

META-LAX[®]

Stress Relief & Weld Conditioning Equipment

Meta-Lax
2000 combines
our patented
vibratory stress
relief technology
with Touch Screen
Controls.



2001
Touch Screen
Manual Controls

2001 Features

- Performs Meta-Lax Stress Relief.
- Performs Meta-Lax Weld Conditioning.
- 5-inch color touch-screen control panel.
- Stress relief certification - Manual documentation.
- Three languages; English, French, and Spanish.
- Ability to run any one of the 5 Meta-Lax Force Inducers.
- CE Approved for European Sale.



Stress relieving aluminum plates between rough and finish machining.

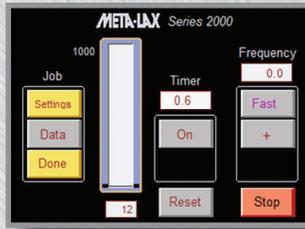
Stress relieving 50,000 lb
low carbon steel weldment
after welding before
machining.



The Reliable Alternative to Thermal Stress Relief

META-LAX Series 2001 Specifications

Meta-Lax 2000...
Solving 21st
Century Challenges
with 21st Century
Solutions.



Touch Screen Operation

Memory ③					
#	Freq	Subharmonic	Dwell Time	Peak	Time
1	60.0	54.0	20.0	1258	10 : 24
2	57.0	51.0	10.0	1088	11 : 00
3	57.0	0.0	0.0	0	00 : 00
0	0.0	0.0	0.0	0	00 : 00
0	0.0	0.0	0.0	0	00 : 00

Model 2000 Data Screen

2001 Kit Includes:

Series 2000 Control Console
AC Power Cord 6'
Transducer
Transducer Cable HD 10'

Transducer Clamp 3
Transducer Insulator
Manual Certification Pad
2001 Operation Manual

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"

META-LAX Force Inducer Selection Guide



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



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



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



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



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