Agrosta® Belle Texture Analyzer
Catalogue of prices and options

Main machine with cables and software + Calibration stand & certificate Price includes Transport Worldwide /
CHOOSE THE 5 Kg version (Precision +/-1 gram)
OR THE 17 Kg version (Precision +/-3 grams)
3100 €

- Standard Plastic Table 79 €
- Table with holes 79 €
- Table with stainless steel beaker (2 Beakers) 92 €
- Table with glass beaker (2 Beakers) 92 €
- Fruit / Vegetable maintaining system to be placed on standard table, 68 €

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- Extrusion system with holes size: (To be adapted on beaker)
  - 1.5 mm: 109 €
  - 2 mm: 104 €
  - 3 mm: 101 €

- Plastic blade tip length 69 mm: 88 €

- Blade tip with second blade: 107 €
  (To be used very carefully)

- Round tip for BLOOM testing: 72 €
  (adapted for texture measurement of gels and gelatines according to bloom standard)

- Standard tip of 11 for fruits and vegetables penetrometer system: 72 €

- Standard tip of 8 for fruits and vegetables penetrometer: 72 €

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- Flat tip diameter 12 / 12.5 / 13 / 14 / 15 mm
  72 €

- Flat tip diameter 16.5 mm usually used for texture measurement of chicken breasts
  72 €

- Large flat tip diameter 40 mm usually used for bread and soft biscuits texture measurement
  81 €

- Large flat tip diameter 50 mm usually for stickiness testing of dairy products
  89 €

- Hemispheric tip diameter 11 mm for semi-hard samples
  72 €

- Hemispheric tip diameter 20 mm for biscuit and varied samples
  72 €
- Hemispheric tip diameter 25 mm
  72 €

- Cone 40° mainly used for dairy products and soft cheese texture analysis
  96 €

- Cone 60° for cream, fat, butter texture analysis according to international standards
  87 €

- Cone 90° can be used for dairy products, meat or bread
  81 €

- Stainless steel 4 mm diameter for puncture testing (Meat and small fruits mainly)
  98 €

- Spheric tip diameter 4 mm used for egg vitelline – and more
  92 €

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- Spheric tip diameter 10mm
  92 €

- Set of 3 extensions length 10mm
  21 €

- Set of 2 extensions length 40 mm
  33 €

- Set of 2 extensions length 60 mm
  45 €

- Spring system to maintain the sample on the table during test
  68 €
- Tensile Testing system (2 modules : top and bottom) with 8 screws
  149 €

- Full stainless steel tip 5 mm diameter flat
  88 €

- Needle tips Diam 0.8 or 1 or 1.2 mm or 2.5 mm length 10 mm
  139 € each

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- Set of 2 cones 60° diameter 30 mm in Kevlar / Abs composite material for dairy products, milk products and soft cheese
  207 € for 2

- Set of 2 cones 45° diameter 30 mm in Kevlar / Abs composite material for dairy products, milk products and soft cheese
  207 € for 2

- 1 Kg calibrated weight for machine calibration
  249 €

- Sharp cylindrical tip (In plastic : Acetal)
  Diameter 8mm or 10 mm :
  92 €
  Diameter 25 mm :
  132 €

- Flat tip in acetal (machined) diameter 25 mm
  92 €

- Warner Bratzler system with 2 aluminium blades
  439 €
In 2019, we have invested in a SLA 3D printer, so we can print specific tips on demand for a very good price. Most of our tips will be made with this technology in the future. It uses Epoxy resin, which provides incredible mechanical resistance, smooth surface and very slightly flexible material. This provides as well an incredible accuracy (0.08 mm) and increased resistance to chocks. If you need any specific sensor head or table, just tell us, we will be happy to propose a price for that.

- Shaft holder with spring collets 1,2,3,4,5,6,7 mm
  Provided with 2 axis diam 4mm and 5 mm
  370 €

- Optional Barcode Scanner + software adapted
  190 €
- Set for Bending with 2 tables and one plastic blade  
  204 €

- 2 Hours training by Skype in English, made by a consultant in Texture Analyzis  
  250 €

- Tooth like tip for mastication simulation  
  98 €

- Complete set for RAFT HOOK test of alginate (2 tips and 2 hooks)  
  144 €

- Video:  
  https://www.youtube.com/watch?v=PyW69R37Iro

- Hair combing rig system for cosmetics  
  905 €