DOUGH TESTING DEVICE - Y03



- Step Motor Control
- Easy to operate & robust design
- Controlled directly from computer
- Measures stretching behavior of dough and baking properties
- Long test time (suitable for baking properties)
- Data and results can be stored on computer
- Integrated computer on the device, which makes possible to put on intranet
- Easy to update of software with remote access control
- Multilanguage & user friendly software
- Shows the influence of additives

Dough Testing Device complies ICC ,AACC and ISO standards.

YUCEBAS MACHINE ANALYTICAL EQUIPMENT INDUSTRY



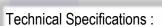
YUCEBAS MACHINE ANALYTICAL EQUIPMENT INDUSTRY

DOUGH TESTING DEVICE - Y03

DOUGH TESTING DEVICE is a device use for the dough pieces weighed 150 gram, will be stretched special hooks of the equipment on 45, 90 and 135 minutes respectively. The device has it's own embedded industrial PC and own software. The device can control directly from the touch screen industrial PC. The dough shaping unit and stretching hook of the equipment can be control from touch screen PC. Use of software of the device realize the calculations for the evaluation of the curves and the curves can be saved as PDF







Dimensions : (H x D x W) 650 mm x 550 mm x 1100 mm

Energy : 220 V 50 - 60 Hz

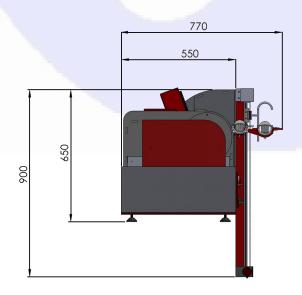
Net Weight : 130Kg

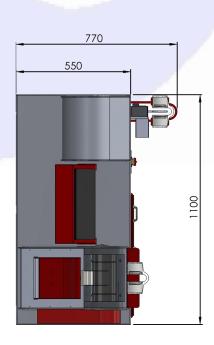
Speed of Dough Shaping Unit: 83 ± 3 min-1

Speed of Dough Rolling Unit :15 ± 1 min-1

Speed of Stretching Hook : 14.5 ± 0.5 mm/s







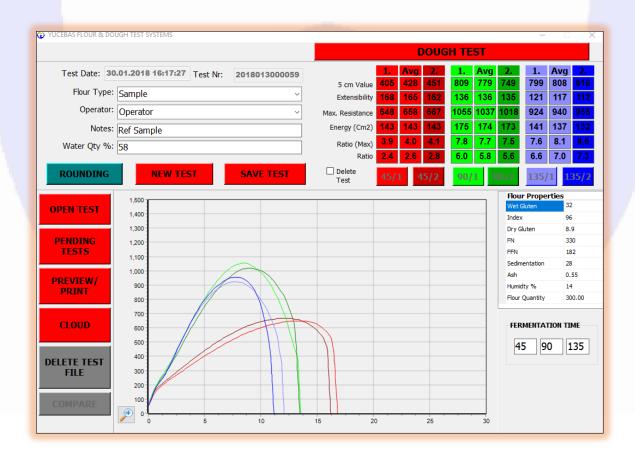


YUCEBAS MACHINE ANALYTICAL EQUIPMENT INDUSTRY

Dough Testing Device can be determine:

- Resistance of 5 cm (R₅)
- Maximum resistance (R_{max})
- Elasticity (mm)
- Energy (cm²)
- Ratio Max.
- Ratio

- Control directly from the touch screen industrial PC for dough shaping unit and stretching hook.
- Storages of Test graphics as PDF format.







YUCEBAS MACHINE ANALYTICAL EQUIPMENT INDUSTRY

Recommended Instruments for Dough Testing Device



FLOUR TESTING DEVICE - Y02



BRUN BRUSHER - Y19



SEMOLINA PURIFIER - Y20



YM1 WET WHEAT GRINDING MACHINE - Y18



WHEAT HUMIDIFICATION MIXER - Y21



YUCEBAS MACHINE ANALYTICAL EQUIPMENTS INDUSTRY

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