

**Product Name :**

Universal Testing Machine - Hydraulic Computerized Version For  
Testing Lab for Universal Testing Lab

**Product Code :**

UTM-N1003

**Description :**

for Universal Testing - Universal Testing Machine - Hydraulic Computerized Version - Peak load along with on line load

Maximum elongation with online elongation

Ultimate Tensile Strength

Graphical Display of Load vs. Time

Graphical Display of Elongation vs. Time

Graphic Display of Load vs. Elongation

Graphic Display of Stress vs. Strain

Complete Statistical Analysis

Data Report Management

**SAFETY FEATURES**

Machine stops after specimen failure

Safety against Over travel of piston

Safeguard against high temperature

Surge Protector

Auto Machine Diagnosis

Safety against overload

## **PC CONFIGURATION**

Processor: Pentium IV / AMD 64 BIT

Processing Speed: 2.0 GHz or higher

Hard Disk Drive: 80 GB

RAM: 256 MB

CD ROM: 52 X

F.D.D.: 1.44 MB

Colour Monitor: 17" SVGA

Key Board: 104 Key

Printer : Inkjet

Printer : Laser ( Optional at extra cost )

Mouse Optical

UPS of at least 600 VA capacity

## **SOFTWARE**

Pre-loaded with window 2000 based software

The software provided on CD ROM also

Automatic saving and providing data base for carrying out statistical calculation of multiple test results

Software application shall be capable of providing functions like Auto Return to Zero

Also available Hydraulic Grips

**NOTE :**

Computer Desktop / Laptop is not included in the price of machine

## **Naugra Export**

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