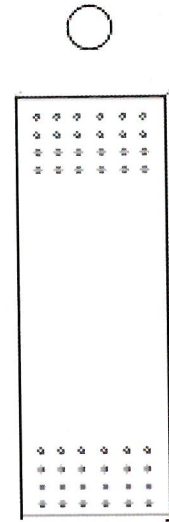
NAGA 026A



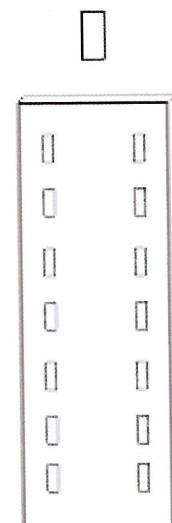
NAGA 026B



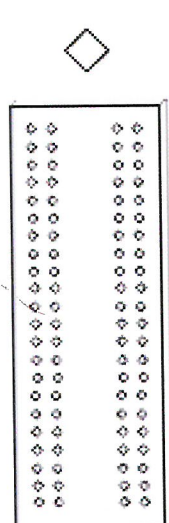
NAGA 026C



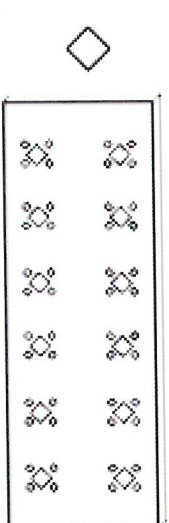
NAGA 026D



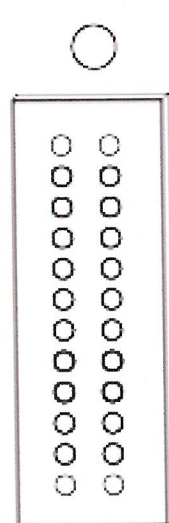
NAGA 026E



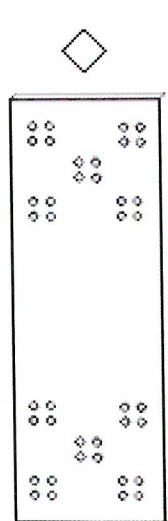
NAGA 026F



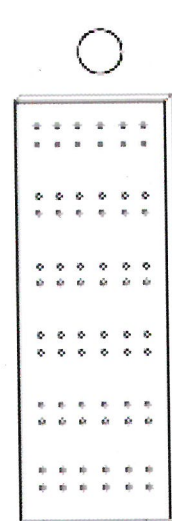
NAGA 026G



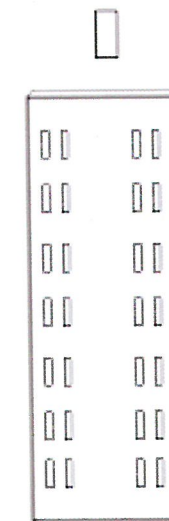
NAGA 026H



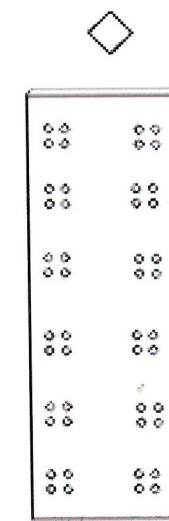
NAGA 026I



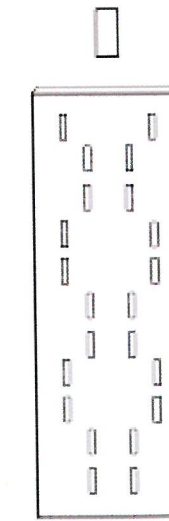
NAGA 026J



NAGA 026K



NAGA 026L



NAGA 026M

Nagasteel®

LIBRARY ACCESSORIES



NAGA DB203
DOUBLE BARRIER GATE
340W x 1410D x 1005H mm

MOTOR

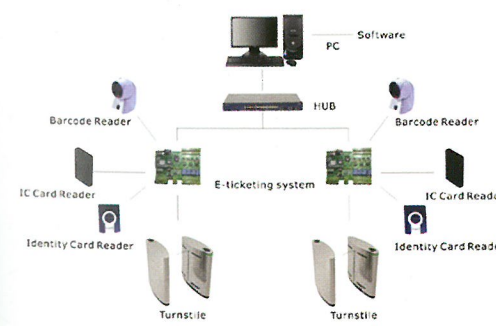
- Three million times or above tested for motor
- Overheat and overload dual protection for motor



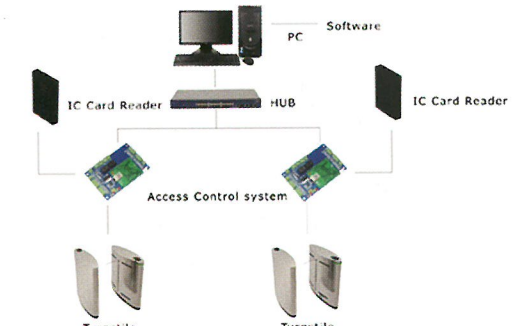
- High durability with industrial parts
- All running parts are quiet without any noise & shock

DIAGRAM

E-ticketing System



Access Control System



Terminal Connection



LIBRARY ACCESSORIES



NAGA DB306
BARRIER GATE
185W x 1400D x 1020H mm

All the gate models are space efficient security barriers, compact design, yet offer sufficient space to integrate any access control system. It can be mounted with display, passage counter, card reader, token operation, traffic light, command console. The alarm system is alerted against unauthorised entries when interfaced with a PC through RS232(RS485, TCP-IP) line. The unique swing arm feature provides a fail-safe safety solution in case of emergency evacuation during power failure. Durability with minimal maintenance means years of trouble free passages. The gate creates a secure environment in a reception area. Nagasteel gates are used in various applications from stadiums and arenas entries, perimeter and interior security, recreation and amusement parks, retail crowd control, transit fare collection and lobby access control.

OPERATING MODES

- Single passage in the set direction
- Bi-directional single passage
- Free passage in the set direction
- Always free or locked

MATERIALS

- Housing: made of metal sheets and painted with 20/10, or in stainless steel AISI 304 or AISI316
- Barrier swings: plastic plate, toughened glass, stainless steel frame.

Technical Data	Unit	NAGA DB306
Passage Width	mm	<900
Throughput rate	p/m	35
Power supply	V(ac)	100~240
Operational voltage	V(dc)	24
Max power consumption	w	120
Frequency	hz	>44
Working temperature	C	-25~+70
Electro-magnetic drive		DC
Dimension excluding bar	mm	1400x185x1020
Net weight including bars	kg	95

MATERIALS

- Use IC cards, ID cards, Bar code or magnetic cards as automatic identification system to get access.
- A direction indicator shows current status of pedestrian access and guides pedestrians to a correct and smooth passage way.
- A combination of infrared sensors and anti-illegal entry into pedestrian access, allows pedestrians for smooth flow.
- Double anti-clipping function: photocell anti-clipping and mechanical anti-clipping
- Auto reset function. If no one passes during the identified card sequence, the system will reset automatically. The pedestrian is prohibited to pass until second identification reading.
- The barrier can be set for delay closing between 1-60 seconds after valid card reading.

FINISHING

- High quality powder coating plus lacquered finish
- Dark grey colour high quality powder coating plus lacquered finish
- Sand paper powder coating with pearl mica effect

LIBRARY ACCESSORIES



NAGA XC-BM106
LIBRARY STAFF WORKSTATION

PRODUCT MODEL XC-BM106

- Operating frequency - 902 - 928 MHz
- RF output power - 1.0W (+30 dBm)
- Continuous read distance - up to 4m (configuration dependent)
- Operating mode - fixed frequency/ frequency hopping

FEATURES

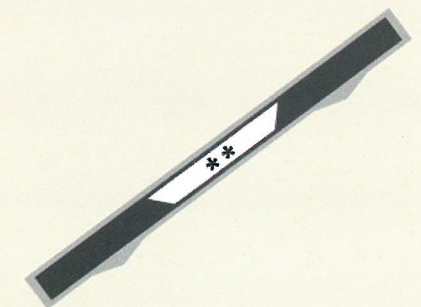
- Library tag issuing and tag data setting, payment, reporting book loss and other related operations
- program to read the RFID tags and manage the state of circulation
- Low power consumption
- Support 1D/2D barcode
- Simultaneous identification, up to 5 books

PRODUCT MODEL XC-TF8102-B

- Dimensions - 104 x 5.5x 0.28mm
- Operating frequency - 860 - 960MHz
- Standard supported - ISO 18000-6C
- Functionality - Read/Write
- Operating temperature - -40 °C to +85°C
- Storage temperature - -20°C to +50°C
- Available data area - 768 bits
- Unique Identifier - 96 bits
- Anti-collision - simultaneous identification
- Security - read protect & access password

FEATURES

- Very small, thin profile
- Long service life
- Easy Installation
- High storage capacity
- Programmable
- Fast simultaneous identification



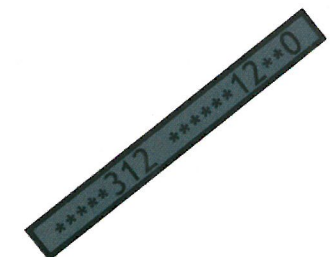
NAGA XC-TF8102B
RFID LIBRARY TAG
104W x 5.5D x 0.28H mm

PRODUCT MODEL XCBM- 501A

- Dimensions - 110 x 12x 5 mm
- Operating frequency - 860 - 960MHz
- Standard supported - ISO 18000-6C
- Functionality - Read/Write
- Operating temperature - -10 °C to +70°C
- Available data area - 752 bits
- Unique Identifier - 96 bits
- Anti-collision - simultaneous identification
- Data retention - > 10 years

FEATURES

- Designed for bookshelf identification
- Used to store book shelf location, layer location information
- Optimized for sequential shelving and inventory
- Data storage
- Programmable



NAGA XC-BM501A
BOOK SHELF TAG
110W x 12D x 5H mm

LIBRARY ACCESSORIES

**NAGA XC-T18200**

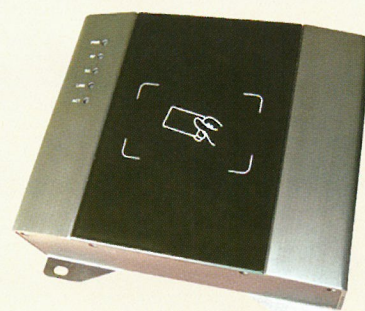
RFIB LIBRARY CARD
85.6W x 154D x 0.8H mm

