

META-LAX® Stress Relief & Weld Conditioning Equipment is now State-of-the-Art

Model 2700



*Getting
Consistently
Successful
Results
Doesn't
get any
Easier
than with
META-LAX
Model
2700*

Improved Department Efficiency

Minimize out-sourcing, delays, machine time, rework, and scrap at a cost of about five minutes operator's time beyond workpiece setup. That's efficiency plus!

Minimal Investment

Owning and operating your own Model 2700 is a fraction of the cost of owning and operating a furnace or sending parts out for a service.

Ultimate User Friendly

Effective stress relief has never been easier. Model 2700 uses the Windows® format and includes several drop-down boxes for frequently selected choices.

Computer Generated Certification

The computer generated Meta-Lax certification assures confidence and is an ideal marketing tool. The state-of-the-art certification is a natural for ISO 9000.

Consistent Application

The computerized decision making process of Model 2700 minimizes operator input. Reliability between operators is consistent and effective.

Versatility

Model 2700 can operate your choice of five force inducers and is compatible with your desktop or notebook computer. Its portability allows for off site use.

Two Automatic Operation Modes

Automatic Stress Relief and Automatic Weld Conditioning perform all the steps for Meta-Lax processing beyond setup. Operator maintains override capability.

Two Manual Operation Modes

Manual Stress Relief and Manual Weld Conditioning give the operator flexibility in setting parameters and seeing intermediate scans.

Model 2700 Specifications

Interface Kit (includes):

- 1 Interface Console 120 VAC (220 VAC optional)
- 1 Meta-Lax Operations Software CD
- 1 Meta-Lax Training DVD
- 1 Instruction Manual
- 1 AC Power Cord 6'
- 1 Interface/Computer Adaptor Cord 6'

- 1 Transducer
- 1 Transducer Clamp 3"
- 1 Transducer Cord 10'
- 1 Laptop & Printer Combo (optional)
- 1 Year Warranty on Electrical, 90-days on Mechanical
- 1 Storage Cart 24" x 18" x 34" (optional)

Force Inducer Selection Guide



1F



1FD



V8



2A



3A

Model:	1F	1FD	V8	2A	3A
Capacity:	60-500 lbs.	120-10,000 lbs.	100-20,000 lbs.	150-40,000 lbs.	5,000 lbs. - over
Motor:	1/2 HP	1/2 HP	5/8 HP	1 HP	1 HP
Size:	5" x 9" x 8"	10.5" x 11" x 7"	11" x 10" x 7.5"	12" x 10" x 7"	13" x 11" x 8"
Weight:	24 lbs.	41 lbs.	36 lbs.	47 lbs.	60 lbs.

Model 2700

Command and Control Screen

Stores your last ten customers, addresses and contact names.

Computer generated response graph.

Stores your last six operators.

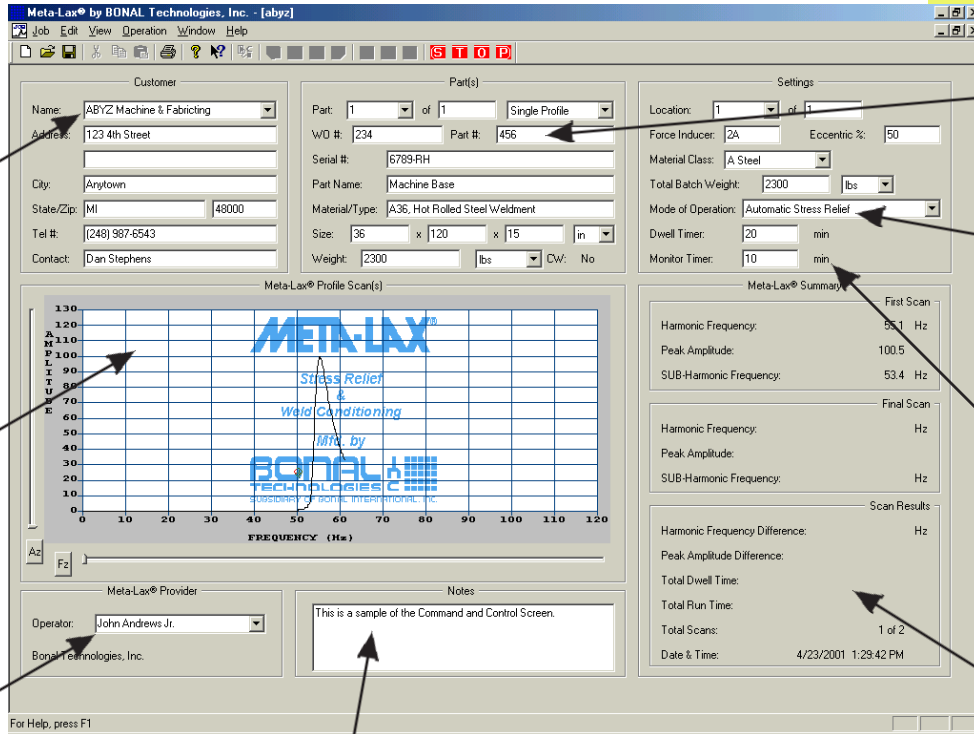
Customized notes about the job or setup.

Workpiece traceability information.

Choices of four operation modes.

Defaults selected by the computer yet can be overridden.

Data summary of graph display when complete.



Customer Supplied Computer, System Requirements:

Computer

- * Pentium IV, 600 MHz
- * 10 GB Hard Drive
- * 64 MB RAM
- * CD-ROM Drive
- * 1024x768 SVGA, 256 Color
- * RS 232 Port
- * Windows® 95, 98, 2000, XP & Vista

Printer

- * Color Printer
- * 300 x 300 dpi resolution

Notes:

This system CANNOT be used with or around high frequency welding.

Specifications subject to change without notice.

Sample of Meta-Lax Certification

