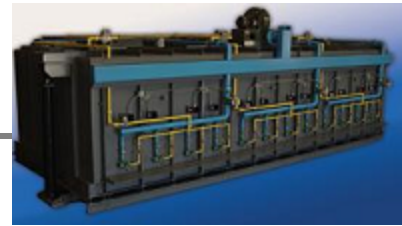


Furnace Work Order Report



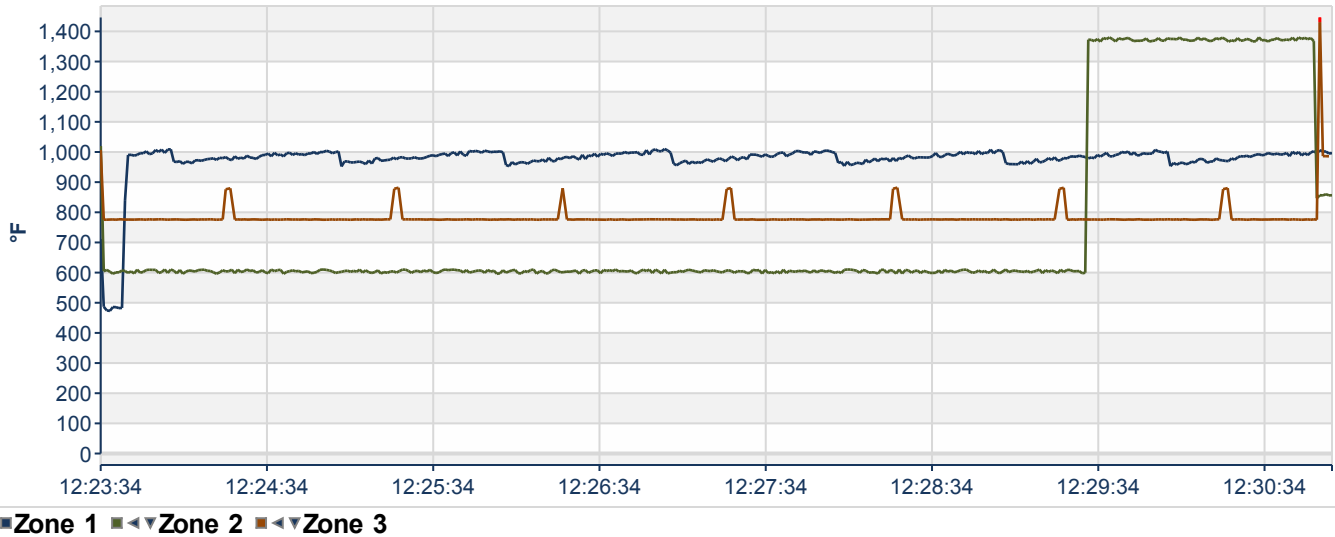
Work Order	Start Time	End Time	Part #	Operator
WO-1503	9/11/2015 12:23:34	9/11/2015 12:30:59	DR-200-AC	Brian
			Order Qty	Qty Produced
			500	369

Furnace Setpoints	
	Setpoint (°F)
DF Zone 1	730
DF Zone 2	770
HF Zone 1	680
HF Zone 2	1,010
HF Zone 3	980
Wash	280
Quench	330

Hardening Furnace Summary (°F)				
	Max	Min	Avg	Std Dev
Zone 1	1,009.93	473.09	973.83	69.64
Zone 2	1,380.18	596.09	752.57	299.02
Zone 3	1,446.14	775.38	784.93	47.55

Draw Furnace Summary (°F)				
	Max	Min	Avg	Std Dev
Zone 1	1,360.00	739.23	814.63	42.96
Zone 2	975.58	778.46	793.87	27.04

Hardening Furnace Temperature Zones



Furnace - Alarm Summary

Start Time	Alarm Text	Priority	# of Occurrences
9/11/2015 12:30:00	DF Zone 1 Temperature	10	7
9/11/2015 12:30:00	Washer Temperature Alarm	10	7
9/11/2015 12:30:53	HF Zone 3 Temperature	1	1