

# Introducing Delta-Cast® Serene™

## A Cut Above



**Delta-Cast®**

# It's time to rethink cast removal

Electric saws for cast removals have been around for 80 years, and are largely effective.

But there can be issues around safety - the incidence of cast saw injuries is between 0.1% and 0.72%.<sup>1</sup> In addition to the direct harm to patients, these injuries can lead to significant indirect costs for healthcare institutions.

There's also a perception problem. Patients, particularly children, may often feel distressed because of the noise and vibrations generated by cast saws.

In addition, saws produce particles that can make the air unsafe for professionals. A vacuum system can minimize the problem, but it isn't easily portable and comes with hidden maintenance and energy costs.

It's time for a solution that reduces risk, alleviates concern and reinvents the cast removal experience.

## The game-changer: Delta-Cast® Serene™

Delta-Cast® is the global market leader in casting and splinting.

Our latest innovation is the **first cast remover of its kind**: one that transforms the procedure and addresses all of the challenges above.

It's designed to be a **quieter, safer, simpler** way to remove casts.

It sets the new standard of **quality, convenience and safety**.

**Serene by name, serene by nature.**

1. Ansari MZ, Swarup S, Ghani R, Tovey P. Oscillating saw injuries during removal of plaster. Eur J Emerg Med. 1998; 5:37-39.





# Reasons to adopt Delta-Cast® Serene™

## For you

- **Cleaner:** static blade does not generate airborne particles, keeping the cast room air cleaner without the need for a vacuum system.
- **Easy to use:** weight of the balanced device rests on the cast – enabling almost effortless one-handed operation.
- **Quieter:** minimizes the risk of long-term exposure to loud noises for a less stressful work environment.
- **Effective:** effortlessly and fully cuts through up to 10 layers of synthetic cast material.
- **Simple maintenance:** blade lasts for up to 200 cuts, is quick to change and easy to clean.
- **Portable:** easy to move from room to room with no cumbersome vacuum system.

## For your patients

- **Quieter:** less noisy than traditional cast saws, allowing for easier communication and reduced anxiety for patients.
- **Pediatric-friendly:** a concealed blade that does not produce vibrations or heat – making it less intimidating for patients, especially children.
- **Safer:** operates without an oscillating blade and includes a protective foot and hidden blade, helping to mitigate the risk of cuts and burns.
- **Cleaner:** cuts casts without producing airborne particles - providing a cleaner environment for patients.

[Order Now](#)

Order ref.	Description	Components
7628900	1 Delta-Cast® Serene™ Kit	1 device 1 extra blade 1 power supply
7628905	Delta-Cast® Serene™ PIN	1 PIN
7628906	Delta-Cast® Serene™ Protective Foot	1 protective foot
7628907	Delta-Cast® Serene™ Replacement Blades	10 blades
7628910	Delta-Cast® Serene™ Power Supply	1 power supply

# Essity - We know Casting

## A wide range of Casting Solutions

As the global market leader in Fracture Management, drawing on a strong brand heritage with Delta-Cast®, AquaCast® and Actimove®, we have a comprehensive and innovative portfolio to rely on.



### Synthetic Cast Tape & Splinting



Delta Lite Plus



Dynacast Prelude



Delta Cast Elite

### Paddings & Stockinette



Delta-Net Stockinette



Aquacast



Delta Dry

### Casting Accessories

#### INTRODUCING

### Delta-Cast® Serene™

Our latest innovation is designed to be a quieter, safer and simpler cast removal, setting the new standard of quality, convenience, and safety.



Delta-Cast®,  
an Essity brand

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