PRODUCT MODEL XC-T8200

- Dimensions - 85.6 x 54x 0.8 mm
- Operating frequency - 860 - 960MHz
- Standard supported - ISO 18000-6C
- Funtionality - Read/Write
- Operating temperature - -10 °c to +70°c
- Available data area - 768 bits
- Unique Identifier - 64 bits
- Anti- collision - simultaneous idenfication

FEATURES

- Non-line-of-sight identification
- Text & graphic customizable
- Multiple purposes card

**NAGA XC-BM106**

TAG CONVERSION INTEGRATED READER
200W x 210D x 72H mm

PRODUCT MODEL XC-BM106

- Dimensions - 200 x 210x 72 mm
- Operating frequency - 920 - 925MHz
- Standard supported - ISO 18000-6C
- Operating temperature - -10 °c to +50°c
- Read distance - up to 100mm
- RF power - 20-30 dBm
- Rated power - <20W
- Operating current - 1500mA (operating)
500mA (standby)
- Operating voltage - 5V/4A DC

FEATURES

- Library card management
- Library tag RFID reader
- eLibrary staff workstation

**NAGA XC-BM104**

SELF CHECK IN/OUT STATION
580W x 600D x 1620 H mm

PRODUCT MODEL XC-BM104

- Dimensions - 580 x 600x 1620 mm
- Display - 17 inch resistive touchscreen
- Operating temperature - -10 °c to +50°c
- Operating humidity - 10% - 85%
- Operating frequency - 920 - 925MHz
- Standard supported - ISO 18000-6C
- Operating system - Windows XP, 8, 10
- Software - self-service loan & return system
- Interface - 10M/100M ethernet port
- Power supply - AC220V +/- 10%

FEATURES

- Reduce labour intensiveness
- Enhance patrons' experience
- Integrated design
- Easy to use

LIBRARY ACCESSORIES

**NAGA XC-BM101**

24HOURS BOOK DROP
580W x 600D x 1620 H mm

PRODUCT MODEL XC-BM101

- Dimensions - 810 x 840x 2000 mm
- Operating frequency - 920 - 925MHz
- Standard supported - ISO 18000-6C
- Tag response speed - >20 tags/s
- Tag read range radius - >250mm
- Communication interface - RJ45
- Compatibility - UHF RFID library card, barcode card, the second generation ID card (optional)
- Operating temperature - -10 °c to +50°c
- Operating humidity - <95% (+40°c)
- Operating system - Windows XP, 8, 10
- MTBF - 10000 hours
- Power supply - AC220V, power consumption is less than 350W

FEATURES

- Extending library hours
- Increased book circulation
- Real-time recording reader's self-service operation
- Incomplete books will be not collected,
- 24/7 video surveillance, remote image storage and remote monitoring

PRODUCT MODEL XC-2900

- Dimensions - 182 x 150x 89 mm
- Operating frequency - 920 - 925MHz
- Standard supported - ISO 18000-6C
- Weight - 0.52-0.95 kg (configuration dependent)
- Operating system - WindowCE 5.0
- Reliability - Achieve accurate RFID data collection in RF-noisy enviroment
- Easy operation - Cordless handheld mobile operation, touch screen support handwriting input
- Alert function - Exception finding and voice prompt
- Navigation time - 3 hours with fully charged handheld
- Communication interface - Wi-Fi , USB
- Barcode - Optional industrial bar code module, support one-dimensional and two-dimensional bar code
- Data rate - >40kps
- Memory card - Support up to 2G micro SD card

FEATURES

- Perfect solution for mobile RFID data collection
- Easily acquire information of RFID collections
- book location information
- One key to locate the desired books
- Easy access to the book's location information

**NAGA XC-2900**

HANDHELD STOCKTAKE READER
182W x 150D x 89H mm

LIBRARY ACCESSORIES



NAGA XC-BM401
MULTI-BIN AUTOMATIC BOOK SORTER
3244W x 1111D x 1121H mm

PRODUCT MODEL XC-BM401

- Dimensions - 3244 x 1111 x 1121 mm
- Operating frequency - 920 - 925MHz
- Standard supported - ISO 18000-6C
- Operating temperature - -10 °c to +40 °c
- Rated power - 100W
- Communication distance - <10m
- Communication interface - RS232
- Power supply - AC220V
- Sorting port - Expandable up to 32 ports
- Book specifications - Sixtyfourmo to sextldecimo
- Weight of one book - Up to 3 kg
- Sorting speed - > 10 books/minute

FEATURES

- Minimizing labor intensiveness
- Ability to locate the positioning for books
- Small footprint, shorter sorting time
- Fast, Efficient and safe, high integration



NAGA XC-BM302
SMART TROLLEY
3244W x 1111D x 1121H mm

PRODUCT MODEL XC-BM302

- Dimensions - 750 x 540 x 1370 mm
- Operating frequency - 920 - 925MHz
- Standard supported - ISO 18000-6C
- Operating temperature - -10 °c to +50 °c
- Handheld antenna gain - >1.0 dBi
- System navigation time - 12 hours
- Charging time - less than 6 hours
- Charging voltage - AC 200V - 240V, 50Hz- 50Hz
- Sorting port - Expandable up to 32 ports
- Power consumption - 50W +/- 5W, maximum
- Read rate - 100% / 2 scans one book shelf

FEATURES

- Mobile cart RF identification
- Reduce labour intensity
- Improve the library information collection efficiency

PRODUCT MODEL XC-BM202

- Dimensions - 542 x 80 x 2000 mm
- Operating frequency - 920 - 925MHz
- Standard supported - ISO 18000-6C
- Security - Detect libraries RFID collections
- Tag read range radius - RJ45
- Communication interface - USB, RS232 and RJ45
- Power supply - AC220V
- Operating temperature - -10 °c to +50 °c
- Power consumption - <30W
- MTBF - >1000 hours
- Single passage width - 800-1200mm (optional)
- Dual-channel total width - 1700mm (optional)

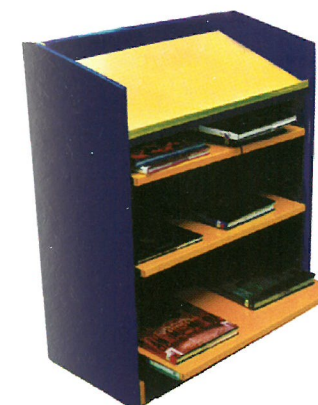
FEATURES

- High sensitivity
- Safe and reliable
- Excellent performance, easy to assemble
- Appealing design with quality materials



NAGA XC-BM202
RFID EAS SECURITY SYSTEM
542W x 80D x 1440H mm

LIBRARY ACCESSORIES



NAGA 029A
STEEL ATLAS STAND
787W x 457D x 1016H mm



NAGA 030
COUNTER HEIGHT DISPLAY RACK
813W x 508D x 1067H mm



NAGA 230
CD CABINET
946W x 380D x 1830H mm



NAGA 031
MULTIMEDIA BROWSER BOX
940W x 381D x 915H mm



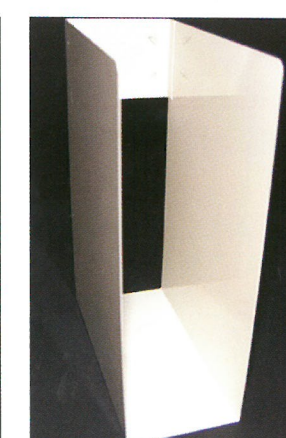
NAGA 032
CHILDREN'S BOOK BROWSER BOX
915W x 533D x 610H mm



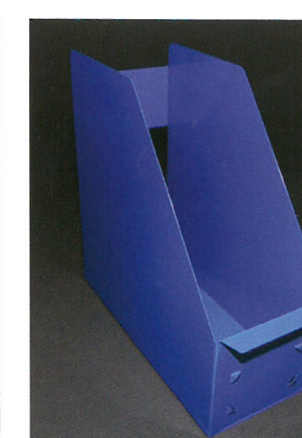
NAGA 033
DICTIONARY RACK
610W x 381D x 1016H mm



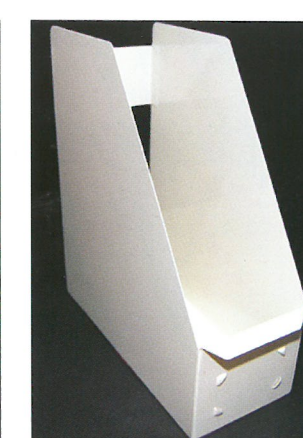
NAGA 034A*
OPEN TYPE PRINCETON
(10" HEIGHT)
110W x 265D x 254H mm



NAGA 034B*
OPEN TYPE PRINCETON
(12" HEIGHT)
110W x 265D x 305W mm



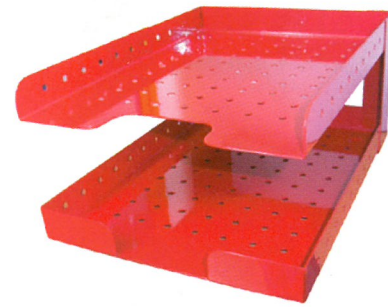
NAGA 034C*
CLOSE TYPE PRINCETON
(10" HEIGHT)
110W x 265D x 254H mm



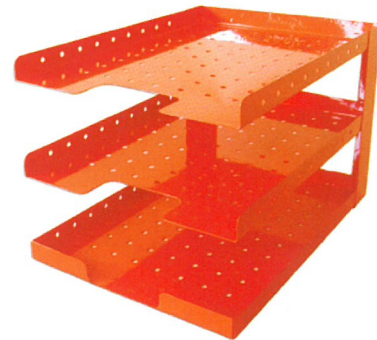
NAGA 034D*
CLOSE TYPE PRINCETON
(12" HEIGHT)
110W x 265D x 305H mm

*Various sizes possible.

