REQUEST FOR INFORMATION (RFI)

Please provide the below information, which Quantum will use for stabilizer selection purposes. For assistance in completing the form, please contact a Quantum sales representative.

Date:		Sales Enquiry Number: (Quantum Use Only)
Ship Type:		Application:
Original Shipyard: Hull Number: Ship Name: IMO Number:	Single Ship	Series/Class Name: Quantity of Ships in Series/Class: Quantity of Ships needing Stabilizers: End User:
Prepared by:		Email:
Company:		Mobile Number:

Ship Characteristics

Length (Overall, m):	Speed (Cruise, kts):
Length (Waterline, m):	Speed (Service, kts): †
Length (Perpendiculars, m):	Speed (Max Ahead, kts):
Beam (Overall, m):	Speed (Max Astern, kts):
Beam (Waterline, m):	Survey Authority:
Beam (at Rub-rail, m):	Ice Class:
Draft (Design, m):	Power Supply:
Hull Material:	Grid Type:
Hull Type:	Dynamic Positioning:
Chine Type:	Glass Bridge:
Ship Propulsion:	

		Ship Load	Conditions	5		
Load Condition	Displacement (tonnes)	GM (m)	KG (m) or	KM (m)	Draft (m)	Roll Period (sec)
Full Load						
Half Load ⁺						
Lightship ⁺						
	St	abilizer Sys	tem Reque	ests		
Technology:	Fixed Fin XT [™]		Ambient ⁻	Temperature	e (°C): †	
	Maglift [™] DynaFoil [™]		Cooling N	1edium: †		
Number of Units:			Cooling To	emperature	(Min, °C): †	
Operation Modes:			Cooling Temperature (Max, °C): †			
-	optional. If not provided, Qua					

The information provided in this document is the basis for the system sizing and will be held in confidence. Any inaccuracies or changes to this information are to be reported to Quantum as they may affect the system specifications and projected performance.



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		Sh	ip Operatio	nal Requiren	nents		
Maximum Time at Sea/Year (Days):			Time bet	Time between Dockings (Years):			
		Stab	oilizer Loadi	ng Requirem	ents ⁺ †		
Sea State:			Speed (kts)):	Time (%):		
Sea State:		Speed (kts):		Time (%):			
Sea State:			Speed (kts)):	Time (%):		
	Ship Speed		tabilizer Pei ave Conditio	rformance Go ns ⁺ *	oals Performance	e Criteria	
Priority	(knots)	Height (m) Period (s) Spectrum		Roll Angle (°RMS) or Roll Reduction (%)			
First							
Second							
Third							
		ad on the stabilize he as a percentag			e in a sea state and at a spec	ific speed is requested.	

+ This information is optional. If not provided, Quantum will provide estimate based on company norms.

Notes

Please use the space below to communicate any additional concerns or requirements to the Quantum team.

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