

# HOTFOIL-EHS

**12-WAY HEAT TREATING POWER CONSOLE w/OPTIONAL DOORS**



**THE "STAND-UP" 12-WAY MODEL w/RECORDER  
(CAN ACCOMMODATE UP TO A 125KVA TRANSFORMER)**

**12W/PC-91FC/A/R/R/D (RAMP-TO-SET-POINT w/DOORS)**

**12W/PC-91FC/A/R/FA/D (FULLY-AUTO w/DOORS)**



**12W/PC-91FC/A/R/D Part# 21520RRD**

**(RAMP-TO-SET-POINT)**

The Hotfoil-EHS Ramp to set-point controller allows you to put in a ramp rate / hour and a soak temperature. The controller will go to the set-point and hold it there waiting further instruction from the Technician.

**12W/PC-91FC/A/FA/D Part# 21520FARD**

**(Fully Automatic)**

The Hotfoil-EHS Fully automatic controller allows you to put in a ramp rate / hour and a soak temperature, duration of the soak and a ramp down rate. Followed by an "END" this does the whole stress automatically. It does not wait for the Technician.

**Standard Features Include:**

- 91FC (STANDARD) UPTO A 125KVA Air Natural Transformer
- Primary 3-Phase Input Tappings of 480/575V, 3ph, 60hz.
- Secondary 80 volts @ 73KVA.
- Chino 12-Point AH4000 Digital Recorder with paper chart and Memory Stick
- A Shunt Trip Facility In Association With Over Temperature Winding Protection
- 110 Volt Fused Auxiliary Supply For Instrumentation, 1KVA
- Contactorized Switching With LED Indicators For Each Of The 6 Channels
- Albright 250 Amp Contactors
- **Size & Weight: 50" high x 29" deep x 25" wide. 855#'s**
- Choice of either *Fully Automatic* controls or *RAMP* Controls
- Ammeter with 6-way switch for each zone
- Heavy Duty 6 inch casters, (two fixed, two swivel) for easy moving
- 11 Gauge Heavy Duty Doors with full hinge and clasp

**Or we will manufacture to your specifications**

**HOTFOIL-EHS, INC.**

**2960 East State Street Extension, Hamilton, NJ 08619**

**Phone: 609-588-0900 Fax: 609-588-8333**

**[www.HOTFOILEHS.com](http://www.HOTFOILEHS.com)**