

# META-LAX®

## Console Selection Guide

### 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 2400

- **Graphic Certification with Touch Screen Controls**
- Semi-Auto Stress Relief and Weld Conditioning
- 7" High definition color touch screen control panel
- Saves data on a flash drive for graphic printout
- Six languages; English, French, German, Italian Portuguese and Spanish

#### 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