



## **HYDROSTATIC TEST SYSTEM REQUIREMENTS**

Thank you for enquiring about our test systems. The following information is required to properly quote a specific system to your needs. If you have any questions, please call our offices on +44 (0)1444 248884 and ask for our sales department. Upon completion, please fax this entire document to us at +44 (0)1444 242767.

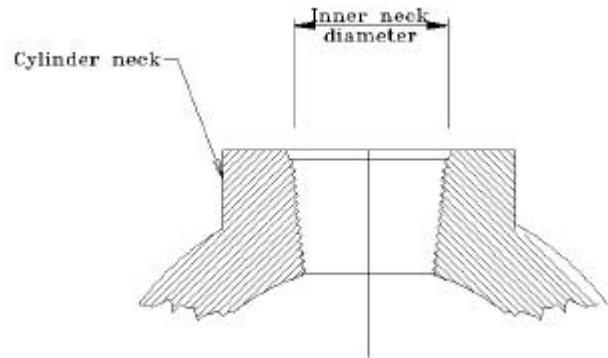
Date:		Phone:		Fax:	
Company:	Address:				
Contact name:					
Are you using a hydrostatic test system?			Yes                      No		
If yes:	Manufacturer: Model: Test jacket diameter(s): Pit dimensions	Year installed	Test jacket length:		
	L x	W x	Depth		
Which of the following cylinders will you be testing?					
Oxygen	Yes	No	Argon	Yes	No
Propane	Yes	No	Special gas	Yes	No
SCUBA	Yes	No	Fire extinguisher		
SCBA	Yes	No	Halon	Yes	No
Freon	Yes	No	CO <sub>2</sub>	Yes	No
CO <sub>2</sub>	Yes	No	Chemical	Yes	No
Medical "E"	Yes	No	N <sub>2</sub>	Yes	No
Steel	Yes	No	"Other"	Yes	No
Aluminium	Yes	No	Please specify:		
Cylinder height	Shortest:		Tallest:		
Cylinder diameter	Smallest:		Largest:		
Test pressures in PSI	Lowest:		Highest:		
Cylinder expansion in CC's	Minimum:		Maximum		
Maximum number of cylinders currently tested			Per hour:		
Projected maximum number of cylinders to be tested			Per month:		
Will you be testing oxygen service cylinders?			Per hour:		
			Per month:		
			Yes              No		
Tapered threads	Yes	No	Straight threads	Yes	No
Do you need a cylinder dryer	Yes	No			
Do you need a water fill station	Yes	No			
Do you need a valver/de-valver	Yes	No	(PC based)		
Do you require a data logging facility	Yes	No			
Preferred jacket and test head material	Carbon Steel	Stainless Steel	Quote both		

Carbon steel is the usual material used in installations worldwide. However in some instances it can suffer surface corrosion requiring more regular maintenance. Stainless steel is more expensive than carbon steel.

