NATIONAL SURGICAL CORPORATION

CERTIFIED ISO 9001

A proudly founded and owned Australian company - providing value to our customers beyond the product

HEIGHT ADJUSTABLE PACKING TABLES

Height adjustable packing tables

AUSTRALIAN DESIGNED & MANUFACTURED
Designed to meet your individual needs and
manufactured locally in Australia

VARIOUS SIZES AVAILABLE
Available in various sizes up to 2.3 metres wide.
Comes standard with castors and electric linak lifting legs

HIGH QUALITY STAINLESS STEEL
Manufactured with 304 grade stainless steel ensures
a high quality and durable finish

IMPROVE PRODUCTIVITY WITHIN CSSD
Improve productivity with your sterilisation department
by allowing the table to electrically adjust the benchtop
height to suit all users. Range of accessories improve
workplace functionality

REDUCE POTENTIAL OH&S RISKS
Press button control to raise or lower benchtop to required
height (750mm - 1400mm) required by the user, to reduce
the risk of staff OH&S issues

IDEAL FOR CSSD
Designed especially for any hospital, clinic or day surgery
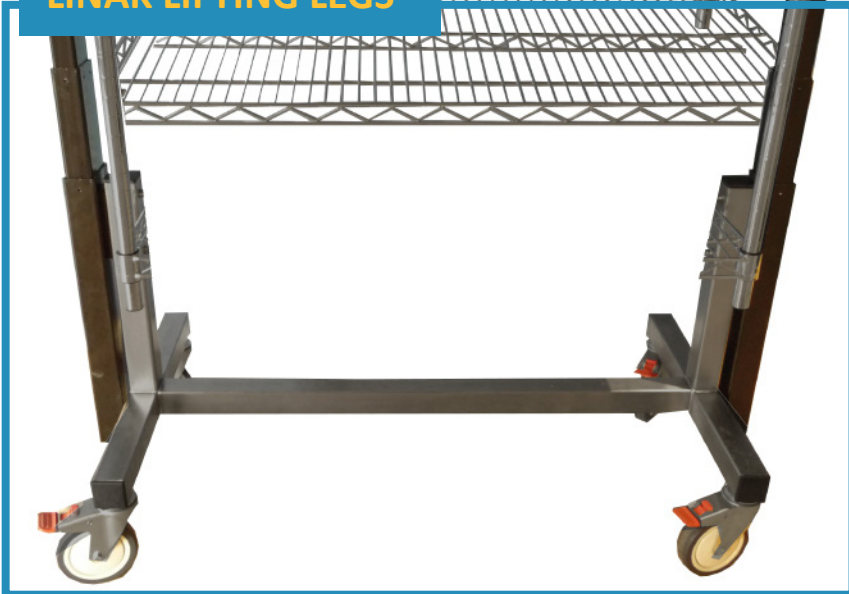sterilisation/CSSD department

SAFE WORKING LOAD
Each table is able to withstand up to 220kg

EXPERTS IN CUSTOM DESIGN
NSC has designed and manufactured a range of shelving
& storage solutions for CSSDs including wrap racks,
wire racking, chrome wire shelving and compactors

LINAK LIFTING LEGS

The high quality LINAK® electric lifting legs allows for a seamless and low noise lifting of the stainless steel table top.

The LINAK® lifting legs are mounted to sturdy side columns which ensures the durability and strength of the table.

The LINAK® legs feature an easy to use up/down arrow control panel (mounted to the front side of the table).

HEAVY DUTY CASTORS

The NSC CSSD height adjustable packing tables are manufactured with heavy duty castors to allow for support and weight loading of the table.

These high quality castors come standard as 2 swivel and 2 braked to lock the table in place. Tables can also be manufactured as static height adjustable tables with feet.
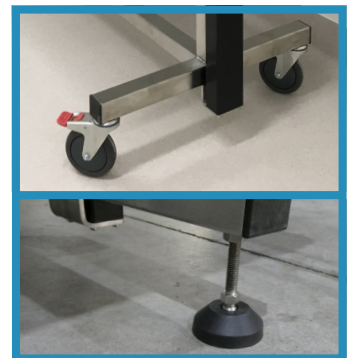
DIMENSIONS

The NSC CSSD height adjustable packing tables are custom made to order.

