



If you need a quote, please complete the following data table and return it with all available specifications and drawings to projects@beaudrey.com

BEAUDREY S TYPE TRASH RAKE DATA SHEET FOR SIZING AND ESTIMATING			
Type of rake	Fixed head		
	Mobile on deck rails		
Application	Fresh	Seawater	Brackish
Layout	New plant		Retrofit
Rake width	mm	inches	
Bar screen height already defined	Yes (m)	No	
Nr of screening lines			
Nominal flow rate of each machine	m ³ /h	gpm	
Maximum flow rate of each machine	m ³ /h	gpm	
Highest water level in station (transient pump trip level included)	m		
Lowest water level in station in service (inlet head-loss deducted)	m		
Deck level	m		
Pit bottom level	m		
Power supply	V	Hz	Phases
Maximum air temperature	°C		
Minimum air temperature	°C		
Predominant type of debris			
Expected debris loading	Light	Medium	High
Free space between bars	mm		
Seismic qualification	Yes	No	
Fish-recovery system	Yes	No	
Plant preliminary layout drawing appended	Yes	No	
Sacrificial anodes for two years required	Yes	No	
Structural design head-loss	m H ₂ O		