


PREPARED BY		MDM 7/7/14	Model	Drawing No.	Sp. No.	ECCP14001	1/1
REVISION	A	MDM 11/29/16	U-WEB-KIT				
	B		U-WEB-KIT-S2				
	C		U-WEB-KIT-P2				
	D		U-WEB-KIT-EP2				
	E		U-WEB-KIT-F4T				

- | | |
|-----------------------------------|--|
| 1. Product Name | Portable Universal Web controller |
| 2. Model | U-WEB-KIT, U-WEB-KIT-S2, U-WEB-KIT-P2, U-WEB-KIT-EP2, U-WEB-KIT-F4T |
| 3. Purpose | Simple remote operation of P300, SCP-220 or Watlow F4T controller via Ethernet. |
| 4. Function | View and control via standard web browser |
| 5. Capabilities | <ul style="list-style-type: none"> • Remote monitoring and control • Integrated data collection, download, and samba access. • Simple program creation and management • Copy programs from computer to chamber and chamber to computer • Allows for unlimited program storage capability by storing programs on a network or PC • Email alert for chamber alarms • Use any standard wireless device (iPhone, iPod touch, etc) for viewing and controlling through web browser |
| 6. Communication interface | 10/100baseT Ethernet |
| 7. Location | The network connection is located on the option panel. |
| 8. Utilities | 120VAC |
| 9. Operation | The web controller can be operated through any standard web browser, by navigating to the web controller hostname or IP address. Initial default hostname is "espec-_serial#_" where _serial#_ is the chamber's serial number. |
| 10. Maximum data storage | One million records at a user settable logging interval of 10 seconds to 60 minutes. <ul style="list-style-type: none"> • 115 days at 10 second logging intervals (factory default) • 347 days at 30 second logging intervals • 694 days at 60 second logging intervals |
| 11. Version updating | The firmware can be easily updated in the future by swapping out the SD card that contains the file system; or by uploading an update file using the "Firmware Update" tool on the setup page. |
| 12. Access Control | Users must log in to perform any action other than monitoring; the web controller supports the following access types. <ul style="list-style-type: none"> • "Guest": Not logged in may monitor status only. • "User": Guest privileges plus start, stop, and constant mode changes. • "Technician": User privileges plus editing programs. • "Administrator": Access to every function including setup. (default account username: "admin", password: "admin") |