

# CATTANI



# Amalgam Retention

## The Cattani Hydrocyclone.

### Simple and effective amalgam retention.

The Cattani Hydrocyclone is a simple and effective amalgam retention unit that fully integrates with our SMART suction systems.

It simply utilises the fluid pressure created by the suction system to achieve 98% amalgam retention in accordance to ISO 11143... all without the need for any moving parts!

### How does it work?

Fluids are forced into the Hydrocyclonic Cone and forced in a downward spiral motion. When fluids reach the base of the Hydrocyclone, they are forced to make a rapid inversion, at which point amalgam particles, being heavier than the fluid, fall into the collection canister. Simple!

To find out which unit suits your surgery's individual needs, head over to [www.cattani.com.au](http://www.cattani.com.au) 'Find Your Surgery Solution' page to work out the right plant solution for your surgery.