Tables can be manufactured in any size - from as small as 550x750mm to as large as 2400x900mm.

Below are the most common sizes:

1200 x 750mm	2000 x 750mm
1200 x 900mm	2000 x 900mm
1500 x 750mm	2300 x 750mm
1500 x 900mm	2300 x 900mm
1800 x 750mm	
1800 x 900mm	

Packing tables can come in any size to suit your sterilisation department or packing area

Accessories

UNDERBENCH SHELF

Recommended for all tables, the underbench chrome wire shelf and rear overbench shelf allows for storage of peel packs, consumables and equipment when not in use. Size of shelf is dependent on size of table - can be single or double shelves.

OVERBENCH REAR SHELF

Table size	Recommended underbench shelf size
1200 x 750mm	910 x 530mm
1200 x 900mm	910 x 610mm
1500 x 750mm	1070 x 530mm
1500 x 900mm	1070 x 610mm
1800 x 750mm	1360 x 530mm
1800 x 900mm	1360 x 610mm
2000 x 750mm	1520 x 530mm
2000 x 900mm	1520 x 610mm
2300 x 750mm	1820 x 530mm
2300 x 900mm	1820 x 610mm
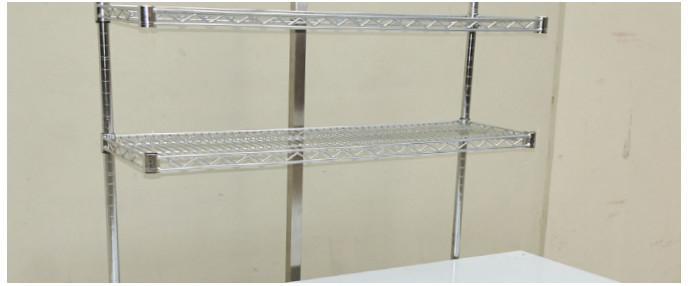
Table size	Recommended overbench shelf size
1200 x 750mm	1070 x 300mm
1200 x 900mm	1070 x 300mm
1500 x 750mm	1220 x 300mm
1500 x 900mm	1220 x 300mm
1800 x 750mm	1520 x 300mm
1800 x 900mm	1520 x 300mm
2000 x 750mm	1520 x 300mm
2000 x 900mm	1520 x 300mm
2300 x 750mm	1520 x 300mm
2300 x 900mm	1520 x 300mm

MONITOR ARM HOLDER

Allows for screens and monitors up to 32" to be mounted to the table at eye level. Easy one-hand repositioning with an inbuilt mechanical spring. It frees up table space and enhances ergonomics.
Weight loading: 8kg max

Code: HAT-C DS112D
Monitor arm holder

KEYBOARD HOLDER

Combine the monitor arm holder with a retractable keyboard holder for a complete technology user experience.
Store keyboard under table and retract to allow for quick and easy typing. Retractable mount allows any sized keyboard to be stored under table when not in use. Weight loading: 2kg

Code: C KEYBOARD DR
Keyboard holder retractable with mount - 660x343x1.5mm

PUREKEYS FLAT MEDICAL KEYBOARDS

- Completely flat silicone top
- Easy to clean and disinfect with all hospital grade disinfectants
- Water and spillproof, no liquids can penetrate the keyboard
- Connects easily with USB wired cable
- Fixed angle option to allow keyboard to be permanently viewed and used on an angle
- Reduce contamination in the hospital, dust and debris will not get trapped, like in raised keyboard keys
- Place on table or use with retractable keyboard mount

Code	Description	Image
K-30000100	Medical keyboard compact 103 keys IP66, wired	
K-40000100	Medical keyboard compact 104 keys, fixed angle, IP66, wired	
K-40100100	Medical keyboard compact 87 keys with touchpad, fixed angle, IP66, wired	
K-50500100	Medical Keyboard full size 105 keys IP66, wired	
K-40065	Medical mouse, touch scroll, IP66, USB	
K-90005002	4 self sticking magnets and 4 metal discs for fixing 300 series	

Wireless versions are also available

Accessories

MAGNIFIER LIGHTS

Magnifying LED lights allow sterilisation technicians to perform their work to the greatest accuracy when viewing instruments and equipment when being cleaned and packed. The LED generates light without any dark spots and the magnifier allows for enhanced inspection of the items.