LIBRARY ACCESSORIES



NAGA 233
2-TIER LETTER TRAY
310W x 220D x 140H mm



NAGA 234
3-TIER LETTER TRAY
310W x 220D x 200H mm



NAGA 035
BOOK DISPLAYER
152W x 134D x 229H mm



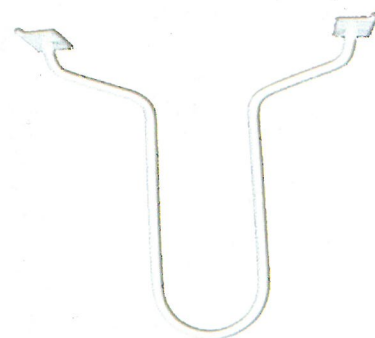
NAGA 040
6" Bookend - 152H mm
9" Bookend - 229H mm



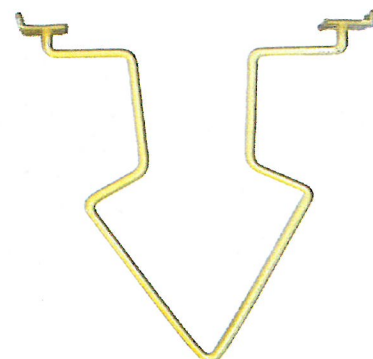
NAGA 042
TRIANGLE RANGE INDICATOR
155W x 104D x 104H mm



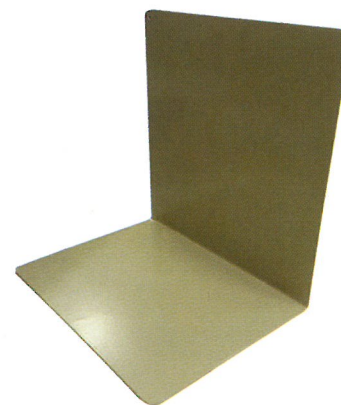
NAGA 043
HANGING RANGE INDICATOR
350W x 35D x 180H mm



NAGA 037A
U-SHAPE SLIDING BOOK
SUPPORT
230W x 230H mm



NAGA 037B
ARROW SHAPE SLIDING
BOOK SUPPORT
230W x 230H mm



NAGA-500
L-SHAPE BOOK SUPPORT
200W x 150D x 200H mm

LIBRARY ACCESSORIES



NAGA 036
HEX-STEP STOOL
(WITH SPRING LOADED CASTORS)
356W x 356D x 365H mm



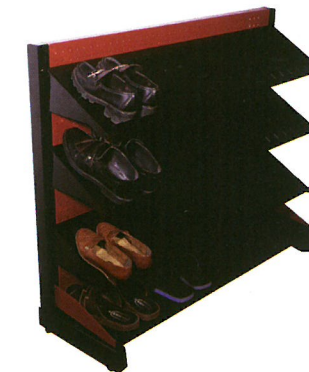
NAGA 038
NEWSPAPER RACK
660W x 457D x 1016H mm



NAGA 071
RETRACTABLE QUEUE DIVIDER
Belt length 2000 mm
stainless steel pole
300 diameter x 900H mm



NAGA 501
SHOE RACK
1160W x 350D x 915H mm



NAGA 041
OPEN TYPE SHOE RACK
1120W x 350D x 915H mm



NAGA 072
POLES QUEUE DIVIDER
Rope length 1524 mm
Pole 254 diameter x 900H mm



NAGA 240
STEEL ROSTRUM
940W x 650D x 1230H mm



NAGA 235
ROSTRUM
610W x 725D x 1500H mm

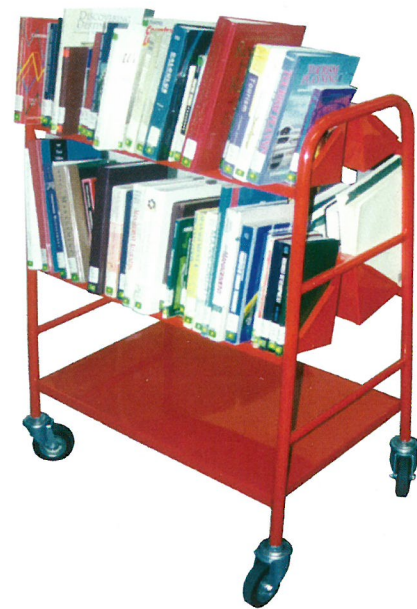


NAGA 502
CLASSIC WOOD ROSTRUM
483W x 635D x 1143H mm

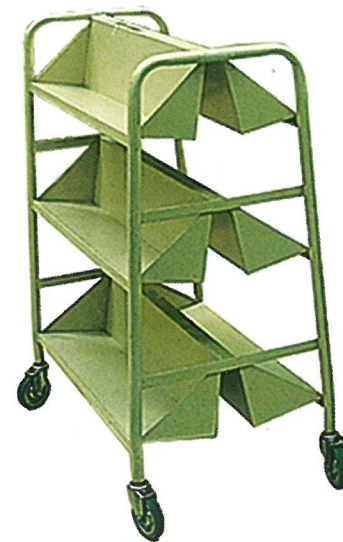


NAGA 503
EXECUTIVE ROSTRUM
490W x 490D x 1160H mm

TROLLEYS



NAGA 044
Book trolley - medium duty
Double sided 2 slopping shelves, 1 flat shelf
787W x 508D x 1041H mm



NAGA 045
Book trolley - medium duty
Double sided 3 slopping shelves
787W x 508D x 1041H mm



NAGA 046
Book trolley (T-upright) - medium duty
Double sided 3 slopping shelves
787W x 508D x 1041H mm



NAGA 047
Book trolley (with end panels) - medium duty
Double sided 2 slopping, 1 flat shelves
787W x 508D x 1041H mm

*Available in heavy duty casters.

TROLLEYS



NAGA 048*
Book trolley - medium duty
single sided 3 slopping shelves
762W x 305D x 1041H mm
*Available in heavy duty casters.



NAGA 651
Climb Ladder trolley
Capacity :50kg (top) , 200kg (bottom)
1020W x 510D x 1505H mm

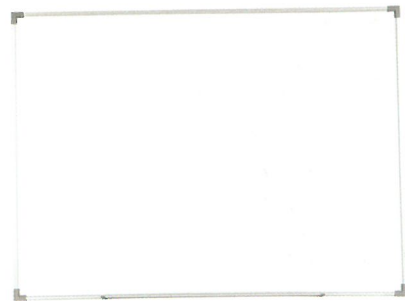


NAGA 652
Steel platform single decker foldable
Load capacity : 300kg
940W x 635D x 863H mm

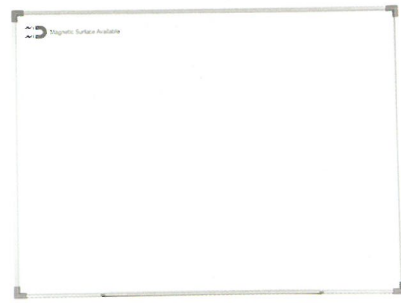


NAGA 653
Steel platform single decker with wire net
Load capacity : 300kg
940W x 635D x 940H mm

BOARDS AND DISPLAYERS



NAGA 077
NON-MAGNETIC WHITE BOARD
A.1800W x 1200H mm
B.1200W x 900H mm



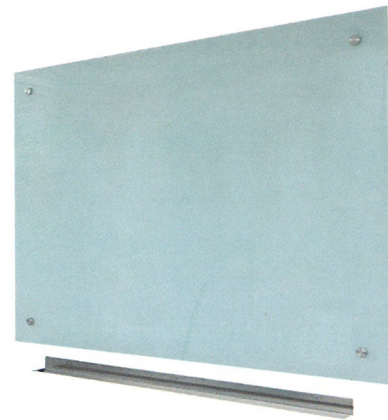
NAGA 504
MAGNETIC WHITE BOARD
A.1800W x 1200H mm
B.1200W x 900H mm



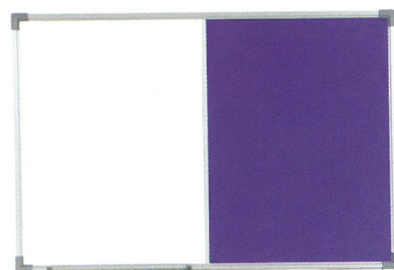
NAGA 070
WHITE BOARD WITH STAND AND CASTERS
MAGNETIC & NON-MAGNETIC
1800W x 1200D x 1850H mm



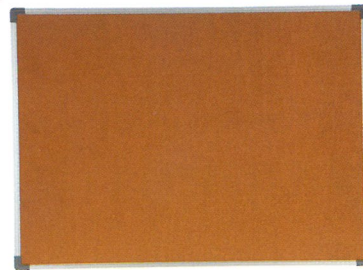
NAGA 505
MOBILE DOUBLE SIDED WHITE BOARD
1800W x 1200H mm



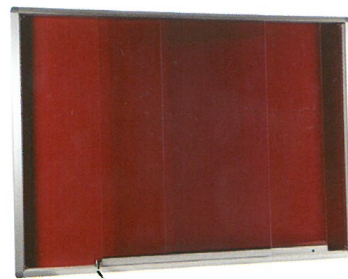
NAGA 506
GLASS WRITING PANEL
1800W x 1200H x 8thk. mm



NAGA 078
ALUMINIUM FRAME DUALBOARD.
SURFACE OPTION:
VELVET, FABRIC, SOFTBOARD
CARPET, FOAM, CORK
A.1800W x 1200H mm
B.1200W x 900H mm

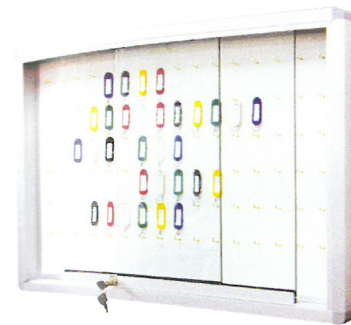


NAGA 507
ALUMINIUM FRAME NOTICE BOARD
SURFACE OPTION:
VELVET, FABRIC, SOFTBOARD
CARPET, FOAM, CORK
A.1800W x 1200H mm
B.1200W x 900H mm

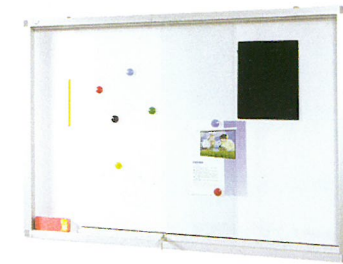


NAGA 074
SLIDING GLASS DISPLAY
SURFACE OPTION:
VELVET, FABRIC, SOFTBOARD
CARPET, FOAM, CORK
A.1800W x 1200H mm
B.1200W x 900H mm

BOARDS AND DISPLAYERS



NAGA 073
GLASS KEY BOARD HOLDER
A.900W x 600H mm, 96 keys)
B.1200W x 900H mm, 290 keys)



NAGA 075
MAGNETIC NOTICE BOARD
A.1800W x 1200H mm
B.1200W x 900H mm



NAGA 076
WOODEN FRAME SOFTBOARD
A.1800W x 1200H mm
B.1200W x 900H mm



NAGA 508
KEY BOX HOLDER
A.380W x 590H mm (96 keys)
B.415W x 738H mm (150 keys)



