

## *FORMULA 62 / for stress relieving metals*



**Formula 62** units are designed to provide years of continuous service even under the adverse conditions found in the factory or the field. Each unit contains all the items necessary for operating, controlling, and recording the stress relief of weldments and machined components. The uni-body construction of the cabinet is functional as well as durable. Ample storage space is provided to house the heavy duty vibrator and accessories. The interior electronics section is sealed off from outside sources of contamination such as oil mist vapor, dirt or abrasive grit. The machine is portable and can be used on any 115 volt\*, 50/60 Hz., single phase power source at 100% duty cycle.

### **The following features are standard:**

Heavy duty vibrator unit with attachment plate

Casters

A.C. supply cord

Accessory kit containing accelerometer, accelerometer clamp and coaxial cables

Instruction manual containing:

Operating instructions, engineering information, maintenance manual,  
parts catalog, diagrams and trouble shooting guide

Unit comes with a written 3 year warranty

### **Technical Specifications:**

Modes of operation: (3) manual, manual resonant/non-resonant, automatic

Strip chart recorder

Variable frequency control

Analog resonance meter

Manual time indicator

Resettable circuit breaker protection

Cabinet size (inches) 16D x 26L x 33H

(cm) 40.6D x 66L x 84H

Approx. Shipping Wt. 168 Lbs. (76 Kgs.)

\*Voltage Options: 200, 210, 220, 230, 50/60 Hz., 1 phase

Sug. List Price \$ \_\_\_\_\_



**STRESS RELIEF ENGINEERING COMPANY**

1725 Monrovia avenue, Building A-1 \* Costa Mesa, CA 92627

(949) 642-7820 \* FAX: (949) 642-0430