



中國驗船中心

CR Classification Society

船用焚化爐型式認可證書

TYPE APPROVAL CERTIFICATE OF  
SHIPBOARD INCINERATOR

證書號碼

Certificate No. 936-19-039

茲證明 下述船用焚化爐業已依據經 MEPC.244(66) 決議案修正之“處置船上所產生廢棄物之船用焚化爐標準規範”以及國際防止船舶污染公約附錄 VI 規則 16.6.1 之要求，予以檢查及試驗。

THIS IS TO CERTIFY THAT the shipboard incinerator listed has been examined and tested in accordance with the Standard for Shipboard Incinerators for disposing of ship-generated waste, as amended by resolution MEPC.244(66), and as required by regulation 16.6.1 of MARPOL Annex VI.

焚化爐製造者  
Incinerator manufactured by

: KANGRIM HEAVY INDUSTRIES CO., LTD.

焚化爐之型式  
Model of the incinerator

: KFB-110S

最大容量  
Max. capacity

: 1,100,000 kW-或 kcal/h  
kW or kcal/h  
kg/h (特定廢棄物)  
kg/h of specified waste  
kg/h (每一燃燒器)  
kg/h per burner  
128

爐膛內平均含氧量  
O<sub>2</sub> Average in combustion chamber/zone

: 9.9 %

煙道氣之一氧化碳平均含量  
CO Average in flue gas

: 15.0 mg/MJ

平均煙灰指數  
Soot number average

: 1 Bacharach 或 Ringelman 指數  
Bacharach or Ringelman scale

爐膛煙道氣出口平均溫度  
Combustion chamber flue gas outlet  
temperature average

: 1,038 °C

灰燼中未燃份量  
Amount of unburned components in ashes

: 3.8 % (以重量計)  
% by weight

本證書之副本應隨時存放於安裝本設備之船舶上。  
A copy of this certificate should be carried on board a vessel fitted with this equipment at all times.

本證書有效期限至  
This certificate is valid until

: 21/07/2024 (dd/mm/yyyy)



CHIH-WEN CHENG 中國驗船中心總驗船師  
Chief Surveyor  
CR Classification Society

簽發地點

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Date 22/07/2019 (dd/mm/yyyy)