NAGA 509
FLIP CHART
A.900W x 1200H mm
B.600W x 900H mm



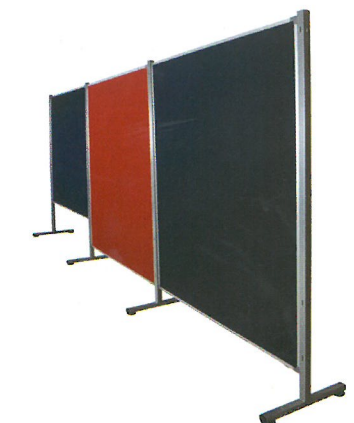
NAGA 510
MOBILE DISPLAY PANELS
A.1200W x 1200H mm
B.1500W x 1200H mm



NAGA 068
SMART FOLDING DISPLAY PANELS
A)1200W x 1800H mm
B)2400W x 1800H mm

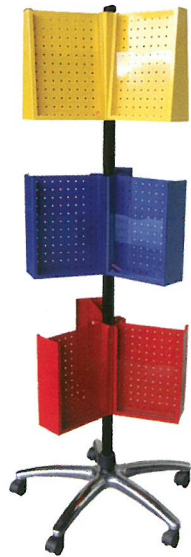


NAGA 069
ECONOMY DISPLAY PANELS
A.1200W x 900H mm
B.1800W x 900H mm



NAGA 511
PARTITION DISPLAY PANELS
A.1200W x 1200H mm
B.1500W x 1200H mm

BOARDS & DISPLAYERS



NAGA 053
ROTATING MAGAZINE DISPLAYER
650W x 650D x 1680H mm



NAGA 054 or 054C
MEDIA TOWER - SQUARE STAND
(with or without casters)
762W x 762D x 1829H mm



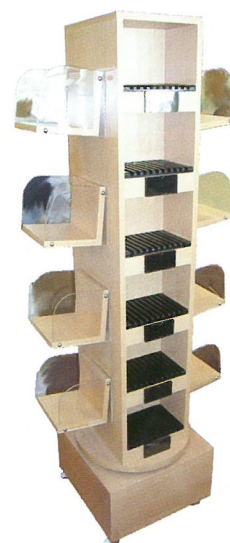
NAGA 056 or 056C
MEDIA TOWER - TUBE STAND
(with or without casters)
600W x 700D x 2100H mm



NAGA 057
TALL TOWER DISPLAYER
450W x 450D x 1980H mm



NAGA 058
MEDIA TOWER
650W x 650D x 1985H mm



NAGA 059
MULTIMEDIA CAROUSEL SWIVEL & MOBILE
650W x 365D x 1500H mm

BOARDS & DISPLAYERS



NAGA 512
MAGAZINE DISPLAYER
450W x 250D x 1395H mm



NAGA 513
MULTIMEDIA CAROUSEL
SWIVEL & MOBILE
450W x 450D x 1500H mm



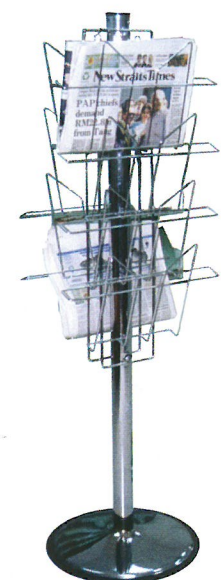
NAGA 514
NEWSPAPER DISPLAYER
650W x 365D x 1500H mm



NAGA 515
MULTIMEDIA
DISPLAYER STAND
650W x 365D x 1500H mm

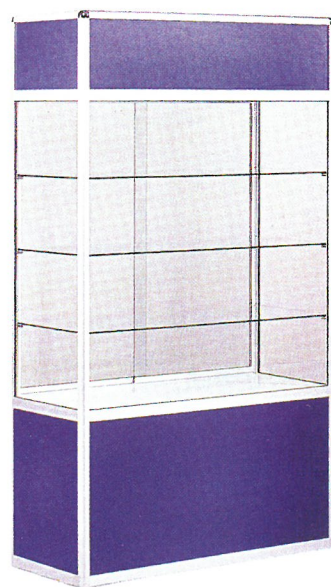


NAGA 061
BOOK DISPLAYER - SWIVEL
381 Diameter x 1575 mm

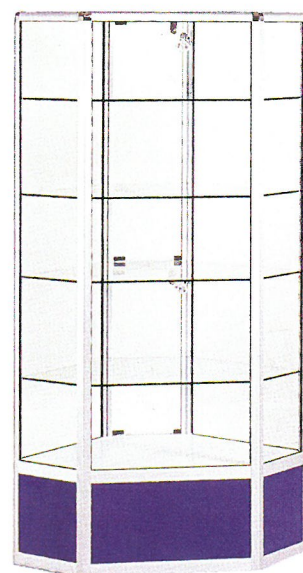


NAGA 060
CHROME FINISHED
NEWSPAPER DISPLAYER
381 Diameter x 1524H mm

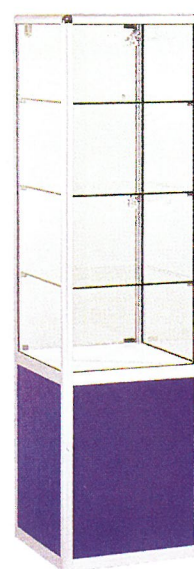
BOARDS & DISPLAYERS



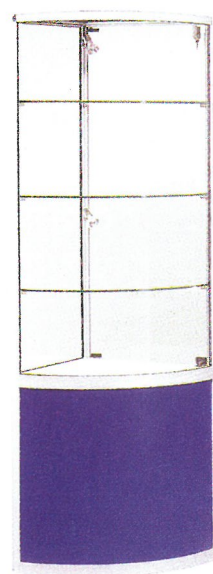
NAGA 062
DISPLAYER SHOWCASE SLHT-2
(4 tiers)
1200W x 500D x 2133H mm



NAGA 063
DISPLAYER SHOWCASE SDT-1
(5 tiers)
982W x 569D x 1800H mm



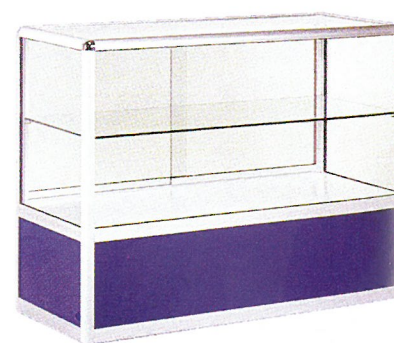
NAGA 064
DISPLAYER SHOWCASE SST-2
(4 TIERS)
500W x 500D x 1800H mm



NAGA 065
DISPLAYER SHOWCASE SST-2
(4 TIERS)
500W x 500D x 1800H mm



NAGA 066
DISPLAYER SHOWCASE SLL-1
(2 TIERS)
1200W x 500D x 900H mm

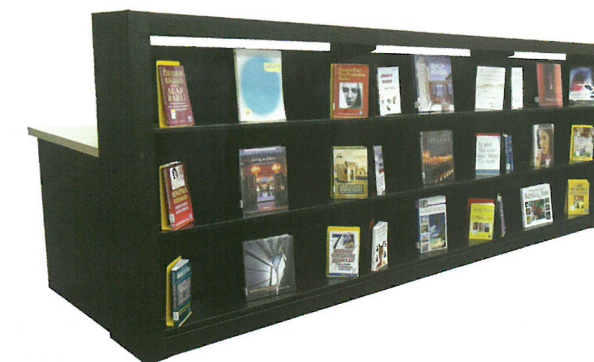


NAGA 067
DISPLAYER SHOWCASE SHL-1
(2 TIERS)
1000W x 500D x 900H mm

STUDY CARRELS



NAGA 516
3 BAY COMPUTER CARREL WITH BOOKSHELF SET
3300W x 1070D x 1194H mm



NAGA 097
COMPUTER CARREL
915W x 610D x 1220H mm



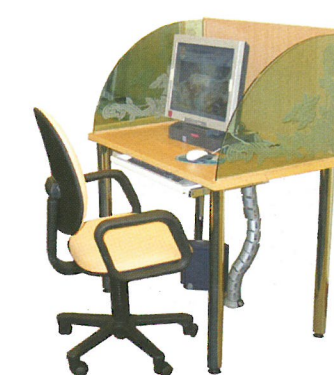
NAGA 091
MULTIMEDIA CARREL
940W x 905D x 1140H mm



NAGA 093
COMPUTER CARREL
915W x 1220D x 1220H mm



NAGA 098
COMPUTER CARREL
915W x 610D x 1220H mm



NAGA 092
COMPUTER CARREL
915W x 610D x 1190H mm

Nagasteel® STUDY CARRELS



NAGA 095
COMPUTER CARREL
4 seater
1520W x 1520D x 1220H mm



NAGA 089
STANDING OPAC
1020W x 600D x 950H mm



NAGA 517
STANDING OPAC
4 seater
915W x 610D x 1190H mm



NAGA 099
STUDY CARREL
915W x 610D x 1220H mm



NAGA 100
STUDY CARREL
915W x 610D x 1220H mm



NAGA 518
STUDY CARREL
915W x 1220D x 1220H mm



NAGA 238
STUDY CARREL
915W x 610D x 1220H mm



NAGA 519
DOUBLE SIDED STUDY CARREL
915W x 1220D x 1220H mm

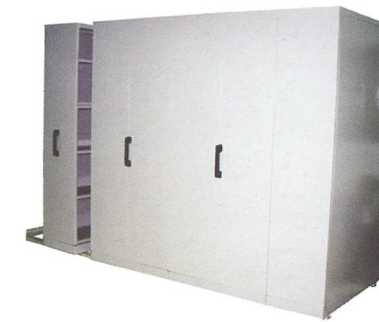
Nagasteel® SPACE SAVERS



NAGA 087
MANUAL MOBILE CABINET
(1 unit x 1 bay x 4 rows)
1070W x 420D x 2040H mm (per bay)
Overall: 2440mm (4 bays)



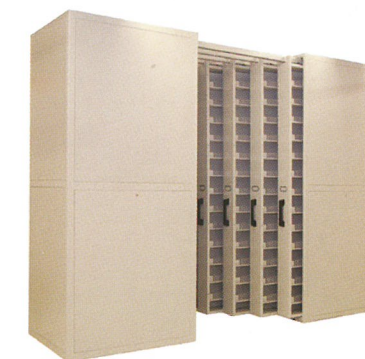
NAGA 085
MECHANICAL MOBILE CABINET
(1 unit x 3 bay x 6 rows)
900W x 400D x 2260H mm (per bay)
Overall: 3162W x 2700D x 2260H mm



NAGA 086
MANUAL MOBILE CABINET
(1 unit x 1 bay x 6 rows)
1070W x 420D x 2040H mm (per bay)
Overall: 3280mm (6 rows)



NAGA 088
SIDEWAY SLIDING MOBILE CABINET
(1 unit x 5 bays)
1070W x 420D x 2040H mm (per bay)
Overall: 3210mm (5 bays)



NAGA 231
PULL-OUT MOBILE CABINET for CD and LDT
(1 unit x 10 bays)
3048W x 840D x 2286H mm (per bay)
Overall: 3210mm (5 bays)



NAGA 520
ELECTRICAL MOBILE CABINET
Diseganni v3



NAGA 521
ELECTRICAL MOBILE CABINET
Diseganni v4



NAGA 522
MECHANICAL & ELECTRICAL MOBILE
CABINET
Diseganni v5



NAGA 523
BOOK-O-MATIC®

Nagasteel® SPACE SAVERS



DISEGANNI v5

The Diseganni V5 is a compact storage unit that integrates sleek state-of-the-art design with sophisticated technology and safety features. The metal and acrylic facade provides for a strong casing to house valuable contents safely and securely. Using the latest technology, the V5 is flexible; the units can be designed and built according to clients' specifications. The technology available also gives the clients the option of using the database for documents; incorporating RFID system. The units can save up to 40% of the space usually needed for conventional shelves. The storage units move along floor tracks, saving aisle space, enabling the mobile shelves to be easily moved and items easily retrievable.

