



# Pulp Macerators

## Redefining Infection Control

Medical Pulp Macerators provide a robust and hygienic solution for the complete disposal of human waste. The pulp container along with its contents can be placed inside the macerator without the need to wash or dispose of items elsewhere. They are then quickly and effectively pulverised into tiny particles using advanced blade technology and discharged into the main sewage system, meaning that any infectious materials can no longer come into contact with patients or clinicians.

### Benefits of DDC Dolphin Pulp Macerators


- 1** Reduce cross contamination of infectious materials and minimise the risk of ward outbreaks, keeping staff and patients safe.
- 2** Save clinicians' time and increase productivity by reducing the need for cleaning of reusable items.
- 3** Exceptionally economical, using little water and energy to operate.
- 4** Versatile units which can be used in various environments, be it a dirty utility room or a private patient room.
- 5** Reduce hospital budget spend with low operating costs and prevention of ward shutdowns due to infections.





# Redefining Infection Control


With superior and considerate build quality DDC Dolphin are raising the standards in the fight against infection.

We use only the highest grade components and materials meaning you are safe in the knowledge that your machine has been built to last.


 **Audio annunciation** – helpful voice guidance available in any language, decreasing costly training requirements and reducing the number of staff errors.

 **High quality materials and components** – including antimicrobial coatings and smooth, crevice-free surfaces, reducing the presence of trapped harmful bacteria.


 **Pre- & post-maceration self-cleaning flush** – to limit the residual build up within the waste pipe network and abolish blockages.

 **Compact and sleek design** – allowing the machine to be incorporated into existing or new facilities.

 **Rapid cycle speed and completely hands-free operation** – saving up to 10 hours per day of clinicians' time.

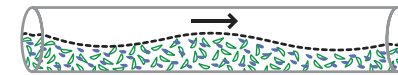
 **Bespoke noise reduction** – machines are suitable for quieter environments such as patient rooms and isolation wards.



 **Advanced blade technology** – pulverises pulp utensil into tiny particles, ensuring all waste is eliminated.

**Continuous, free-flowing output of waste to drain** – ensuring thorough removal of waste, no build-up of pulp on sides of pipe, and no blockages.

## Pulpmatic Ultima

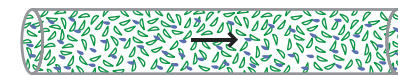


Continuous water flow from beginning until end of cycle (10 second pause after 95 seconds)



Waste pipe free flowing

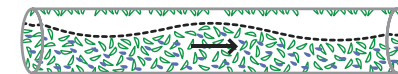
## Competitor



100 seconds into cycle

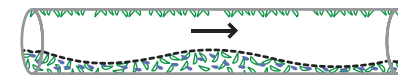


Waste pipe completely full



110 seconds into cycle

Receding water line depositing pulp to roof of pipe



120 seconds into cycle



Pulp builds up on the roof of the pipe

# Choose Your Macerator

	Capacity	Cycle Time	Decibel Rating	Dimensions
<b>Pulpmatic Ultima</b>	4-6 pieces of medical pulp	120 seconds	51.5 dba* or 59.5 dba	500 x 1042 (±3) x 600 mm
<b>Pulpmatic Eco</b>	3-4 pieces of medical pulp	110 seconds	51.1 dba* or 59.1 dba	500 x 1042 (±3) x 600 mm
<b>Pulpmatic Uno</b>	1-2 pieces of medical pulp	65 seconds	58.9 dba	400 x 975 (±3) x 510 mm
<b>Wall Recessed Uno</b>	1-2 pieces of medical pulp	65 seconds	58.9 dba	460 x 1644 (±3) x 480 mm (Flap Closed)

\*Decibel rating can be reduced by 8 dba with optional soundproofing kit.

## Why Choose a DDC Dolphin Pulp Macerator?



Various start options to suit each facility's requirements, ranging from self to auto start.



Programmable audio options in your language to ensure correct and proper use by staff.



Antimicrobial technology in lid coatings, stopping the growth of harmful bacteria in its tracks.



Continuous, free-flowing output of waste to drain, ensuring thorough removal of waste and NO BLOCKAGES.



Completely hands-free, no touch operation, reducing the opportunity for infections to spread to clinicians and further patients.



Advanced blade technology which pulverises any brand of pulp into tiny particles, ensuring all materials and waste are eliminated.



Automatic drain flush can be programmed during low use times to limit the build-up of stagnant water and remove the possibility of Legionnaires' disease.



Cycle concludes with an antibacterial and deodorizing flush, ensuring machine is completely clean for the next cycle.

Get in touch with one of our maceration experts.



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