



TMS60 – Nep and Trash Tester

MADE IN ITALY

tomsic



Software specifications

Main software	Multilanguage and <u>most user friendly in the market!</u> The PC desktop is NOT locked and is <u>freely accessible!</u>
Software technology	Microsoft .NET for long support and ready for all future operative systems.
Report Printing	Multilanguage and JOB based ¹ . Possible to select a simultaneous printing in two different languages.
Data storage	At least 15 years data storage on open SQL database for easy and free retrieve of the stored data also via other software.
PC-Client (data retrieve)	Lan/remote access software to access database for: print out reports, trend analysis, ...
Software Jobs	Possible to program multiples jobs also during an execution of a test.
Software Units	Possible to change measuring units like mt/yd, Nec/Ktex/..., during programming of each new job and without powering off and on the machine.

Technical Specification

Power Supply	230Vac 50/60Hz
Suitable for materials	100% Cotton, 100% synthetic fibre, blend.
Products to be tested	Raw materials, Slivers of cards, drawframes, combs. Roving.
Testing speed	0.1...10 m/min (rated speed 1.8 m/min) = 0.166...16.7 cm/sec (rated speed 3.0 cm/sec)
Test modes	cm/test; g/test; g/sample; stop @ detection for manual visual inspection
Test results on	Display, Printer, SQL database, LAN
Visual inspection	Pictures are taken during the test and available for visual inspection and reports
Test principle	High resolution optics
Spot and classify	Neps; Trash; Leaf ; Bark; Grass; Seed coat fragment; Extraneous fibers

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¹ Every JOB can be pre-programmed for selective/different language.