CV TRASH RAKE DATA SHEET FOR SIZING AND ESTIMATING

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 CV TYPE TRASH RAKE DATA SHEET FOR SIZING AND ESTIMATING			
Type of rake	CV "Scraper" type		
Application	Fresh water	Seaw	ater
Layout	New pla	nt Retro	fit
Nominal flow rate of each machine	m³/h	gpm	
Maximum flow rate of each machine	m³/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		
Bar screen height already defined	Yes (m)	No	
Structural design head-loss	m H₂O		
Power supply	V / Hz		
Maximum air temperature	°C		
Minimum air temperature	°C		
Predominant type of debris			
Expected debris loading	Light	Medium	High
Number of screening lines			
Channel width	m		
Free space between bars	mm		
Seismic qualification	Yes	No	
Preliminary layout drawing appended	Yes	No	
Sacrificial anodes for 2 years required	Yes	No	