



CONTINUOUS CUTTING UNIT



Via C. Colombo 18 - 41013 Castelfranco E. (MO) Italy  
tel +39 059 7116791 - fax +39 059 7116799  
[www.sima-ds.com](http://www.sima-ds.com) - [salesdept@sima-ds.com](mailto:salesdept@sima-ds.com)



 **SIMA** s.r.l.  
a company of the group  
**dietze + schell**



The continuous cutting unit allows the in-line cutting of Thermoplastic fiber directly from extrusion line.

This machine is composed by a cutting section and a downstream section for compacting and packing filament bundles.

The main components of the machine are the following:

- Feeding rollers
- Rotating cutting blade
- Fiber conveyor belts
- Hopper conveyor collecting system
- Elastic banding machine
- Anthropomorphic Robot Conveyor and automatic system for cartoning fiber bundle in boxes

