



## About Alymed

Alymed is the newest and most advance machine for processing medical waste onsite.

The developers of Alymed were dealing with medical processing machines for years and realize that medical waste many different of waste stream and no one machine can give solution to all stream of waste. The problem was that machines that shred easy solid waste had problems with soft materials and vice versa or were not able to shred to very small particles and basically were very unreliable.

The challenge was to develop shredder that can handle any kind of waste, grind it to small particles, mix the shredded waste with sterilizing chemicals and evacuate the sterilize waste efficiently and be reliable without problems for long working hours.

A very sophisticated one shaft shredder was developed with the ability to change speed during the shredding cycle. A very good mixing system that allow for use of less water and steriliser was developed and an new evocation system developed too.

The machine gives real time information at every stage of the operation on the HMI. Report are generated of everything the machine does and can be excess by remote control from outside computers by the owners or technicians (protected by passwords).

Contact us for more information.