



Gruppo Piumatti

MACHINERY USED:

Granulator CMG registration number 4713070 model N4070 with 22 kW motor with 8 mm mounted grill (interchangeable with 5 mm grill)



Date of test: 13/01/2015 in a specially equipped area

TEST 1 - Milling of fibreglass sheets (waste from production)

Milling with granulator producing a material of good grain size and quality.



TEST 2 - Demolition and partial milling of a fibreglass boat

360 kg boat constructed from:

- Wood
- Metal
- Fibreglass
- Various plastics

After first being broken up using a crushing machine, the boat was manually divided up into its different components. Some of the wet fibreglass sheets were milled with the granulator, care being taken to avoid inserting bits of metal and other impurities. The resulting material was of a poorer quality than normal sheets, but the production time was similar. The dampness effected the product produced.