Code: MEK DAYA25130
Daylight Omega 7 Magnifier Glass LED
- 175mm lightweight acrylic lens and high-power LEDs
- 4 brightness levels for clear viewing
- 3 dioptres (1.75X)
- Internal spring arm allows accurate positioning
- Long reach 1180mm
- LED rated life (hours): 50,000

Code: MIM-09340
Lupa LED H.F
- 127mm LED magnifier with round lens
- Adjustable height articulated arm
- 5 dioptres
- Magnification lens diameter 127mm
- Articulated arm length: 900mm
- LED rated life (hours): 40,000
- Various mounting options

ROLL HOLDER

Securely store steri-peel rolls, tapes and other rolls at rear of table to allow for easy access and cutting.

Available as single or double holders. Size depends on the size of the table and if there are rear shelves included
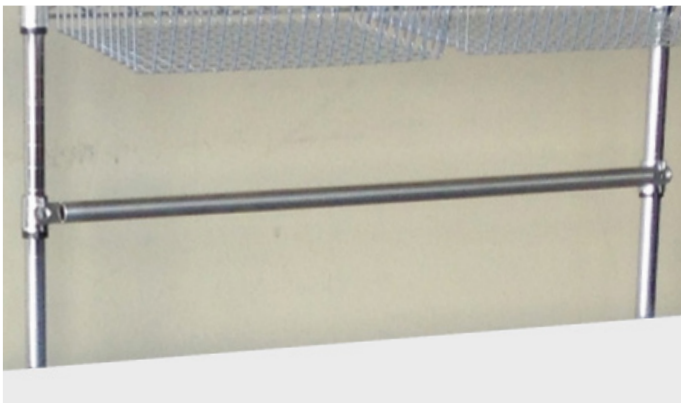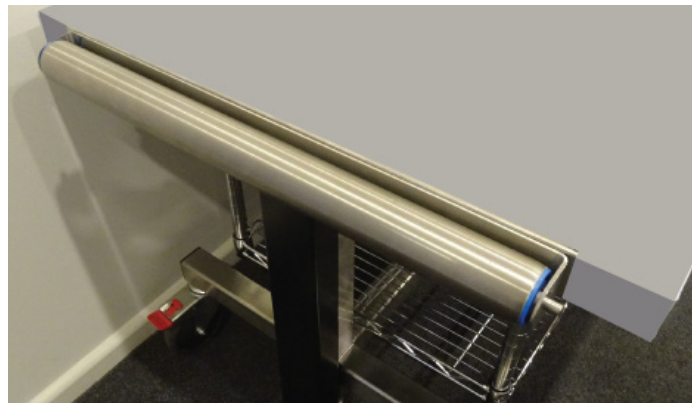

Code: C PAPER ROLL HOLDER
Removable roll holders with mounts on each end
Available sizes:
- 910mm
- 1070mm
- 1220mm
- 1360mm
- 1520mm
- 1820mm

CONVEYOR ROLLER

Improve OH&S of sterilisation personnel by moving heavy trays from table using the steel conveyor roller. Trays can be easy rolled onto trolleys or lifters. Conveyor rollers can be mounted on any side of the table

Code: C ROLLER
Available sizes:
- 290mm
- 450mm
- 600mm

UNDERSHELF LIGHT STRIP

LED light strip mounted under rear shelf provides superior brightness to the table. Turn off easily with close-by switch when not in use. Size of strip depends on rear shelves installed

Code: C LED LIGHT

POWERBOARD

When additional power requirements are needed for computers, monitors, keyboards, heat sealers and other devices. The powerboard is mounted under rear of table keeping cables away but still accessible.

Code: C POWERBOARD
Available with 4, 5, 6 power outlets

FAMOS ROLL HOLDERS & CUTTERS

Various roll holders with cutting device to create the length of packaging material required for instruments being sterilised. The rotary knife of the cutting device is made from the highest quality hardened steel and is self-sharpening which ensures years of maintenance-free use.
- Nylon bearings makes it easier to unroll the steripeel rolls
- Top extension option doubles storage capacity