All units come with a humidifier for temperature control and are fitted with safety features such as a 'kick plate' with an auto-stop function which interrupts the power supply to the unit should there be a need for it. The sleek design of the units makes them easy to maintain and also make for convenient use.

Nagasteel® SPACE SAVERS



Intelligent management, control and features:

- 01 Intelligent file input, borrow, return and storage.
- 02 Automatic fault detection and emergency measures.
- 03 Intelligent file inquiries and continuous search.
- 04 Intelligent management turns a disorderly input into orderly, constructive management.
- 05 Opens automatically, quickly and in order.
- 06 Intelligent management rights.
- 07 Slow start and slow loading to prevent collisions.
- 08 Voice prompt function.
- 09 Waterproof, dust-proof, anti-theft.
- 10 Controlled temperature and humidity, automatic ventilation function.
- 11 Overload protection, short-circuit protection.
- 12 Special light design, beautiful and dignified, easy to assemble and disassemble.
- 13 Frame structure and track has special processing.



DISEGANNI v4

Intelligent lighting system:

Location Lamp: The location lamp will automatically shine to indicate which block the file is located at.

Row lamp-triangle lamp: The right or left light will shine to indicate which side the file is on. The light will continue to shine until the user has finished accessing the file.

Bay/layer lamp: The corresponding layer lamp (X) and bay lamp (Y) determines the positioning of the file. The file is stored according to coordinates. If the positioning of the file is wrong, the red lamp will go on until the file is placed at its respective spot.



Emergency system:

In the event should the system fail to work (e.g. motor failure), the system will automatically switch to the adjacent motor, pushing the failed row to move.

Reliable electrical protection:

After the shelf has opened to its desired location, it will automatically engage in self-locking protection mode and all operations will come to a standstill until the self-locking protection mode has been lifted. It is also equipped with protection against electroshock, leakage and overload.

Emergency protection:

In occurrence of unpredictable factors that make the shelving move unexpectedly, the user in the aisle can kick the sensor plate (red rod switch) on the chassis of the shelving. It will stop moving immediately. The lateral force needed to kick the switch is less than 400g.

Nagasteel®
SPACE SAVERS



DISEGANNI v3



Nagasteel®
SPACE SAVERS



Specifications and functions:

- 01 Removable handles - used in emergencies.
- 02 Intuitive and easy electric operation: By pressing the button on the operation board, the block can open, close and stop.
- 03 Centralized operation.
- 04 Each static row/block has a screen that can operate accordingly. It also shows the temperature and humidity.
- 05 Uses SCM systems and strong anti-interference design.
- 06 Uses 24V DC low-voltage motors.
- 07 Infrared protector and touch safety switch measures.
- 08 High-performance LCD screen.
- 09 Shows the room temperature and humidity with automatic ventilation functions.
- 10 Smog alarm.



Nagasteel® SPACE SAVERS



GEAR STORAGE NAGA 524

simple
functional
appropriate
economical



Individual compartment



Shelves for helmet & gloves



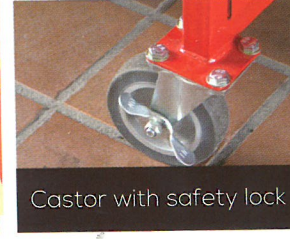
Hanger with clips
for gear pants



Shelves for gear boots



Hanger for gear jacket



Castor with safety lock

Overall size 2300L x 600D x 1380H mm

Nagasteel® CABINETS



NAGA 525
2-DRAWER FILING CABINET
470W x 620D x 710H mm



NAGA 526
3-DRAWER FILING CABINET
470W x 620D x 915H mm



NAGA 527
4-DRAWER FILING CABINET
470W x 620D x 1320H mm



NAGA 528
2-DRAWER FILING CABINET
(comes with security bar)
470W x 620D x 710H mm



NAGA 529
3-DRAWER FILING CABINET
(comes with security bar)
470W x 620D x 915H mm



NAGA 530
4-DRAWER FILING CABINET
(comes with security bar)
470W x 620D x 1320H mm



NAGA 215
2-DRAWER FIRE RESISTANT CABINET
(with combination lock and key set)
528W x 755D x 826H mm



NAGA 213
3-DRAWER FIRE RESISTANT CABINET
(with combination lock and key set)
528W x 755D x 1188H mm



NAGA 214
4-DRAWER FIRE RESISTANT CABINET
(with combination lock and key set)
528W x 755D x 1550H mm

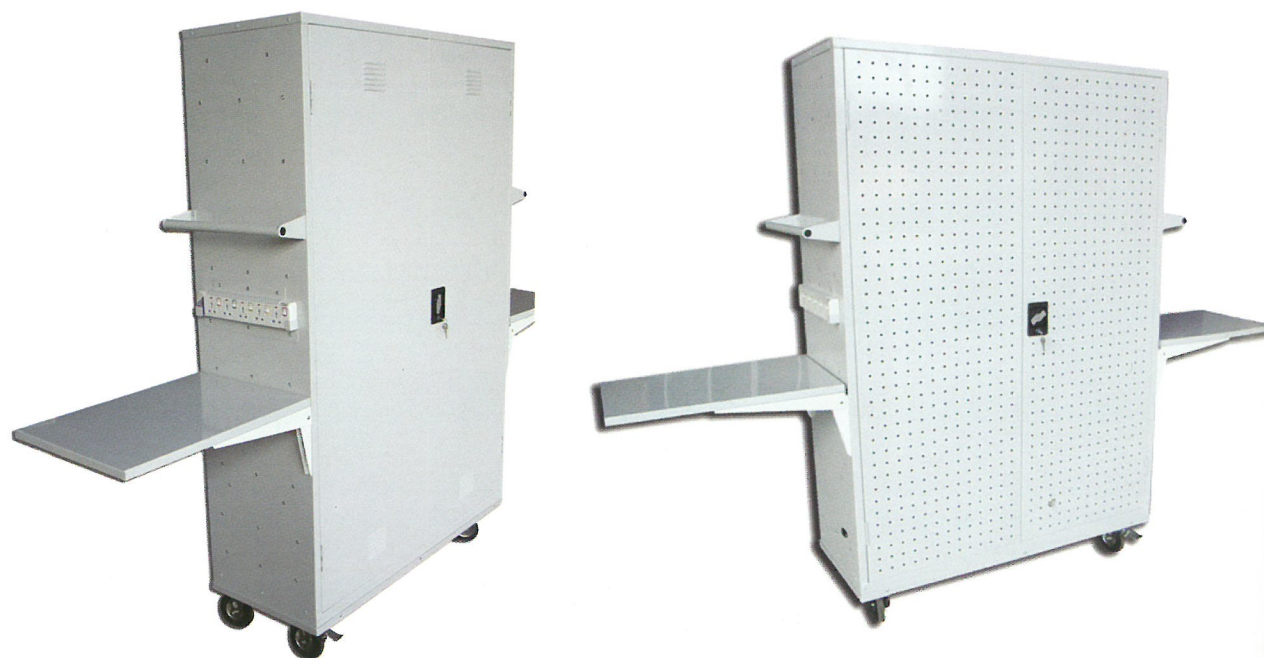
Nagasteel® CABINETS



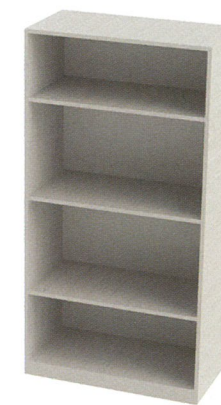
LAPTOP CABINET

NAGA 531

- 1100W x 400D x 1600H mm
- Quantity laptop = 100 units
- Cabinet size for laptop according to client specification
- Cooling fan (240V) 120mm x 120mm
- Casters with locking device
- Foldable shelf with 4 extra power outlets



Nagasteel® CUPBOARDS



NAGA 532
OPEN TYPE CUPBOARD
(with 3 adjustable shelves)
915W x 460D x 1830H mm



NAGA 533
FULL HEIGHT CUPBOARD WITH BARRIER
(with swing doors and 3 adjustable shelves)
915W x 460D x 1830H mm



