

Stress Relief and Weld Conditioning Systems

Series 2700 Computer Controlled Meta-Lax System

- Computer Generated Certification:
- Ultimate User Friendly
- Consistent Application
- Minimal Investment
- Two Automatic Operation Modes
- Two Manual Operation Modes



NOTE: The Series 2700 CANNOT be used with or around High Frequency Welding.

Series 1701

- Two Certification Options:
Manual or DataGraph
- Automatic Shut-off Digital Timer
- Designed for Portability
- Designed as User-friendly
- L.E.D. Lights aid Diagnostic Checks



DataGraph Model 2115

- X-Y Graphic Certification
- Low Price
- Records Stress Relief Response in Three Colors
- Certification Option for 1701 Series



Series 701

- Manual Certification System:
- Lowest Cost Meta-Lax System
- Bench-top Design for Portability
- Designed as User-friendly
- L.E.D. Lights aid Diagnostic Checks



Meta-Lax Stress Relief Equipment

Force Inducer Selection Guide



1F Force Inducer

Weight Range: 60 - 500 lbs. (27 - 225)
Energy Level: 190 lbs. (86) @ 100 Hz
Adjustment Time: N/A
Size: H: 5" x W: 9" D: 8" (13 x 23 x 20)
Weight: 24 lbs. (11)
Motor: 1/2HP



1FD Force Inducer

Weight Range: **Setting #1 120 - 3,000 lbs. (54 - 1,350)**
Setting #2 500 - 6,000 lbs. (225 - 2,700)
Setting #3 1,000 - 10,000 lbs. (450 - 4,500)
Energy Level: 400 lbs. (180) @ 100 Hz
Adjustment Time: 12 minutes
Size: H: 7" x W: 10" D: 10 1/2" (18 x 25 x 27)
Weight: 41 lbs. (19)
Motor: 1/2HP



V8 Force Inducer

Weight Range: 100 - 20,000 lbs. (45 - 9,000)
Energy Level: 650 lbs. (295) @ 100 Hz
Adjustment Time: 15 seconds
Size: H: 7 1/2" x W: 10" D: 11" (19 x 25 x 28)
Weight: 36 lbs. (16)
Motor: 5/8HP



2A Force Inducer

Weight Range: 150 - 40,000 lbs. (70 - 18,000)
Energy Level: 770 lbs. (350) @ 100 Hz
Adjustment Time: 15 seconds
Size: H: 7" x W: 10" D: 12" (18 x 25 x 31)
Weight: 47 lbs. (21)
Motor: 1HP



3A Force Inducer

Weight Range: 5,000 - over lbs. (2,250 - over)
Energy Level: 1,465 lbs. (655) @ 100 Hz
Adjustment Time: 15 seconds
Size: H: 8" x W: 11" D: 13" (20 x 28 x 33)
Weight: 63 lbs. (29)
Motor: 1HP

() = cm/kg