

META-LAX®

Stress Relief & Weld Conditioning Equipment

Meta-Lax 2400
Touch Screen
System combines
our patented
vibratory stress
relief technology
with cutting
edge computer
automation



2401

Touch Screen

2401 Features

- Performs Semi-Automatic Meta-Lax Stress Relief.
- Performs Semi-Automatic Meta-Lax Weld Conditioning.
- 7-inch high-definition color touch-screen control panel.
- Microprocessor automates most of the stress relief process.
- Two modes of stress relief certification - Manual and Graphic.
- USB Port for saving data to print stress relief certification sheets.
- Three languages; English, French, and Spanish.
- Ability to run any one of the five Meta-Lax Force Inducers.
- CE Approved for European Sale.



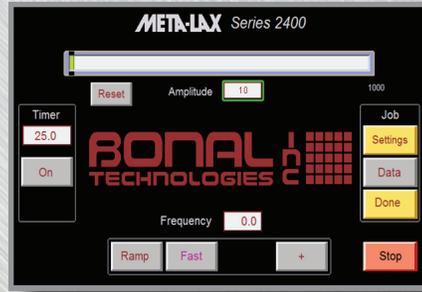
Meta-Lax Model 2400 stress relieving aluminum plates between rough and finish machining.



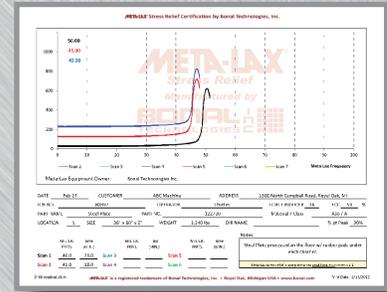
Meta-Lax Model 2400 stress relieving 50,000 lb low carbon steel weldment after welding before machining.

The Reliable Alternative to Thermal Stress Relief

META-LAX Series 2401 Specifications



Touch Screen Operation



Certification Sheet

Meta-Lax 2400
Solving
21st Century
Challenges with
21st Century
Solutions

2401 Kit Includes:

Series 2401 Control Console
AC Power Cord 6'
Transducer
Transducer Cable HD 10'
Transducer Clamp 3"

Transducer Insulator
Bonaf USB Flash Drive
Manual Certification Pad
2400 Operation Manual
2400 Utility CD

Control Console Specifications

120 VAC, 15 AMP (220 VAC 50 Hz optional)
15"(38.1) x 14.25"(36.2) x 9"(22.9), 22 lbs. (10)
Transducer Model 0500
.875" HEX (2.22) x 2.1" (5.33), .20 lbs. (90 g)

Warranty Information

*1 Year Warranty on Console and Internal Components, Transducer, Transducer Cord and 90 days on Force Inducer and Cord.
*See quotation terms.

Optional Accessories

Force Inducer Extension Cord: 10' - 20' - 30' - 40' - 50'
Transducer Extension Cord: 10' - 20' - 30' - 40' - 50'
Force Inducer Clamps: 6" - 9"HD - 12" - 18"HD - 36"Bar
Force Inducer Weld-on-Clamps
Force Inducer Isolation Shoes - Extra Sets
Rubber Isolation Pads: 1" x 4" x 6", 1" x 6" x 8"
Storage Cart, Locking 24" x 36" x 18"

NOTE:
Microsoft Excel®
is needed for the
Meta-Lax Data
Transfer Program.

META-LAX Force Inducer Selection Guide



Model: 1F
Capacity: 60-500 lbs.
Size: 5" x 9" x 8"
Weight: 24 lbs.



Model: FD
Capacity: 120-7,000 lbs.
Size: 10.5" x 11" x 7"
Weight: 41 lbs.



Model: V8i
Capacity: 100-20,000 lbs.
Size: 12" x 10" x 7"
Weight: 47 lbs.



Model: 2Ai
Capacity: 150-40,000 lbs.
Size: 12" x 10" x 7"
Weight: 47 lbs.



Model: 3Ai
Capacity: 5,000 lbs. - over
Size: 13" x 11" x 8"
Weight: 60 lbs.