



PLC CHECKLIST – HARDWARE

SPECIFICATION	NOTES	INFORMATION FROM CUSTOMER
Size of Autoclave or Oven?		
Type of heating system?	Electric / Gas / Other?	
Power requirement for heating system?	in Kw	
Type of signal / control for heating system?	On/off, PID, 0-10V, 4-20mA	
Power requirement for fan?	in kW	
Type of signal / control for fan?	On/off, 0-10V, 4-20mA, RS485	
Number of vacuum lines?		
Requirement from vacuum system?	Read only? Control?	
Pressurisation range?	in Bar or PSI	
Additional temperature cycle controls required?	4 dwells and 6 cycles as standard	
Offline programming enabled?	Yes or No?	
PLC screen size?	15.6" standard	
Signal required for door locking?	Yes or No?	
Any additional signal requirements?		
Any additional hardware required?	Valves, switches, etc.	
Manual pressure relief valve required?	Yes or No?	
Any additional comments?		



**AUTHORISED AND REGULATED
 BY THE FINANCIAL CONDUCT AUTHORITY
 FRN: 806170**