Code	Description	Extension code	Image
FM-50.104.259 (TS450)	Roll holder with cutting device Storage capacity: 450mm dimensions: 450 x 408 x 112mm	N/A	
FM-50.100.140 (TS600)	Roll holder with cutting device Storage capacity: 600mm dimensions: 820 x 420 x 130mm	FM-50.100.138	 *pictured with extension*
FM-50.100.080 (TS750)	Roll holder with cutting device Storage capacity: 750mm dimensions: 970 x 420 x 130mm	FM-50.100.081	 *pictured with extension*
FM-50.100.130 (TS900)	Roll holder with cutting device Storage capacity: 900mm dimensions 1120 x 420 x 130mm	FM-50.100.131	
FM-50.101.118 (TS1200)	Roll holder with cutting device Storage capacity: 1200mm dimensions: 1200 x 330 x 170mm	FM-50.101.269	

Accessories

FAMOS HEAT SEALERS

Redesigned and innovative PROTEC heat sealers by Famos. The housing of the Famos rotary heat sealers has been designed with a hygienic point of view. Surface disinfection and cleaning can be easily done due to the round corners and closed housing. The machines can be easily opened and serviced without the use any tools.
Feed-in guide integrated into the machine can be quickly adjusted by an easy clicking system (0-40 mm).

F108 PROTEC series rotary heat sealers

- 3 models in range (distinguish by a menu controlled operation and micro processor controlled system)
- Digital temperature setting and control through LCD, adjust temperature between 50 - 199°C
- LCD display - 2 lines
- Safety feature stops the machine from sealing when there is a temperature difference of 5°C against set temperature
- F108TX & F108TX-P are equipped with an automatic transport start, reverse transportation feature and a production counter with alarm, which prevents instruments from getting damaged
- USB connection on F108TX-P
- RS232 port allows software to be updated as required
- Is not equipped with an internal printer
- Dimensions: 438x289x137mm

| Code	Description	Roller type
FM-30.100.550	Famos F108 PROTEC rotary heat sealer	Grooved pressure roller (rib seal)
FM-30.100.551	Famos F108 Tyvek PROTEC rotary heat sealer	Pressure roller (flat seal)
FM-30.100.554	Famos F108 TX PROTEC rotary heat sealer	Grooved pressure roller (rib seal)
FM-30.100.555	Famos F108 TX Tyvek PROTEC rotary heat sealer	Pressure roller (flat seal)
FM-30.100.558	Famos F108 TX-P/USB PROTEC rotary heat sealer	Grooved pressure roller (rib seal)
FM-30.100.559	Famos F108 TX-P/USB Tyvek PROTEC rotary heat sealer	Pressure roller (flat seal)
FM-30.100.623	Famos Front table for F108 PROTEC series	
FM-30.100.620	Famos Roller front table for F108 PROTEC series	

F110 PROTEC series rotary heat sealers

- Digital temperature setting and control through the LCD display, adjust temperature between 50 - 199°C
- USB connection on F110DBC-P/USB
- LCD display - 2 lines
- All models are equipped with an automatic transport start, reverse transportation feature and a production counter with alarm, which prevents instruments from getting damaged
- Internal printer - prints the packing date, expiry date, code, texts and barcodes on the packaging
- Constant monitoring of parameters: temperature, speed, force. If parameters are incorrect, machine will give a warning and cease working
- RS232 port allows software to be updated as required
- Dimensions: 527x314x162mm

| Code	Description	Roller type
FM-30.100.570	Famos F110D PROTEC rotary heat sealer	Grooved pressure roller (rib seal)
FM-30.100.571	Famos F110D Tyvek PROTEC rotary heat sealer	Pressure roller (flat seal)
FM-30.100.574	Famos F110DEP-P/USB PROTEC rotary heat sealer	Grooved pressure roller (rib seal)
FM-30.100.575	Famos F110DEP-P/USB Tyvek PROTEC rotary heat sealer	Pressure roller (flat seal)
FM-30.100.582	Famos F110DBC-P/USB PROTEC rotary heat sealer	Grooved pressure roller (rib seal)
FM-30.100.58	Famos F110DBC-P/USB Tyvek PROTEC rotary heat sealer	Pressure roller (flat seal)
FM-30.100.626	Famos Front table for F110 / F220 PROTEC series	
FM-30.100.619	Famos Roller front table for F110 / F220 PROTEC series	