NAGA 212
HORIZONTAL PLAN CABINET (A1)
915W x 508D x 1321H mm

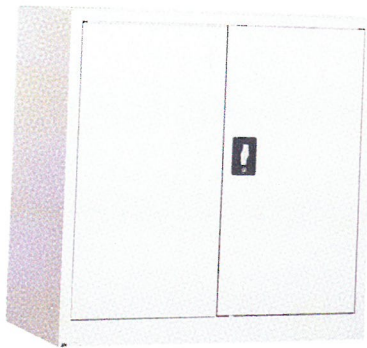


NAGA 116
MICROFILM CABINET
(8 compartments)
610W x 725D x 1500H mm

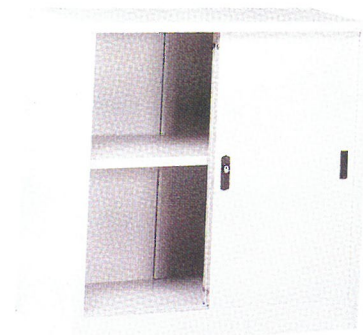


NAGA 211
HORIZONTAL PLAN CABINET (A1)
1169W x 965D x 711H mm

Nagasteel® CUPBOARDS



NAGA 217
HALF HEIGHT CUPBOARD
(with swing steel doors)
915W x 457D x 915H mm



NAGA 221
HALF HEIGHT CUPBOARD
(with sliding steel doors)
915W x 457D x 915H mm



NAGA 126
HALF HEIGHT CUPBOARD
(with swing glass doors)
915W x 457D x 915H mm



NAGA 222
HALF HEIGHT CUPBOARD
(with sliding glass doors)
915W x 457D x 915H mm



NAGA 534
FULL HEIGHT CUPBOARD
(with swing steel doors)
915W x 460D x 1830H mm



NAGA 218
FULL HEIGHT CUPBOARD
(with sliding steel doors)
915W x 460D x 1830H mm



NAGA 535
FULL HEIGHT CUPBOARD
(with swing glass doors)
915W x 460D x 1830H mm



NAGA 219
FULL HEIGHT CUPBOARD
(with sliding glass doors)
915W x 460D x 1830H mm

Nagasteel® LOCKERS AND WARDROBES



NAGA 536
STEEL WARDROBE
915W x 525D x 1830H mm



NAGA 537
STEEL WARDROBE
915W x 525D x 1830H mm



NAGA 538
STEEL WARDROBE
915W x 525D x 1830H mm



NAGA 539
STEEL WARDROBE
915W x 525D x 1830H mm



NAGA 540
STEEL WARDROBE
915W x 525D x 1830H mm



NAGA 541
STEEL WARDROBE
915W x 525D x 1830H mm



NAGA 542
STEEL WARDROBE
915W x 525D x 1830H mm



NAGA 543
STEEL WARDROBE
915W x 525D x 1830H mm

Nagasteel® LOCKERS AND WARDROBES



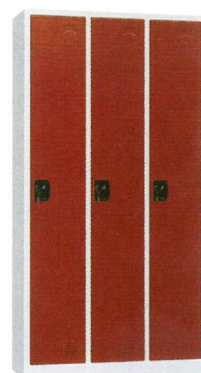
NAGA 224
SINGLE LOCKER
460W x 460D x 1830H mm
600W x 460D x 1830H mm



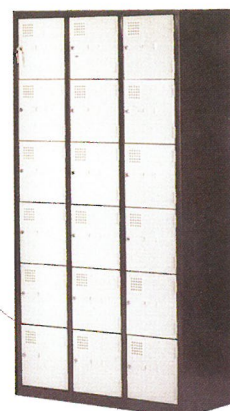
NAGA 141
SINGLE LOCKER
460W x 460D x 1830H mm



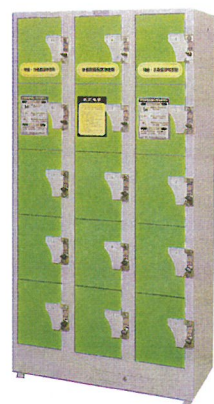
NAGA 544
SINGLE LOCKER
460W x 460D x 1830H mm



NAGA 545
TRIPLE COLUMN LOCKER
915W x 460D x 1830H mm



NAGA 210
18 COMPARTMENT LOCKER
915W x 460D x 1830H mm



NAGA 082
15 COMPARTMENT
Coin Locker
900W x 450D x 1790H mm



NAGA 083
12 COMPARTMENT LOCKER
915W x 460D x 1830H mm



NAGA 084
12 COMPARTMENT
Pigeon Hole
915W x 460D x 1830H mm

Nagasteel® RACKING

NAGA 081 MEDIUM DUTY RACKING



Description

Height (mm)
1200, 1500, 1800, 2100, 2400, 2700, 3000

Depth (mm)
450, 600, 750, 900, 1200

Length (mm)
1200, 1500,
1800, 2100, 2400

Shelf Level
2, 3, 4, 5, 6

Decking Material
12mm HDF Board / Plywood

Loading Capacity (kgs)
500 KG / UDL per level

Colour
Beam (YELLOW) Angle Post (BLUE)

NAGA 236 HEAVY DUTY RACKING



Description

Height (mm)
900, 1200, 1500, 1800, 2100, 2400, 2700, 3000,
3300, 3600, 3900, 4200, 4500, 4800, 5100, 5400,
5700, 6000, 6300, 6600, 6900, 7200, 7500

Depth (mm)
450, 600, 750, 900, 1000, 1200, 1500

Length (mm)
900, 1200, 1350, 1500, 1800, 2100, 2400, 2700,
3000, 3300, 3600

Shelf Level
2, 3, 4, 5, 6

Decking Material
12mm HDF Board / Plywood

Loading Capacity (kgs)
1000, 2000, 3000 KG / UDL per level

Colour
Beam (ORANGE) Angle Post (BLUE)

Nagasteel® RACKING

Description

Height (mm) 760, 910, 1220, 1524, 1830, 2134, 2438, 2743, 3048, 3353, 3658

Depth (mm) 300, 406, 457, 610, 760, 910, 1067, 1220

Length (mm) 300, 406, 457, 610, 760, 910, 1220, 1520, 1830, 2134, 2438

Shelf Level 2,3, 4, 5, 6

Decking Material 8mm (thk) HDF Board

Loading Capacity (kgs) 100kgs ~ 400 KG /UDL per level

Colour Beam (YELLOW) Angle Post (BLUE)

NAGA 546 BOLTLESS RACKING



NAGA 547 LIGHT DUTY RACKING - METAL SHELF



NAGA 548 LIGHT DUTY RACKING HIGH DENSITY FIBREBOARD (HDF) SHELF



Description

Height (mm) 910, 1210, 1510, 1810, 2110, 2410

Depth (mm) 450, 600

Length (mm) 900, 1200

Shelf Level 4, 5, 6

Decking Material Metal Shelves

Loading Capacity (kgs) 100~200 KG UDL per level

Colour Beam Beige

Description

Height (mm) 1524, 1830, 2134, 2438

Depth (mm) 300, 406, 457, 610, 760

Length (mm) 300, 406, 457, 610, 760, 910, 1220, 1520, 1830, 2438

Shelf Level 4, 5, 6

Decking Material 8mm (thk) HDF Board

Loading Capacity (kgs) 200kgs UDL per level

Colour Beam Beige

Nagasteel® CLASSROOM AND HOSTEL FURNITURE



NAGA 254
OFFICER TABLE
1750W x 915D x 760H mm



NAGA 249
6-SEATER DISCUSSION TABLE
1750W x 915D x 760H mm



NAGA 257
MULTI PUROPOSE TABLE
1800W x 800D x 710H mm



NAGA 244
STUDENT TABLE
760W x 610D x 750H mm



NAGA 247
CLASSROOM TABLE FOR TEACHER
(comes with 3 drawer pedestal)
Table.1450W x 700D x 750H mm
Padestel.400W x 400D x 705H mm



NAGA 243
STUDENT TABLE
760W x 610D x 750H mm



NAGA 241
PRINTER TABLE
600W x 600D x 720H mm



NAGA 160
STUDY CARREL
685W x 523D x 1500H mm

CLASSROOM AND HOSTEL FURNITURE



NAGA 549
STUDY TABLE
800W x 590D x 1510H mm



NAGA 245
COMPUTER TABLE
1000W x 750D x 720H mm



NAGA 246
UNIVERSITY CLASSROOM TABLE
A.601W x 451D x 760H mm
B.601W x 451D x 690H mm
C.601W x 451D x 660H mm



NAGA 550
CLASSROOM/EXAMINATION TABLE
A.601W x 451D x 760H mm
B.601W x 451D x 690H mm
C.601W x 451D x 660H mm



NAGA 551
CLASSROOM/EXAMINATION TABLE
A.601W x 451D x 760H mm
B.601W x 451D x 690H mm
C.601W x 451D x 660H mm



NAGA 552
STUDY TABLE
915W x 610D x 740H mm



NAGA 242
TELEVISION RACK
1030W x 900D x 1200H mm



NAGA 553
SHOE RACK
890W x 385D x 920H mm



NAGA 554
COMPUTER TABLE
915W x 610D x 740H mm

CLASSROOM AND HOSTEL FURNITURE



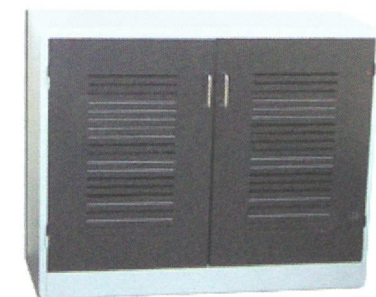
NAGA 252
3 DRAWER PEDESTAL
450W x 400D x 580H mm



NAGA 256
TEACHERS HALF HEIGHT CUPBOARD
1000W x 400D x 1000H mm



NAGA 258
6 COMPARTMENT STUDENTS LOCKER
1034W x 450D x 820H mm



NAGA 262
SHOE CABINET
1000W x 400D x 800H mm



NAGA 261
STUDENT LOCKER
750W x 400D x 1950H mm



NAGA 224
SINGLE COMPARTMENT LOCKER
(without coat rail, drawer and mirror)
380W x 460D x 1830H mm



NAGA 250
50-COMPARTMENT SORTER
650W x 300D x 1500H mm

CLASSROOM AND HOSTEL FURNITURE



NAGA SB03
SINGLE STEEL BED
2000W x 940D x 760H mm



NAGA SB03-T
SINGLE STEEL BED
(with additional centre peg)
2000W x 940D x 760H mm



NAGA SB01
SINGLE STEEL BED
2000W x 940D x 760H mm



NAGA SB01-T
SINGLE STEEL BED
(with additional centre peg)
2000W x 940D x 760H mm



NAGA DB02
DOUBLE DECKER STEEL BED
2000W x 990D x 1727H mm



NAGA DB02-T
DOUBLE DECKER STEEL BED
(with additional leg)
2000W x 990D x 1727H mm

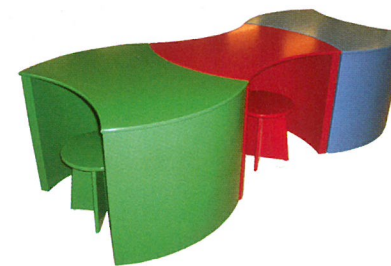


NAGA DB03
DOUBLE DECKER STEEL BED
2000W x 990D x 1620H mm

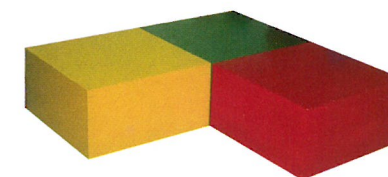


NAGA DB03-T
DOUBLE DECKER STEEL BED
(with additional centre peg)
2000W x 990D x 1620H mm

