## **Daniels Sharpsmart**

The world's safest and most environmentally responsible **Sharps Management System** 

CLINICALLY PROVEN



Safer. Simpler. Smarter. Greener.





## **Sharpsmart Containers**









**S14** 

14 Litre Regular Sharpsmart. Ideal for Patient Room use and lighter sharps volume areas

Fill Capacity: 6.5 L

280mm (H) x 395mm (W) x 210mm (D)

**S22** 

22 Litre Regular Sharpsmart. Best suited to moderate volume areas

Fill Capacity: 14.5L

440mm (H) x 395mm (W) x 210mm (D)

**S32** 

32 Litre Regular Sharpsmart.

Developed for high volume areas

Fill Capacity: 23.5L

610mm (H) x 395mm (W) x 210mm (D)

#### **ACCESS PLUS**





According to research, a 200 bed hospital using Daniels Sharpsmart can save 1.5 tonnes of plastic waste to landfill annually.

Features a full opening lid without a tray to provide full access to the container

**S22 AP** 

22 Litre Access Plus Sharpsmart.

Designed for secure areas where unrestricted deposit of long or bulky sharps is required

Fill Capacity: 14.5L

440mm (H) x 395mm (W) x 210mm (D)

**S32 AP** 

32 Litre Access Plus Sharpsmart. Designed for secure areas such as operating rooms with high volumes of long or bulky sharps and instruments.

Fill Capacity: 23.5L

610mm (H) x 395mm (W) x 210mm (D)

Compass Medical Waste Services joined forces with Daniels Health to bring a first-world, custom-made, reusable sharps solution to Africa. The Daniels Sharpsmart container solution promises safety, reduced environmental impact, cost efficiency and streamlined processes for the healthcare industry.





## **Sharpsmart Accessories**

#### Cartsmart

Enables convenient. mobile mounting of Sharpsmart containers



#### Standard Wall Bracket

Universal bracket enabling wall mounting of Sharpsmart range. Bracket kit comes with screws and hole-plugs.



#### Bench Bracket - S14 and S22

Provides secure stabilisation of S14 and S22 Sharpsmart containers on a benchtop.



#### **Locking Wall Bracket**

(Left Hand, Right Hand) For use in areas where secure, key lock mounting of Sharpsmart containers is required.



#### **Access Plus Wall Bracket**

Designed for wall mounting of the Sharpsmart Access Plus range to allow 90-degree lid



#### **Mounted Cradle**

Identical concept and design as Standard Cradle, but with additional mounting plate to attach Cradle to a wide variety of trolley designs.



#### Standard Cradle

Easy to install design simply hooks over rail on trolley to allow Sharpsmart containers to face inwards or outwards.















#### WIDE **OPENING**

The optimal access geometry of the lid opening with a wide aperture. Minimises disposal-related injuries & restricts hand access to the

contained waste.

CHECK **CONTENTS LEVEL** 

A clearview window identifies the fill level of the container, a feature

unique to Sharpsmart

containers.

**ELIMINATES OVERFILLING** 

Once the container is full, the in-built safety tray is activated into an upright closed position to restrict access and overfilling.

MAXIMUM STRENGTH HARDENED PLASTIC

The medical-grade hardened plastic casing of the Sharpsmart container is completely impenetrable by contained sharps. The Sharpsmart container has been proven to withstand an amazing 500 cycles, a testament to its durability, sterility and re-usability.

CANNOT BE REOPENED

Side locks are tamper-proof when engaged. This safety feature prevents unauthorised access to the container contents. NO **LEAKS** 

> A liquid seal fixed around the rim of the container lid eliminates leakage of fluids during transport. Container leakage is a common hazard with sharps containers that aren't equipped with a leakproof seal.

### Safe disposal in a single action.

The Sharspmart container has been strategically engineered to minimise risk by enabling single action sharps disposal:

- safety tray is activated by the weight of the swing action.
- releases the waste safely from the user.
- motion, the swing-action safety tray effectively conceals the aperture of the container to ensure no hands ever come into contact with contaminated sharps.
- The gravity balanced tray resets to an open safe-disposal position after each use until the container is full.









# Across its 20+ year global history,

the Daniels Sharpsmart container has radically changed the acceptable standard of 'Safe Sharps Disposal'. Protecting healthcare workers from needlestick injuries and diverting millions of kilograms of plastic from landfill every year, we are proud ambassadors of a product that quite literally Saves Lives.

#### **OUR 20 YEAR GLOBAL IMPACT**



Prevented an estimated **85,000 needlestick injuries** 



98,732,859 single-use sharps containers diverted from landfill