F220 PROTEC series rotary heat sealers
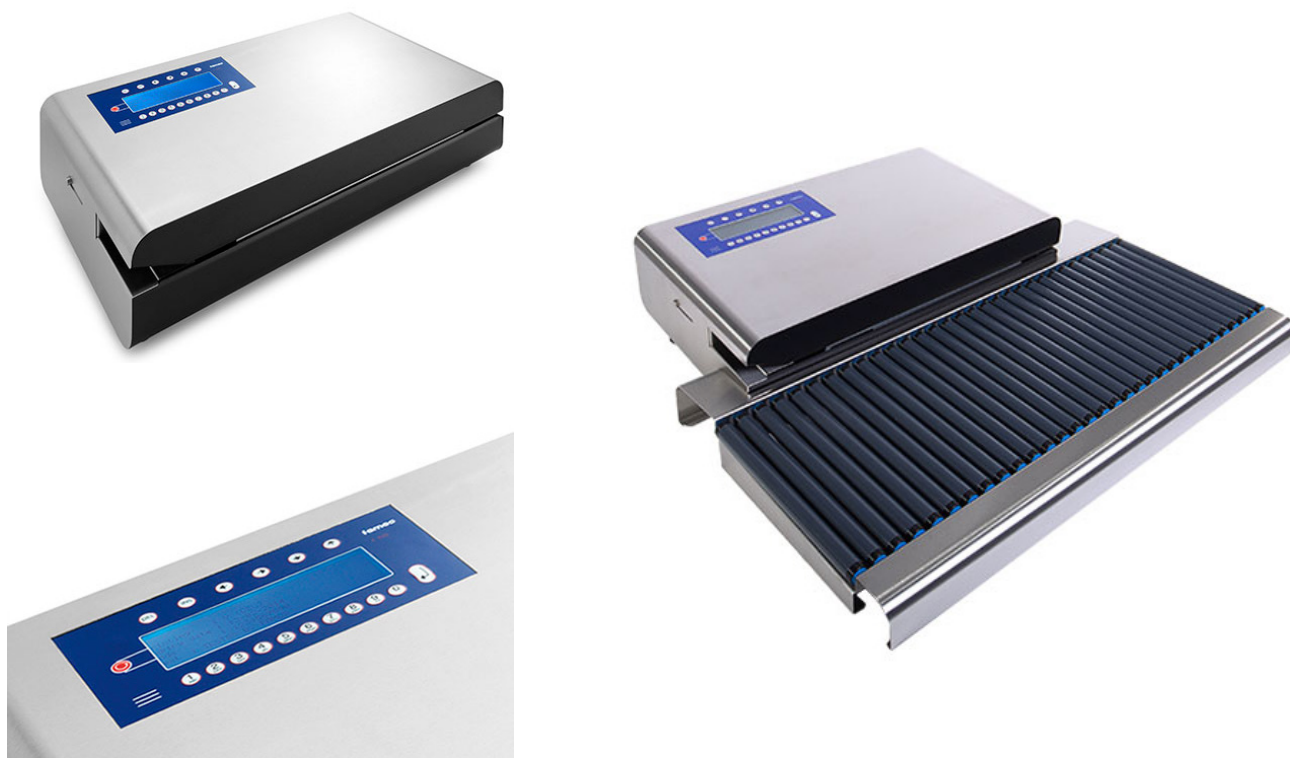
- Most extensive sealers of the Famos sealer range
- 2 models - equipped with parameter control which makes the sealers DIN ISO 11607-2 compliant
- Parameters temperature, speed and pressure are constantly being checked with each seal
- If one of these parameters in incorrect, the machine will stop sealing and will notify the user by a warning message and a sound alarm
- Software program is supplied
- Integrated internal printer which print the packing date, expiry date, a code and one line of text which can consist of up to 30 characters + barcode and tracking data

Code	Description
FM-30.100.600	Famos F220 DEP-P/USB PROTEC rotary heat sealer
FM-30.100.601	Famos F220 DEP-P/USB Tyvek PROTEC rotary heat sealer
FM-30.100.608	Famos F220 DBC-P/USB PROTEC rotary heat sealer
FM-30.100.609	Famos F220 DBC-P/USB Tyvek PROTEC rotary heat sealer
FM-30.100.626	Famos Front table for F110 / F220 PROTEC series
FM-30.100.619	Famos Roller front table for F110 / F220 PROTEC series