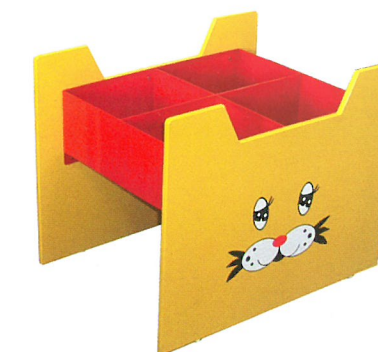
CHILDREN'S FURNITURE



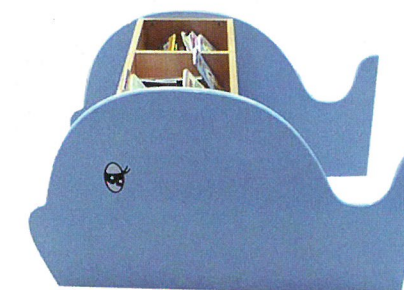
NAGA 119
JIGSAW TABLE WITH STOOLS SET
1 set consists of 3 unit tables & 4 stools
TABLE 964W x 750D x 650H mm
STOOL 350D x 350H



NAGA 122
PLATFORM BOXES SET
1 set consists of 3 unit boxes
762W x 762D x 305H mm



NAGA 124
CAT SHAPE BROWSER BOX
762W x 533D x 610H mm



NAGA 126
WHALE SHAPE BROWSER BOX
1069W x 544D x 610H mm



NAGA 555
CHILDREN READING CHAIR
500W x 431D x 620H mm



NAGA 556
CHILDREN READING CHAIR
500W x 431D x 620H mm



NAGA 557
CHILDREN READING CHAIR
500W x 431D x 620H mm



NAGA 200
CHILDREN READING CHAIR
500W x 431D x 620H mm

Nagasteel®
CHILDREN'S FURNITURE



NAGA 558
RECTANGULAR READING TABLE
4 seater
915 Diameter x 686H mm



NAGA 102B
RECTANGULAR WOODEN READING TABLE
4 seater
220W x 762D x 686H mm



NAGA 101B
RECTANGULAR READING TABLE
4 seater
1220W x 762D x 686H mm



NAGA 103B
ROUND READING TABLE
(with round legs)
4 seater
915 Diameter x 686H mm



NAGA 104B
ROUND WOODEN READING TABLE
4 seater
915 Diameter x 686 H mm



NAGA 559
ROUND WOODEN READING TABLE
(with round legs)
4 seater
915 Diameter x 686H mm



NAGA 121
COZY SETTEE
1996D x 1583W x 460H mm

Nagasteel®
TABLES



NAGA 199
ROUND DISCUSSION TABLE
4 seater
900W x 900D x 750 H mm
1000W x 1000D x 750H mm
1200W x 1200D x 750 H mm



NAGA 200
DISCUSSION TABLE
4 seater
1800W x 1000D x 750H mm
2000W x 1000D 750H mm
2200W x 1000D x 750H mm



NAGA 201
RECTANGULAR READING TABLE
4 seater
1524W x 915D x 737H mm



NAGA 560
RECTANGULAR READING WHITE TABLE
4 seater
1524W x 915D x 737H mm



NAGA 561
RECTANGULAR READING TABLE
4 seater
1524W x 915D x 737H mm



NAGA 562
RECTANGULAR READING TABLE
4 seater
1524W x 915D x 737H mm



NAGA 104A
ROUND WOODEN READING TABLE
4 seater
1194W x 1194D x 737H mm



NAGA 102A
RECTANGULAR WOODEN READING TABLE
4 seater
Size 1524W x 915W x 737H mm

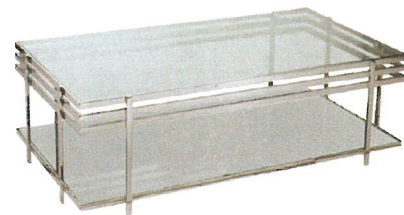
Nagasteel®
COFFEE TABLES



NAGA 563
600W x 600D x 420Hmm



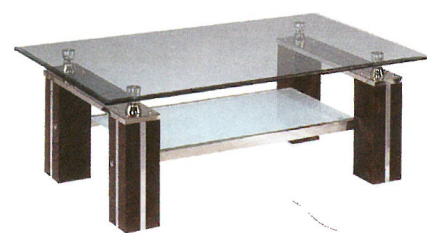
NAGA 564
1200W x 600D x 420Hmm



NAGA 565
1200W x 600D x 420Hmm



NAGA 566
600W x 600D x 420Hmm



NAGA 567
1200W x 600D x 420Hmm



NAGA 568
1200W x 600D x 420Hmm



NAGA 569
1200W x 600D x 420Hmm



NAGA 570
600W x 600D x 420Hmm



NAGA 571
1200W x 600D x 420Hmm

Nagasteel®
CHAIRS



NAGA 572



NAGA 573



NAGA 574



NAGA 575



NAGA 576



NAGA 577



NAGA 578



NAGA 579



NAGA 580



NAGA 581



NAGA 582



NAGA 583



NAGA 584



NAGA 585



NAGA 586



NAGA 587



NAGA 138



NAGA 139



NAGA 137



NAGA 136



NAGA 588



NAGA 589



NAGA 590



NAGA 591



NAGA 592



NAGA 593



NAGA 594



NAGA 595



NAGA 596



NAGA 597



NAGA 598



NAGA 599



NAGA 600



NAGA 601

Nagasteel®
CHAIRS



NAGA 602



NAGA 603



NAGA 604



NAGA 605



NAGA 606



NAGA 146



NAGA 607



NAGA 608

Nagasteel®
CHAIRS



NAGA 609



NAGA 610



NAGA 611



NAGA 612



NAGA 613



NAGA 614



NAGA 615



NAGA 616

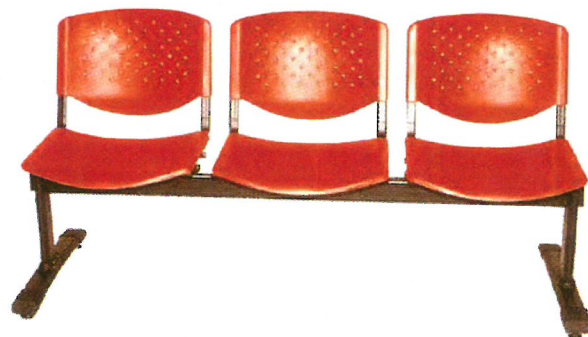
Nagasteel®
LINK CHAIRS



NAGA 617



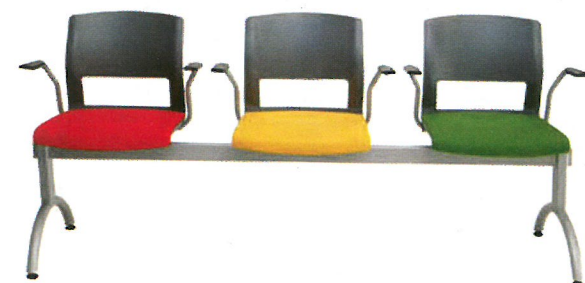
NAGA 618



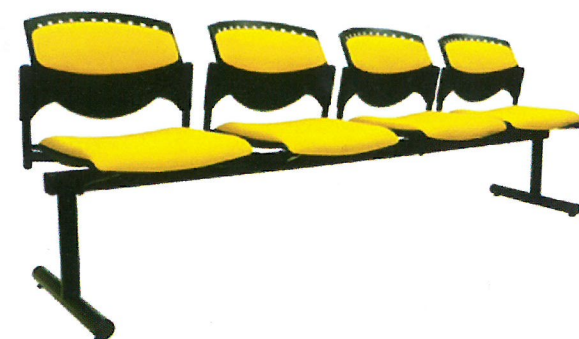
NAGA 619



NAGA 620



NAGA 621



NAGA 622

Nagasteel®
LINK CHAIRS



NAGA 623



NAGA 624



NAGA 625



NAGA 626

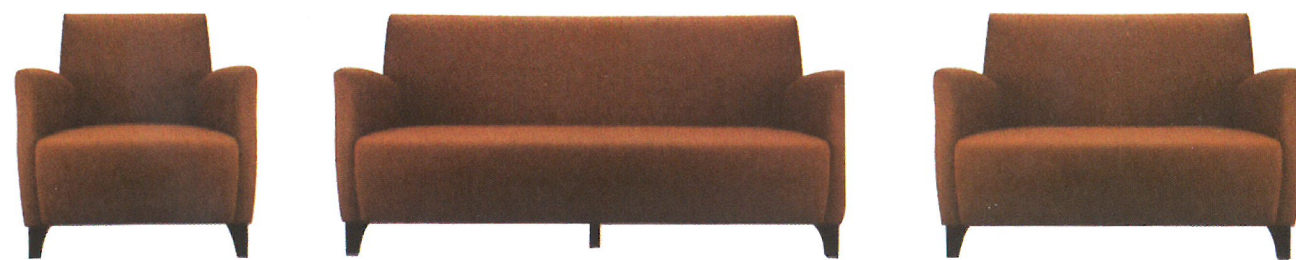


NAGA 627



NAGA 628

Nagasteel®
SOFAS



NAGA 629



NAGA 630



NAGA 631



NAGA 632



NAGA 633



NAGA 634

Nagasteel®
SOFAS



NAGA 635



NAGA 636



NAGA 637



NAGA 638



NAGA 639



NAGA 640
(A set of 5 pieces)

Nagasteel®
SOFAS



NAGA 641



NAGA 642



NAGA 643



NAGA 644



NAGA 645



NAGA 646

Nagasteel®
FOOD COURT FURNITURE



NAGA 108
CAFETERIA FIBRE GLASS SEATING
(with low backrest)
4 seater
1016W x 1421D x 762H mm



NAGA 109
CAFETERIA FIBRE GLASS SEATING
(without backrest)
4 seater
1016W x 1421D x 762H mm



NAGA 647
CAFETERIA FIBRE GLASS SEATING
(without backrest)
8 seater
1016W x 1421D x 762H mm



NAGA 110
CAFETERIA ROUND TABLE
FIBRE GLASS SEATING
(without backrest)
4 seater
1016W x 1421D x 762H mm



