

B15 FIRE BACK BOX

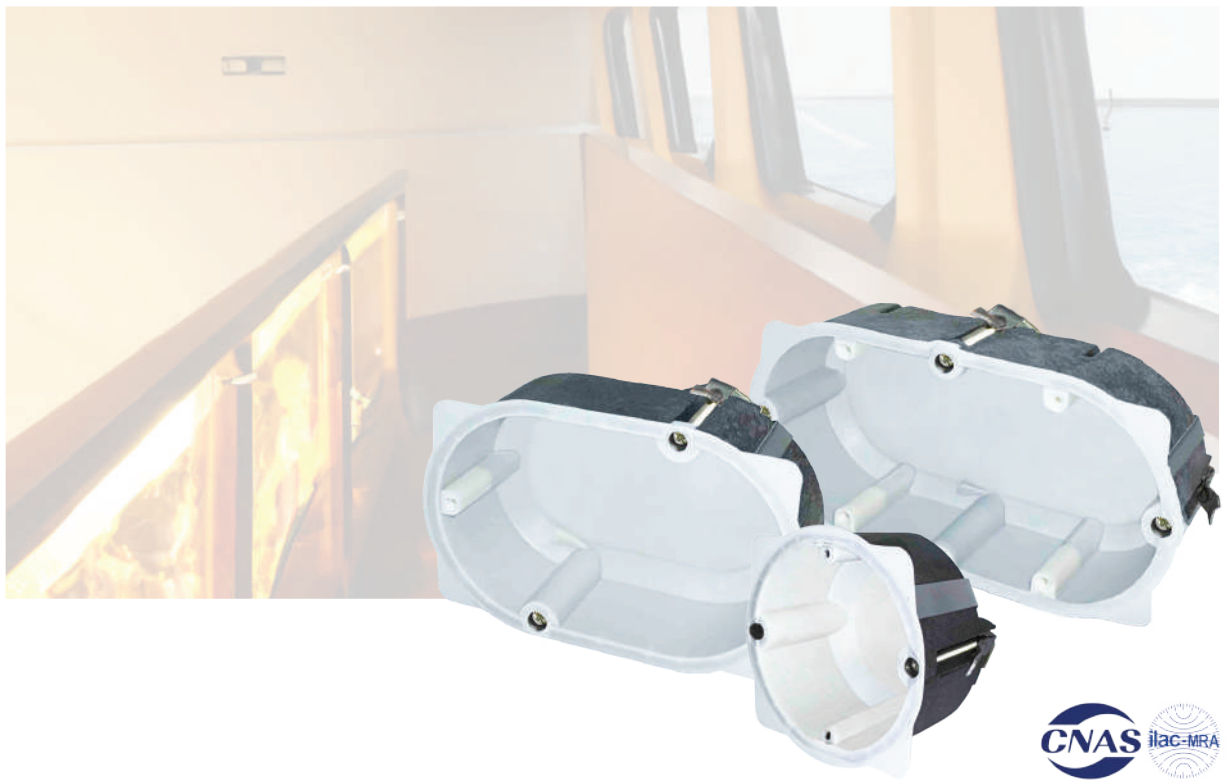
2024 It is produced by KME Co., Ltd

CATALOG

B15 FIRE BACK BOX –

The new **fire protection** cavity wall boxes for installation in ship walls.

Certified and designed for fast installation.



Company introduction

· History

- 2024 **ASTRO** sole agency in Marine Segment
- 2023 Registered vendor to **KANGNAM** Shipbuilding
Registered vendor to **MODEC**
Registered vendor to **SEATRIUM**
- 2022 Registered vendor to **HSG SUNGDONG** Shipbuilding
Registered vendor to **DAE SUN** Shipbuilding & Engineering Co., Ltd.
Registered vendor to **HYUNDAI** Heavy Industries
- 2021 Registered vendor to **ZVEZDA** Shipbuilding in Russia
- 2020 Registered vendor to **HANJIN** Heavy Industries
- 2019 Registered vendor to **HYUNDAI** Mipo Dockyard (HMD) Co., Ltd.
- 2014 Registered vendor to **DAEWOO** Shipbuilding & Marine engineering, Co., Ltd.
- 2013 Registered vendor to **SAMSUNG** Heavy industries Co., Ltd.
- 2009 Established KME Co., Ltd.

· Location



Busan (Head Office)

29, Nakdong-daero 1302 beon-gil,
Sasang-gu, Busan, Korea



Gimhae (Office/factory)

25, Seobu-ro 1331 beon-gil, Juchon-myeon,
Gimhae-si, Gyeongsangnam-do, Republic of Korea

HWD B15 cavity wall box.

· Characteristics

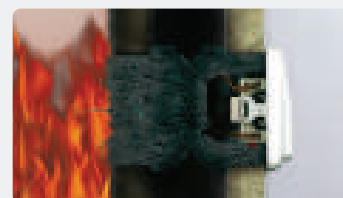
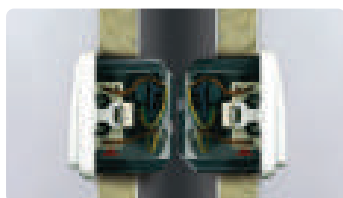
For category B15 separators No time-consuming encasing.

Retrofitting installation in ship walls also possible

· The new cavity wall boxes for mounting in ship walls without encasing.

The new cavity wall boxes for category B15 interfaces react to a fire extremely quickly. The integrated fire retardant agent “bubbles” and reliably closes the installation opening.

HWD B15 cavity wall boxes act as a screen on the fire and smoke side of the area to be protected while retaining the **B15 function of the fire protection wall.**



· Installation in metal-covered walls



Cutter no. 1084-10 for mineral materials and cutter no. 1083-74 for metal-covered walls ensure fast and easy fitting by making the required $\varnothing 74$ mm installation opening.



A maximum of two or four entries up to $\varnothing 11.5$ mm can be assigned as well as for flame resistance cables in accordance with UL-V0.

· Product Specifications



KB-15S
B15 FIRE BOX SINGLE

- Installation Width **74mm**
- Installation Height 74mm
- Installation Depth 44mm



KB-15A
B15 FIRE BOX 3MODULE

- Installation Width **115mm**
- Installation Height 74mm
- Installation Depth 44mm



KB-15D
B15 FIRE BOX DOUBLE

- Installation Width **144mm**
- Installation Height 74mm
- Installation Depth 44mm

· Detail

It is made of special materials to prevent fire.



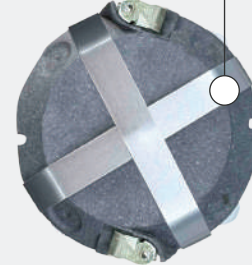
FRONT

Hold the wall when fixing screws.

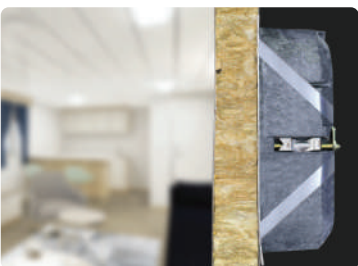


SIDE

It holds the model of the product in case of fire.



BACK





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