

IMPORTANT INFORMATION TO READ and RETURN

Installation Requirements for a Whitley A20 Anaerobic Workstation

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 email this form to us at **service@dwscientific.co.uk**. 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 requirements for an efficient installation. Please contact us IMMEDIATELY if your intended location does not match this specification.

Space Requ	irements					
he weight of	the equipment is	s 70kg. If bench moui	nted, the bench allocat	ed must be flat, level and o	of sufficient size to sup	port the base fully
xternal Dir	nensions*					
Width	Depth	Height				
mm	mm	mm				
720	720	731				
gas and elect	the dimensions trical supplies. It	f bench mounted, a fu		f 90mm at rear to accomm ce of 500mm is required al cess.		
as Require	ements					
he incoming		ust be terminated near	the right-hand side of	the main chamber and fitte	ed with leak-proof taps	s and pressure ga
The gas lines the standards	gas supplies mu to which the equ specified within	uipment is attached are the British Compresse	e the responsibility of t ed Gasses Association	the main chamber and fitte he user and should be con (BCGA) Code of Practice	structed, tested and m	naintained to
he gas lines the standards reviously use	gas supplies muto which the equal specified within done for flammable	uipment is attached are the British Compresse gases must be purge	e the responsibility of t ed Gasses Association d prior to re-use.	he user and should be con	structed, tested and m CP4 (or international of	naintained to equivalent). Gas li
he gas lines in the standards reviously use egulators should be a second to the standard should be a second to the second	gas supplies muto which the equal specified within done for flammable	uipment is attached and the British Compressed gases must be purge accordance with the in	e the responsibility of t ed Gasses Association d prior to re-use.	he user and should be con (BCGA) Code of Practice In the table below and the v	structed, tested and m CP4 (or international of arious pressures strict	naintained to equivalent). Gas l
the gas lines the standards reviously use	gas supplies muto which the equipped gas supplies muto which the equipped gas specified within d for flammable build be fitted in Connection	uipment is attached and the British Compressed gases must be purge accordance with the in	e the responsibility of ted Gasses Association de prior to re-use. Information contained in Cylinder Regulator	he user and should be con (BCGA) Code of Practice In the table below and the v	structed, tested and m CP4 (or international of arious pressures strict	naintained to equivalent). Gas li
he gas lines the standards reviously use egulators should be a standard by the	gas supplies muto which the equipped gradient within distribution of the fitted in the could be for 6mm Poly Hydrogen/Ar Mixture Regulary and the could be could b	uipment is attached and the British Compressed gases must be purged accordance with the input petails e fitting or connection durethane tubing. maerobic Gasulator – Two	e the responsibility of ted Gasses Association deprior to re-use. Information contained in Cylinder Regulator Required	he user and should be con (BCGA) Code of Practice in the table below and the v	structed, tested and m CP4 (or international of arious pressures strict Flow Rate 40 litres per minute	naintained to equivalent). Gas l
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**(10% H2, 10% CO2 and 80% N2 preferred). If 5% H2 is required, please refer to Technical Note MA105 for details.

Suitable Connection Types (to affix to gas outlets on bottle/wall):								
	Push in connection (Fittings of choice for DWS. Supplied with DWS spares kit).							
	OR							
	Push on connection (Customer's own preference. Not supplied by DWS).							
Mains Requirements	Well Order							
Electricity Supply 240 Volts	Wall Socket1 x Three Pin, 13 Amp. Minimum 6A rating							
	1 x Three Fill, 13 Amp. William oA faung							
Other Considerations Although the workstation should be caused by windows and doors.	located in a well-ventilated area, avoid close proximity to air conditioning systems and draughts							
Remember, if you do not have the required regulators, you can order them from Don Whitley Scientific: • Hydrogen/Anaerobic Gas Mixture Regulator – Two Stage – order Code A01745 • Nitrogen Regulator – Two Stage – order Code A01748								
Decontamination and Rem	oval							
If an existing unit is being taken in part exchange or is being removed from the laboratory, it must be de-contaminated before DWS staff handle the unit. A certificate or signed letter confirming the unit has been decontaminated must be given to our engineer.								
There is a £400 fee for DWS to remove an existing unit from site. Please tick to accept this charge and an invoice will be provided.								
In the UK, 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 . Export customers, please refer to your local distributor. It is essential that this form is completed and returned, to avoid delay to your installation.								
THANK YOU FOR THINKING WHITLEY								
Signature	Title							

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Establishment

Print Name