

## **IMPORTANT INFORMATION TO READ and RETURN**

## **Installation Requirements for a Masterclave 10 Media Preparator**

Thank you for choosing one of our products for your laboratory. To enable our engineers to perform an efficient, trouble-free installation please study, complete and fax this form to us on **01274 531197**. Should you have any questions, please do not hesitate to contact us, as we are here to help. When we have received the completed form, our Service Department will contact you to arrange a mutually convenient installation date.

## The following information represents the ideal requirement. Please contact us IMMEDIATELY if your intended location does not match this specification.

					$\checkmark$
Access Requirements					
The unit can fit through a door opening of 700mm (27.5") but check size of lifts, stairs etc.					
Space Requir	rements				
The weight of th	e equipment is	85kg.			
The unit should	be sited as clos	e as possible	(preferably	to the right) of the pourer stacker	
External Dim	ensions				
Depth	Length	Height			
mm	mm	mm			
			_		
550	440	650			
Mains Requir	ements				
Electricity Su	ipply			Socket	
230 +/-10% V, s	ingle phase 50	าz		Three pin 16 amp	
Water System Requirements					
Input (Tap wa	iter)			Output	
Minimum flow			5 l/min	Copper or PVC pipe that may hold high temperatures (130°C)	
Minimum pressure			1 bar		
Maximum pressure			4 bar	Pipe minimum diameter: 40mm	
Minimum temperature			5°C	No pressure at output	
Maximum temperature Maximum water hardness			20°C 16°TH		
Connection					
3¼ " bsp male (washer connection) fitting or a ½ " (15mm) barb. In both cases, an isolation tap is recommended.					
Drain					
1 ¾ " (30mm) or 1 ½ " (38mm) waste trap or a sufficiently large bore waste pipe to accommodate one 1" (25mm) hose.					

Validation is highly recommended for each load to be utilised in order to:

- ensure that the required temperatures and times throughout the load are achieved and
  - determine cycle settings.

As Don Whitley Scientific is **UKAS accredited**, we can offer you validation and calibration of your heat sterilisation equipment.

If you would like to discuss this, please call us on 01274 595728.

Delivery and installation are free of charge (unless otherwise agreed). If our engineers are unable to install the unit and a return journey is necessary, **a charge may be made**.

It is essential that this form is completed and returned to avoid delay to your installation.

## THANK YOU FOR THINKING WHITLEY