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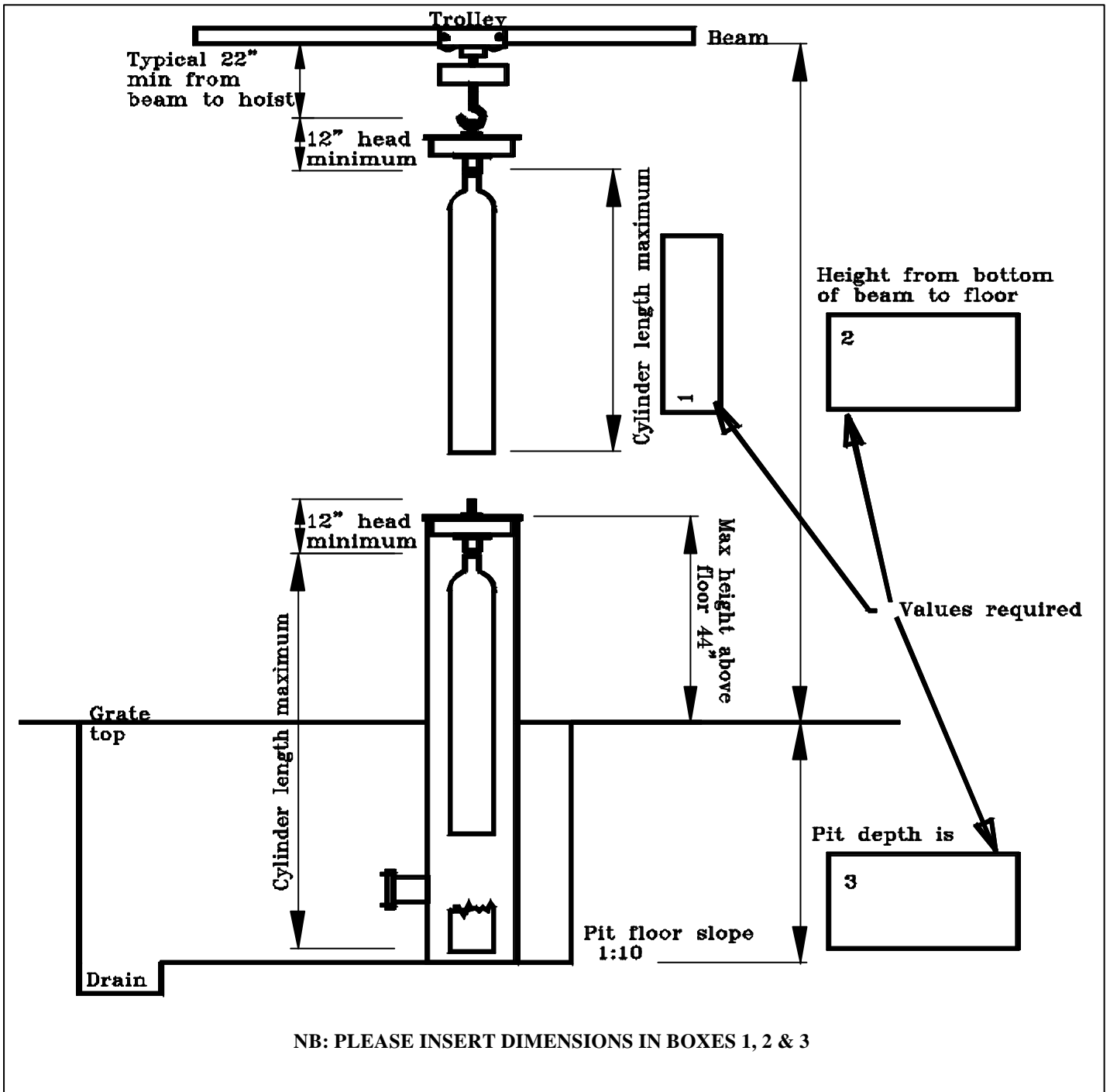
Cylinder neck inner diameter and threads (see sketch)

<u>Diameter</u>	<u>Thread</u> (NPT, BSP etc...)



Total dimensions of test area (L x W)									
Do you have a water heater installed?				Yes		No			
Heater max temperature (180 °F required)									
Capacity (gallons)									
Do you have an existing compressor?				Yes		No			
		If yes		Maximum PSI		Maximum SCFM		Horsepower	
Pneumatic supply									
Nitrogen	Yes	No	CO <sub>2</sub>	Yes	No	Workshop air	Yes	No	
Electrical supply		Cycles (Hz)							
Amps		Volts		Phase					
Radio / television towers may cause interference to the weigh scale. Are there towers within 1/2 mile of your facility?							Yes		No

Any other comments.



1. Cylinder length maximum \_\_\_\_\_

2. Height from bottom of beam to floor \_\_\_\_\_

3. Pit depth \_\_\_\_\_

Signature \_\_\_\_\_

Date \_\_\_\_\_

Please fax to Bancroft +44 (0)1444 242767 or email to galiso@bancroft.co.uk