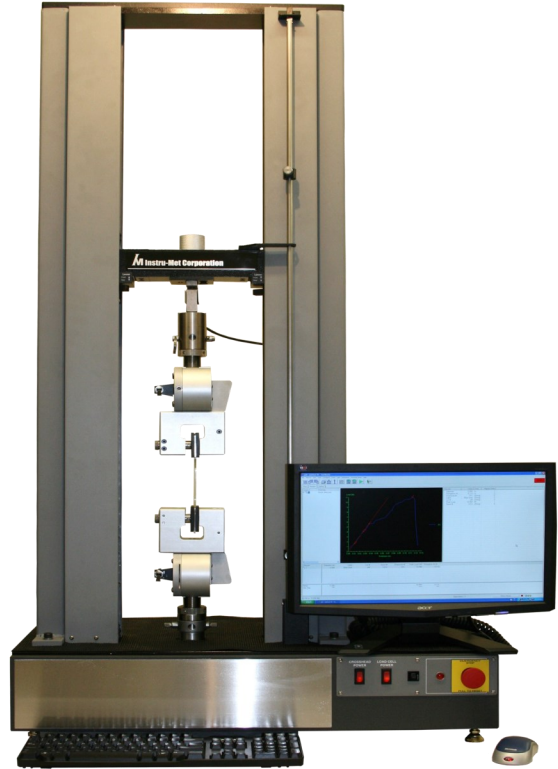


Instru-Met Remanufactured Instron™ Model 1000 Series Test Frames

MODELS 1000 & 1011

Add new life to your Instron™ Model 1000 or Model 1011. Instru-Met has a complete upgrade package for your existing load frame. The upgrade will eliminate all obsolete components and cumbersome weigh beams. The frame is stiffened with external column guides and crossbar. The electronics console is replaced with a state of the art computer controlled Materials Testing Software package. The system is capable of reading in English, Metric, or S.I. units. The weigh beam is replaced with any easy to change “S” beam with built in quick attach fittings. All bearings and drive belts are replaced and the frame is refinished with an industrial powder coat finish for durability. All of your existing grips and fixtures are completely interchangeable with this upgrade package.



Remanufactured Model 1000 pictured with a wide screen monitor.

Add New Life to Your Test Frame

A Remanufactured Test Frame by Instru-Met will provide the following:

- Replacement Of Load Beams (LVDT's) to Full Range Load Cells
- Supports are stiffened
- State of the Art Software– Totally Computer Controlled
- Cost Effective
- Extended Warranty on the Test Frame
- Your Original Test Frames Are Not Obsolete

LOAD CELLS •GRIPS & FIXTURES • FULL INVENTORY OF “OBSOLETE” INSTRON™ PARTS • COMPLETE LINE OF INSTRON™ REPLACEMENT LOAD CELLS

Instru-Met Corporation

931 Lehigh Avenue

Phone: 908-851-0700

Union, NJ 07083

Fax: 908-686-1688

www.instrumet.com

Email: sales@instrumet.com

Midwest Sales Office

Phone: 937-435-1482

INSTRU-MET REMANUFACTURED INSTRON™ MODEL 1000 SERIES TEST FRAMES

Instru-Met Provides

- ◆ Total mechanical inspection & reconditioning to new specifications
- ◆ Capability to Use existing Load Cells, Grips and Fixturing offering more cost-savings
- ◆ Refinished to new with an industrial powder coat paint giving your test frame a new look with a durable finish that will last another lifetime
- ◆ Modified to accept industrial standard strain gauge type load cells which are superior to (LVDT) beam type
- ◆ Exterior panels are reconditioned to new adding stiffness and durability
- ◆ Eighteen (18) month warranty on Test Frame

Specifications

	1000	1011
Frame Design	Table Top Model	Table Top Model
Capacity	1,000 lbs	1,000 lbs
Speed Range	0.05 to 20 in/min 1.0 to 500 mm/mn	0.05 to 20 in/min 1.0 to 500 mm/mn
Power Requirements	1800 VA at 120 volts AC	1800 VA at 120 volts AC
Operating Temperature	10 to 38° C (50 ° to 100°F)	
Electrical Supply requirements	Power Supply must be free of spikes, surges or sags exceeding 10% of the average voltage	

Software Options

We are partnered with an innovative software program that allows you to:

Streamline your procedures and operations

Customize each software function to meet your requirements

Expand your testing capabilities

Simplify testing for your company and staff

Call us today to review your options for computer hardware/software solutions!

TestWorks is a trademark of MTS Systems Corporation

Windows is a trademark of Microsoft Corporation