

Símbolos relativos a los dispositivos y medios de salvamento, de acuerdo con el Convenio Internacional para la Seguridad de la Vida Humana en el Mar (SEVIMAR) de 1974.

DIMENSIONES EN mm.			
SÍMBOLOS	FLECHAS	SM-700	NÚMEROS
150 x 150	150 x 75	500 x 500	500 x 250



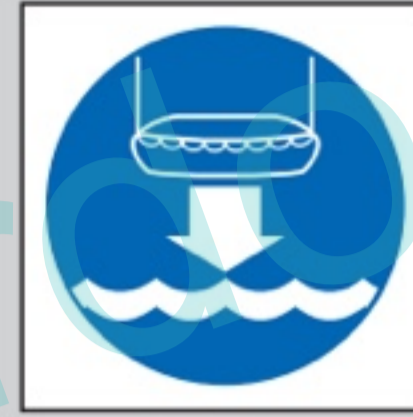
**SM-010**  
ABROCHENSE LOS CINTURONES



**SM-020**  
CIERREN PORTAS



**SM-030**  
ARRANQUE MOTOR



**SM-040**  
ARRIEN BOTE SALVAVIDAS



**SM-050**  
ARRIEN BALSA SALVAVIDAS



**SM-060**  
ARRIEN BOTE DE RESCATE



**SM-070**  
LARGUEN TIRAS



**SM-080**  
ABRAN ROCIADORES



**SM-090**  
ABRAN ALIMENTACIÓN DE AIRE



**SM-100**  
SUELTEN TRINCAS



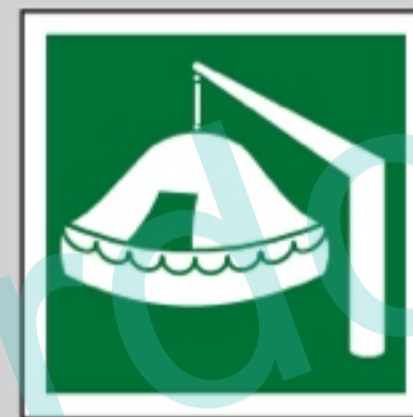
**SM-510**  
BOTE SALVAVIDAS



**SM-520**  
BOTE DE RESCATE



**SM-530**  
BALSA SALVAVIDAS



**SM-540**  
BALSA SALVAVIDAS ARRIABLE CON PESCANTE



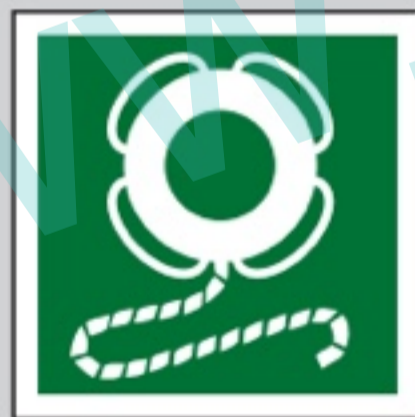
**SM-550**  
ESCALA DE EMBARQUE



**SM-560**  
RAMPA DE EVACUACIÓN



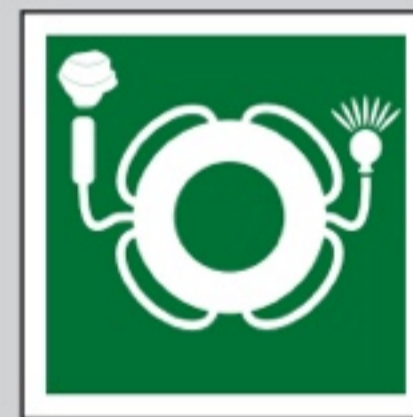
**SM-570**  
ARO SALVAVIDAS



**SM-580**  
ARO SALVAVIDAS CON RABIZA



**SM-590**  
ARO SALVAVIDAS CON ARTEFACTO LUMINOSO



**SM-600**  
ARO SALVAVIDAS CON ARTEFACTO LUMINOSO Y FUMÍGENO



**SM-610**  
CHALECO SALVAVIDAS