F70 series impulse sealers
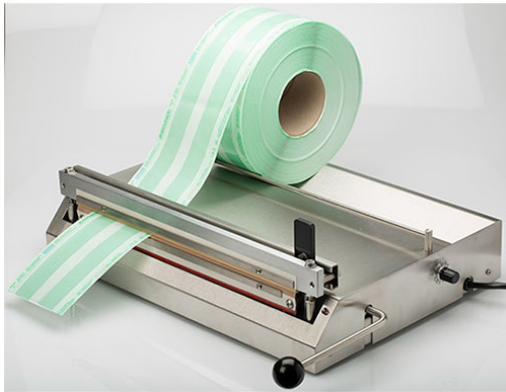
- Suitable for small quantities of seals
- Seal pouches of polypropylene, polyethylene, Tyvek, paper pouches with glue strip, dust covers and other materials
- Completely made with AISI 304 stainless steel
- Ideal for processing packaging material from the roll with its built-in roll holder and a cutting device
- Sealing time and cooling down time are being shown on a LED
- Time-controlled and produce a seal width of 8mm
- F70-300 has an effective seal length of 320mm
- F70-400 has an effective seal length of 420mm

Code	Description
FM-31.100.008	Famos F70 impulse sealer, 300mm time control
FM-31.100.016	Famos F70 impulse sealer, 400mm time control

RACK/SUPPORT TABLE

Stainless steel table - 250x175x45mm.

Stainless steel rack to raise equipment off the table top. Use as a support ledge or to raise monitors or other electrical equipment to protect it from water which may be produced during the cleaning process.
Other sizes available.

Code: TBL-SS-100
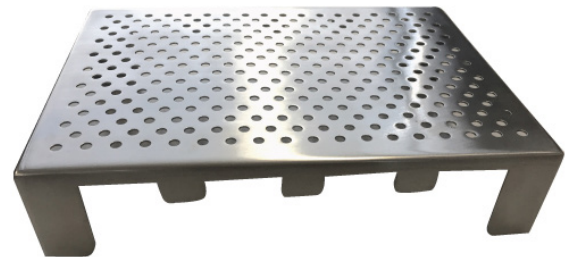
TAPE DISPENSERS

The tape dispenser allows users to tear a required length of sterilisation tape to secure wrap. Extra weight in the base guarantees a stable working platform. The heavy stand of 1.5kg with or without elevation is available as an option for when a heavier tape dispenser is required. Protection cap covers the knife when not in use for safety.
Available to hold single, double or triple rolls of 25mm wide tape.

Code	# tape rolls	Type
FM-50.111.910	1	Heavy base
FM-50.111.869	2	Heavy base
FM-50.111.870	3	Heavy base
FM-50.111.911	1	Heavy base and stand
FM-50.111.871	2	Heavy base and stand
FM-50.111.872	3	Heavy base and stand
FM-15.120.126	1	Standard
FM-50.120.127	2	Standard
FM-50.120.128	3	Standard

Let NSC Support You

BE SUPPORTED BY AN AUSTRALIAN COMPANY

PROVIDING VALUE BEYOND THE PRODUCT

What makes NSC different to our competitors to support you?

- A proudly Australian owned and founded company

- Combining 25 years of expertise in the healthcare industry

- Creating value for our customers beyond the product

- Working with our customers to offer specialised solutions

- Offering a large product range focused on cost effectiveness, patient care and productivity

- Low overheads allows us to provide cost savings to our customers compared to the multinationals

- Coordinated, whole company approach to every customer

- Establishing trust for long term customer relationships

Who are we?

National Surgical Corporation (NSC) is an import manufacturer in the healthcare industry, distributing surgical instruments, consumables, equipment and shelving all major hospitals and healthcare facilities throughout Australia. Our extensive product range can be used by all specialist disciplines and departments within a hospital, day surgery or specialist centre.

Let NSC support you and your department

Don't be afraid to change, NSC will support and assist you throughout every step. NSC has extensive training and inservicing material available and can tailor a program to meet your individual needs so that all personnel are aware of how the product operates. Switching to NSC can save you significantly and we can show you how!

Our range includes:

Wound Drains

Electrosurgical Range

OT & General Consumables

Surgical Instruments

Patient Positioning

Medichill Ice & Heat Packs

Protection Products

Cleaning & Sterilisation

Shelving & Storage

Pegasus High Density Storage