

IMPORTANT INFORMATION TO READ and RETURN

Installation Requirements for a Whitley H85 Hypoxystation

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.

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				\checkmark			
Access Requ	uirements						
For access, the	dimensions be	low should be t	taken into account when checking the size of doorways, lifts, stairs, etc.				
Space Requi	rements						
The weight of the	ne equipment is	150kg. If benc	ch mounted, the bench allocated must be flat, level and of sufficient size to support the base	e fully.			
External Dim	ensions*						
Width	Depth	Height					
mm	mm	mm					
1570	760	840					
			o the dimensions stated above, a further minimum clearance of 500mm is required 200mm at the left hand side of the unit is required for user/service access.				
	rways, etc). The		irlock separate from the chamber) to facilitate delivery to your laboratory (negotiating lifts, 040mm wide, 760mm deep and 840mm high and the airlock is 530mm wide, 760mm deep				
Coo Boquiro	manta						
Gas Require							
The incoming g	as supplies mu	st be terminate	d near the right hand side of the main chamber and fitted with leak-proof taps and pressure	e gauges.			
the standards s	pecified within	the British Com	hed are the responsibility of the user and should be constructed, tested and maintained to pressed Gasses Association (BCGA) Code of Practice CP4 (or international equivalent). Or purged prior to re-use.	3as lines			
Regulators sho	uld be fitted in a	accordance with	n the information contained in the table below and the various pressures strictly adhered to	١.			
			Please see next pa	ge/			

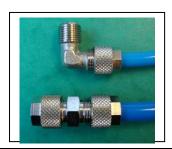
DWS/SSP0005 Form Revision Level: 08

Gas Type	Connection Details	Cylinder Regulator Required	Regulator Outlet Range	Flow Rate	
CO ₂	1/4 BSP male fitting or connection for 6mm Polyurethane Tubing CO ₂ Regulator – Two Stage – order Code A01747	Two stage	4-6 bar (60-90 psi)	Minimum 10 litres per minute (Dynamic)	
Air	1/4 BSP male fitting or connection for 6mm Polyurethane Tubing Air Regulator – Two Stage – order Code A01554	Two stage	4-6 bar (60-90 psi)	Minimum 10 litres per minute (Dynamic)	
Nitrogen	1/4 BSP male fitting or connection for 8mm Polyurethane Tubing Nitrogen Regulator – Two Stage – order Code A01748	Two stage	4-6 bar (60-90 psi)	Minimum 250 litres per minute (Dynamic)	

Connection Type



Push in connection **OR**



Push on Connection

Mains Requirements

Electricity Supply

Wall Socket

240 volts

1 x Three Pin, 13 Amp. Minimum 6A rating

Other Considerations

Do not site the instrument near draughts caused by windows, doors or air conditioning systems

Remember, if you do not have the required regulators you can order them from Don Whitley Scientific::

- Carbon Dioxide Regulator order Code A01747
- Air Regulator Two Stage order Code A1554
- Nitrogen Regulator Two Stage order Code A01748

Notes

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.

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		
	Title	
Print Name Establishment	Establish	ment