

SUBMARINE MANUFACTURING & PRODUCTS LTD

Worldwide Suppliers of Diving, Hyperbaric and Subsea Equipment

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Works Order No: W8412

Sales Order No: 0

Customer:

Sub Aqua Diving Services

Cortland Ref:

CHAMBER CABLE CONTINUITY & RESISTANCE TEST**ROUTINE TESTS**

COMPONENT	INSULATION RESISTANCE (MΩ or GΩ @500v)	Conductor Size	COMPONENT	CONTINUITY (Ω @500v)	Conductor Size
PEN 1			PEN 1		
1 - 2	17GΩ		1 - 2	0.36Ω	
1 - 3	17.5GΩ		1 - 3	0.37Ω	
1 - 4	28GΩ		1 - 4	0.38Ω	
1 - 5	30GΩ		1 - 5	0.38Ω	
1 - 6	24GΩ		1 - 6	0.31Ω	
PEN 2			PEN 2		
7 - 8	8GΩ		7 - 8	0.38Ω	
7 - 9	>50GΩ		7 - 9	0.36Ω	
7 - 10	>50GΩ		7 - 10	0.42Ω	
7 - 11	23GΩ		7 - 11	0.40Ω	
7 - 12	8.7GΩ		7 - 12	0.30Ω	
PEN 3			PEN 3		
13 - 14	26GΩ		13 - 14	0.36Ω	
13 - 15	26GΩ		13 - 15	0.34Ω	
13 - 16	30GΩ		13 - 16	0.34Ω	
13 - 17	30GΩ		13 - 17	0.34Ω	
13 - 18	18GΩ		13 - 18	0.32Ω	
PEN 4			PEN 4		
19 - 20	>50GΩ		19 - 20	0.34Ω	
19 - 21	8.8GΩ		19 - 21	0.32Ω	
19 - 22	9.6GΩ		19 - 22	0.49Ω	
19 - 23	22GΩ		19 - 23	0.48Ω	
19 - 24	8.7GΩ		19 - 24	0.50Ω	

WORK UNDERTAKEN

Tested By:-

Name M HOLT

Signed

Date 06/07/2012

Witnessed By :-

Name C BLEASDALE

Signed

Date 06/07/2012