MARINE MULTIFUNCTION INCINERATOR

Ship Incinerators

Product Description: The deivce is applicable to burning garbage suach as ship sump oil,plastics,paperboard,food waste etc.It is a important equipment of various vessels and sea work platforms to prevent pollution....

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Marine Multifunction Incinerator
Standard	EN
Weight / Size	Maximum heat capacity 40X104kcal/h(465kw) Handling capacity solid waste ...
Certificate	CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Marine Multifunction Incinerator	**Model / SKU**	Ship-Incinerators
Standard	EN	**Weight / Size**	Maximum heat capacity 40X104kcal/h(465kw) Handling capacity solid waste ≤40kg/h sump oil ≤44L/h sump+solid waste Sump oil ≤38L/h Solid waste ≤22kg/h Combustion chamber temperature Maximum temperature 1100℃ Operating temperature 850 ~ 1100℃ Flue gas temperature Maximum temperature 350℃ Operating temperature 250 ~ 350℃ Surface temperature Not higher 20℃than environment temperature and the higheast temperature is no more than 60℃ combustion chamber negative pressure 5 ~ 35 mmWC Fuel consumption 13 ~ 38 L/h contour dimension L X B X H = 1890 X 1700 X 1960mm Power consumption 15 Kw Total weigth 3300 kg Power source 3-phase/AC380/50Hz or 3-phase/AC440V/60Hz

Surface	Maximum heat capacity 40X104kcal/h(465kw) Handling capacity solid waste ≤40kg/h sump oil ≤44L/h sump+solid waste Sump oil ≤38L/h Solid waste ≤22kg/h Combustion chamber temperature Maximum temperature 1100℃ Operating temperature 850 ~ 1100℃ Flue gas temperature Maximum temperature 350℃ Operating temperature 250 ~ 350℃ Surface temperature Not higher 20℃than environment temperature and the higheast temperature is no more than 60℃ combustion chamber negative pressure 5 ~ 35 mmWC Fuel consumption 13 ~ 38 L/h contour dimension L X B X H = 1890 X 1700 X 1960mm Power consumption 15 Kw Total weigth 3300 kg Power source 3-phase/AC380/50Hz or 3-phase/AC440V/60Hz	**Certificate**	CCS
Warranty	12 Months unless specified otherwise	**Origin**	China

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Product Description:

The deivce is applicable to burning garbage suach as ship sump oil,plastics,paperboard,food waste etc.It is a important equipment of various vessels and sea work platforms to prevent pollution.

Feature:

Marine Incinerator has following three incineration methods:sump oil and solid waste incineration method,sump oil incinerator method,solid waste incinerator method.
Fuel gas what exhausted by marine incinerator through burning ship garbage and waste is colorless and no peculiar smell.Residual trace ash after burning is non toxic an sterile and can't cause secondary pollution.

It is detachable structure,easy to install and maintain,large heat capacity,small volume. It has the function of fault shutdown,fault sound and light alarm. It possese the function of run and alarm signal remote transmission what is tuitable for transimission remote signal to ship centralized control equipment.

Adopt PLC controller as the control unit to realize the automatic control of waste incineration,and the incineration process don't need manual intervention.

Inclinerator uses touch screen technology and graphical interface. All functions operating with one key,and the selected program is completed automatically.

Incinerator uses digital graphics to display the system parameters and work state.

Technical Parameter:

Maximum heat capacity		40X104kcal/h(465kw)	
Handling capacity	solid waste	≤40kg/h	
	sump oil	≤44L/h	
	sump+solid waste	Sump oil	≤38L/h
		Solid waste	≤22kg/h
Combustion chamber temperature	Maximum temperature	1100℃	
	Operating temperature	850 ~ 1100℃	
Flue gas temperature	Maximum temperature	350℃	
	Operating temperature	250 ~ 350℃	
Surface temperature		Not higher 20℃than environment temperature and the higheast temperature is no more than 60℃	
combustion chamber negative pressure		5 ~ 35 mmWC	
Fuel consumption		13 ~ 38 L/h	
contour dimension		L X B X H = 1890 X 1700 X 1960mm	
Power consumption		15 Kw	
Total weigth		3300 kg	
Power source		3-phase/AC380/50Hz or 3-phase/AC440V/60Hz	