

## **Field Survey**

LeakMaster UK Unit 5a Enterprise Centre Cranborne Road Potters Bar EN6 3DQ

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## **Customer Details:**

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Name	Emerald Quay Freeholders Ltd	
Address	c/o Adur Property Management	
Address (line 2)	Anchor Close, Shoreham by Sea	
Postcode	BN43 5BY	
Email	info@adurproperty.net	
Tel		

Pool Details				
Survey type	Commercial			
Pool installation date	Unknown	Pool Serviced last date	Unknown	
Size of pool (approx)	n/a	Volume of water loss	700l/day	
Pool construction	Concrete, tiled	Pool last checked	Unknown	
Pool shape	Free form	Integrated pool cleaner	None	
Counter swim unit	None	Pool water features	Fountain	
Chemical treatment type	WD auto dosing unit	Chlorinator installed	See auto doser	
Auto top up	Yes	Cleaning system	None	
Valve type	Certikin			
Type of filter	Lacron/Waterco sand filter DBF-30	Filter media last replaced	Unknown	
Pump type	2 x Davey pool/spa pumps	Pump last serviced	n/a	
Heater type	2 x Elecro heat exchangers	Heater last serviced	n/a	
Type of lighting	Certikin 100W, Brio light controller	Lighting issues	n/a	
Solar/safety cover	None	Solar cover type	n/a	



Pool Details (continued)				
	<ul> <li>Water level was at normal operational level visit #1 and approx. 35cm below normal operational level visit #2.</li> </ul>			
	Water quality very good – clean and clear.			
Notes	<ul> <li>Pool is designed for approximately 10-12 people and pool equipment is over specified for such a small pool.</li> </ul>			
	<ul> <li>Pool filtration system and dosing systems work very well.</li> </ul>			
	<ul> <li>Pool has 1 x water feature not in operation. 2 x lower suction points not in operation. Deck</li> </ul>			
	level suction and 2 x returns. 4 x lights.			

Pressure tests		Results			
Item No.	Pool element	Test parameters	PSI	Pass/Fail	Comment
1	Main suction	Pressure test to 20PSI	20	Pass	Held pressure for over 20 mins
2	Return 1 Wall	Pressure test to 20PSI	20	Fail	Unable to hold pressure
3	Return 2 Sump	Vacuum	n/a	Pass	Held VAC for over 10 mins
4	Lower suction point 1 & 2	Pressure test to 20PSI	20	Pass	Held pressure for over 20 mins
5	Pump 1 Pool	Visual	n/a	Pass	Seen operational
6	Pump 2 Spa	Visual	n/a	Pass	Pump started ok
7	Pump 3 Feature	Visual	n/a	n/a	Decommissioned
8	Lights 1-4	Visual	n/a	n/a	n/a
9	Leakalyzer	Scan	n/a	Fail	Losing approx. 700I/day
Notes					



Pool features			
Water level	2 <sup>nd</sup> visit – 35sm below normal operational level.	Water quality	Very good
POOL REVIEW	NOTES		
Pool deck	Good condition		
Pool steps	Good condition		
Pool material	Good condition		
Pool special features	Fountain - decommissioned		
Pool cover	None		
Pool walls & floor	Good condition		
Pool skimmers & fittings		Good condition	
Pool lights	Ok condition		

Advisories				
1	Return 1 wall fitting – circuit back to plant room failed. Need to identify pipe in access hatch and cut . Pressure test back to plant room and back to pool.			
2	Leak heard behind fitting in wall (Return 1).			
Notes				