

Hydraulic Computerized Version

ZI 8003



Hydraulic Computerized Version : ZI 8003

APPLICATION SYSTEM

- 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

ZEAL INTERNATIONAL

1, Netaji Subhash Marg, Darya Ganj, New Delhi-110 002 INDIA
Ph.:+91-11-23276114, 23244474, 23277528, 23278846, Fax :+91-11-23273214, 43580558
E-mail : sales@zealinternational.com ,website : zealinternational.com