



MALCOM COMPANY
MCH-100-C
Portable Battery Powered Heat Gun



Heat Sensor Testing



Standard Tool Includes:



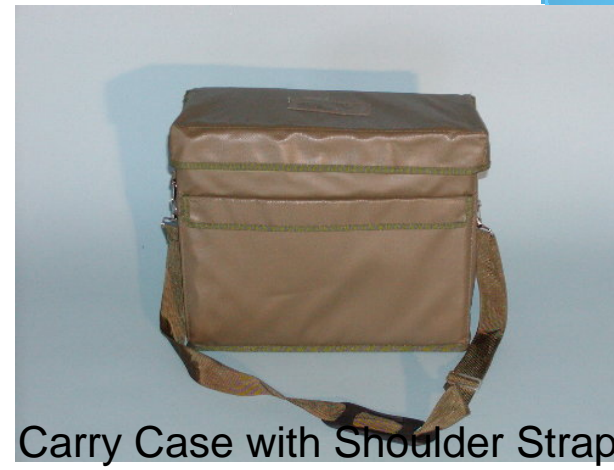
48V Lead Acid Battery



Battery Charger



Hotjet - Hot Air Tool



Carry Case with Shoulder Strap



Accessories



15 foot Extension Pole
MCH-100-CP



MCH-100-CO offset



15 foot extension cord
MCH-100-CX



Adjustable offset accessory used in testing heat sensors avoids damage and overheating of heat sensor.



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HOT AIR SYSTEMS



27 pound Battery located in back pack shows portability of MCH-100-C

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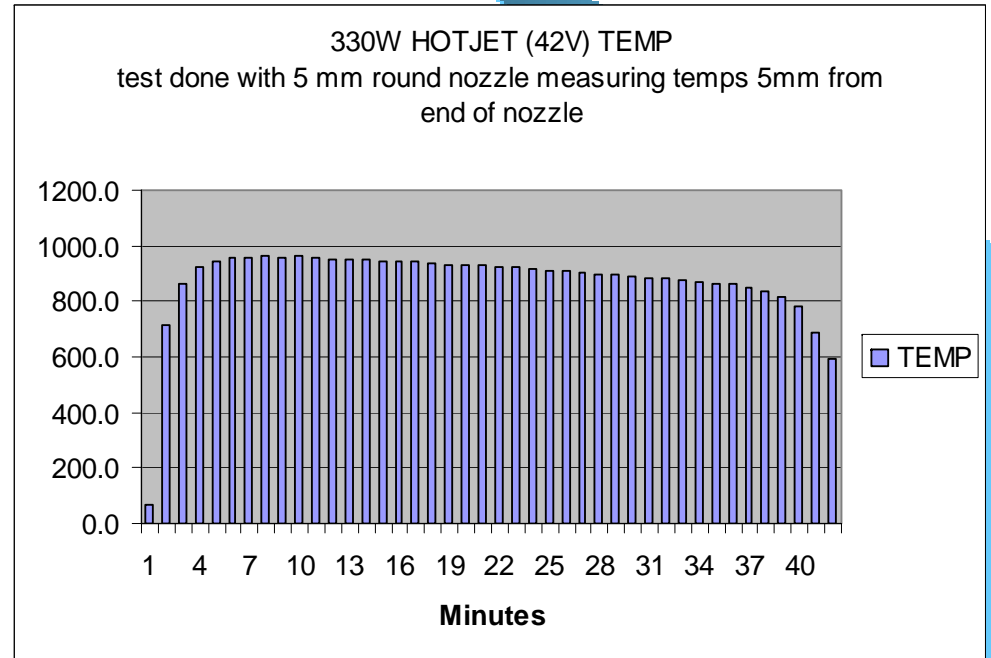
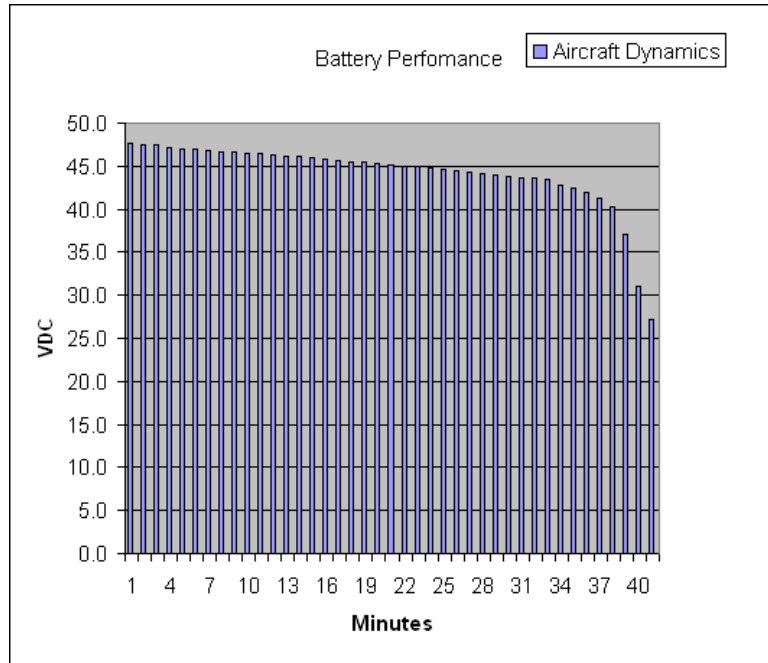
HOT AIR SYSTEMS



Testing heat sensors in hard to reach locations with extension pole & extension cord.



Heat Gun and Battery Performance Graphs





Heat sensor test results using off-set device set at 6", 6.5", and 7.5 " from heat sensor

7.5 inches	Time sec.	Temp Deg F	
	13	135	
	30	167	
	45	173	
	60	176	
6.5 inches	11	135	
	30	180	
	45	182	
	60	190	
	6.0 inches	7	
15	170		
30	195		
45	200		
60	205		
75	205		



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