NAGA 260
CAFETERIA FIBREGLASS TABLE
6 seater
1800W x 900D x 730H mm



NAGA 648
CAFETERIA FIBREGLASS SEATING
(with high backrest chair)
4 seater
1016W x 1421D x 762H mm

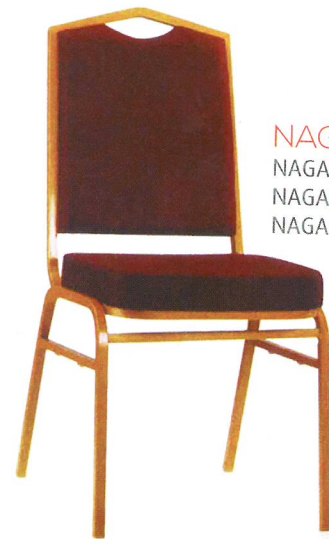
Nagasteel®
BANQUET HALL



NAGA 111
RECTANGULAR BANQUET TABLE
1830W x 760D x 760H mm
Available in various size



NAGA 112
ROUND BANQUET TABLE
1542D x 760H mm
Available in various size



NAGA 649
NAGA 304A (Gold)
NAGA 304B (Chrome)
NAGA 304C (Black)



NAGA 164
NAGA 305A (Gold)
NAGA 305B (Chrome)
NAGA 305C (Black)



NAGA 650
NAGA 306A (Gold)
NAGA 306B (Chrome)
NAGA 306C (Black)



NAGA 163
NAGA 307A (Gold)
NAGA 307B (Chrome)
NAGA 307C (Black)



NAGA 162
NAGA 308A (Gold)
NAGA 308B (Chrome)
NAGA 308C (Black)

Nagasteel®
GOVERNMENT CONTRACT FURNITURE



NAGA CC01
2-DRAWER FILING CABINET
470W x 620D x 710H mm



NAGA CC02
4-DRAWER FILING CABINET
470W x 620D x 1320H mm



NAGA CC03
4-DRAWER FILING CABINET
WITH SECURITY BAR
470W x 620D x 1320H mm



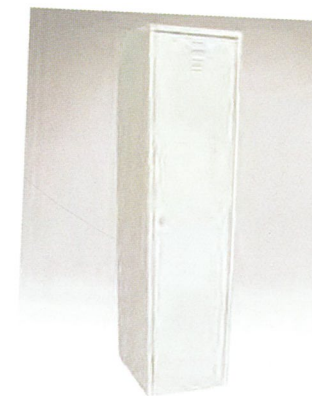
NAGA CC04
FULL HEIGHT CUPBOARD
(comes with swing doors and
3 adjustable shelves)
915W x 460D x 1830H mm



NAGA CC05
FULL HEIGHT CUPBOARD WITH
SECURITY BAR
(comes with swing doors and 3
adjustable shelves)
915W x 460D x 1830H mm



NAGA 223
WARDROBE
915W x 525D x 1830H mm



NAGA CC12
SINGLE COMPARTMENT LOCKER
(with lock and coat rail)
381W x 460D x 1830H mm



NAGA CC13
TWO COMPARTMENT LOCKER
(with lock and coat rail)
381W x 460D x 1830H mm



NAGA CC14
PIGEON HOLE
(15 compartments)
915W x 460D x 1830H mm

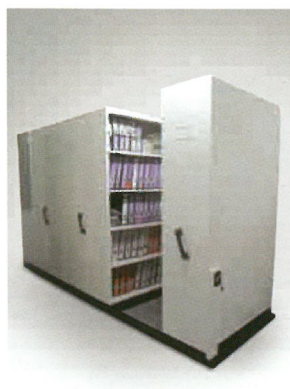


NAGA CC15
PIGEON HOLE
(18 compartments)
915W x 460D x 1830H mm

GOVERNMENT CONTRACT FURNITURE



NAGA CC16
MANUAL MOBILE CABINET
1-BAY 4 ROWS
Per bay:
1070W x 460D x 2040H mm
Overall: 2440mm



NAGA CC17
MANUAL MOBILE CABINET
1-BAY 6 ROWS
Per bay:
1070W x 460D x 2040H mm
Overall: 3280mm



NAGA CC10
OPEN TYPE RACKING
915W x 410D x 2130H mm



NAGA CC11
CLOSE TYPE RACKING
915W x 410D x 2130H mm



NAGA CC06
SINGLE SIDED BOOK SHELF
915W x 320D x 2000H mm



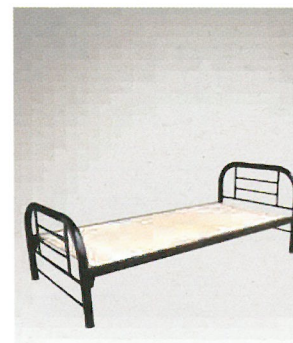
NAGA CC07
SINGLE SIDED BOOK SHELF
(with end panels)
915W x 320D x 2000H mm



NAGA CC08
DOUBLE SIDED BOOK SHELF
915W x 520D x 2000H mm



NAGA CC09
DOUBLE SIDED BOOK SHELF
(with end panels)
915W x 520D x 2000H mm



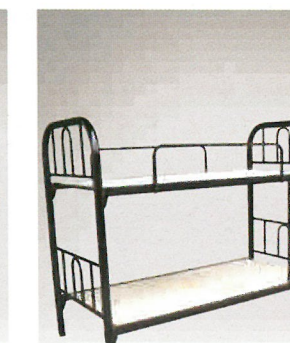
NAGA SB01
SINGLE BED
2000W x 940D x 760H mm



NAGA DB02
DOUBLE DECKER BED
2000W x 990D x 1725H mm



NAGA SB03
SINGLE BED
2000W x 940D x 760H mm



NAGA DB03
DOUBLE DECKER BED
2000W x 990D x 1620H mm

COMING SOON - Nagasteel Mechanical Parking System (NMPS)



AUTOMATIC TOWER PARKING SYSTEM

Nagasteel Mechanical Parking System (NMPS)

Nagasteel Mechanical Parking System introduces a multi-level parking system to the Malaysia market. We firmly believe that this exciting and established products in the UK will completely revolutionise the car parking industry within Malaysia over the coming years.

As car parks reach saturation point, parking operators and parking facilities across the country are looking for cost effective and reliable alternatives.

Benefits of our products to Parking Operators:

- Prohibitively high costs of land, limit expansion opportunities. Our products allow carpark operators to radically increase their parking capacity by utilising existing parking footprints, or through the reduction of footprints for developments while accommodating the same car park space.
- Cost-effective solution allows for early pay-back on a product that has a 15-year depreciable life.
- Increase parking revenues
- We offer the highest quality and established products within the NMPS market with an exceptional minimum service life of 15 years.
- Our NMPS systems offer solutions for all parking situations
- Low operating and maintenance costs
- 2 year call-out and service warranty included in product price. On-going full maintenance contracts offered.
- our system can be installed in a matter of days which limits disruption to existing parking operations and inconvenience to parking operations
- our product is an environmentally friendlier alternative when increasing parking supervision, thus preserving our green spaces or allowing development of existing brown field sites.

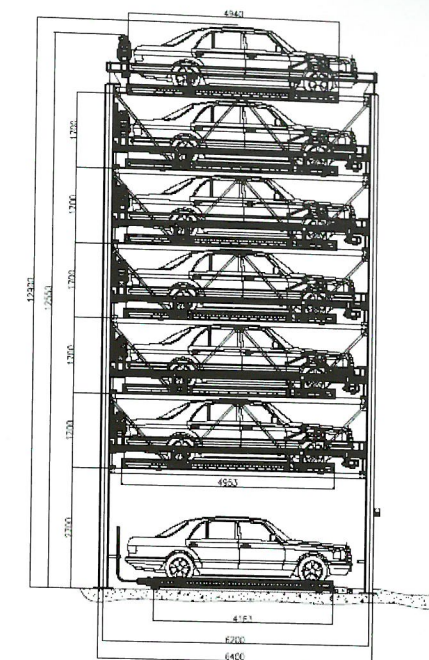
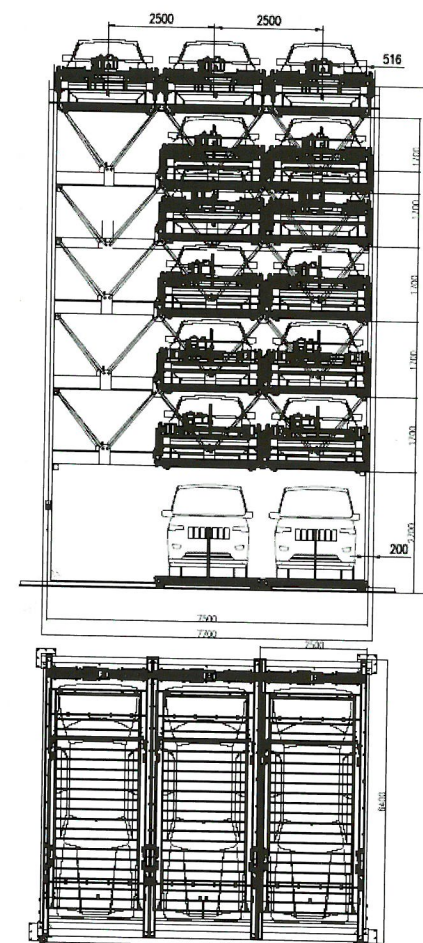
Benefits to the vehicle owner:

- No more searching for parking spaces
- Added security
- No risk of vehicle being scratched/dented by neighbouring vehicles
- Quick recovery of vehicles from upper level
- Simple-to-use operating systems
- Multi level parking means that vehicles are located nearer desirable pick-up points

Key features:

- Wide height beam and no posts
- Wide vehicle decks
- Wide edge beam of vehicle decks
- Tapered edge beams
- The advance lifting mode
- 1800mm Height
- Lamp installed at back of lower level
- Safety Hook device

Various types of Mechanical Parking System



3x7 NMPS
3 columns by 7 floors
Nagasteel Mechanical
Parking System

This is 3 columns x 7 floors Puzzle System. The ground floor is normally designed for SUVs with a more height. The 3x7 system can house 15 cars losing 6 slots for puzzle movement. If it is 5x6 system with 30 slots, the maximum available slots for cars is 25.

You parked your car on the ground floor, When you push the hydraulic button, the car will be lifted up and placed in an empty slot. Taking out the car will be in the reserve action.



5x6 NMPS

Nagasteel®

SINCE 1976

CONTINUITY OF **EXCELLENCE**

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