**SM-620**  
CHALECO SALVAVIDAS PARA NIÑOS



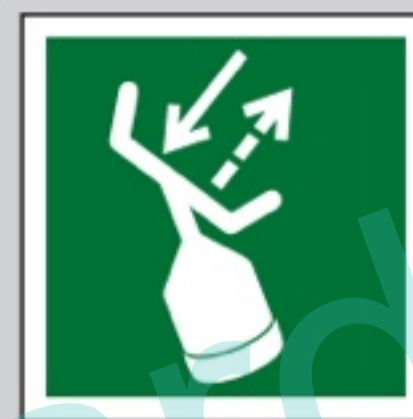
**SM-630**  
TRAJE DE INMERSIÓN



**SM-640**  
APARATO RADIOELÉCTRICO PORTÁTIL PARA EMBARCACIÓN DE SUPERVIVENCIA



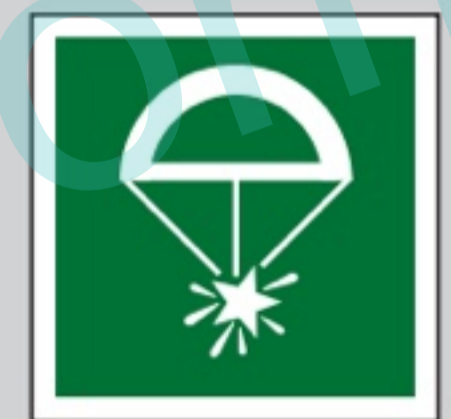
**SM-650**  
RADIOBALIZA DE LOCALIZACIÓN



**SM-660**  
RESPONDEDOR DE RADAR



**SM-670**  
BENGALAS PARA PEDIR SOCORRO



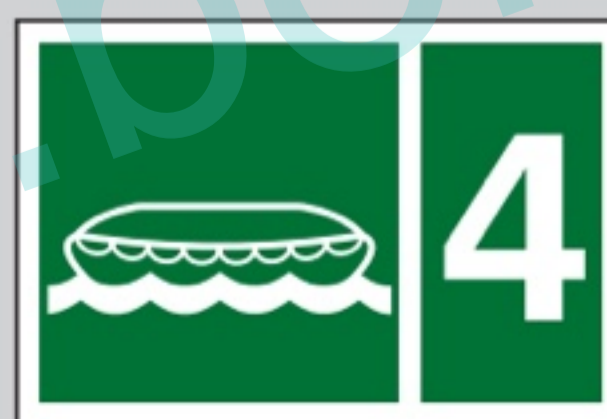
**SM-680**  
BENGALAS CON PARACAÍDAS



**SM-690**  
APARATO LANZACABOS



**SM-700**  
PUESTO DE REUNIÓN  
Se exhibirá con el número de puesto correspondiente.



**SM-710**  
PUESTO DE EMBARQUE  
Podrá utilizarse en lugar de la señal de puesto de reunión cuando coincidan el puesto de embarque y el de reunión. Se empleará la señal adecuada al tipo de embarcación de supervivencia que haya en el puesto. Se exhibirá con el número de puesto.



**SM-720**  
INDICADOR DE DIRECCIÓN  
Puede utilizarse con cualquier señal. La flecha debe estar orientada hacia el dispositivo o el puesto.

# FULLY ENCLOSED LIFEBOATS

## LAUNCHING PROCEDURE IN A SAFE ATMOSPHERE

- RIG AND SECURE PAINTER
- CHECK THAT SAFETY PINS ARE OUT
- LOWER BOARDING LADDER OVER SIDE

- LET GO AND CLEAR WIRE LASHINGS AROUND LIFEBOAT

SOME LIFEBOATS CANNOT BE BOARDED IN THEIR STOWED POSITION – IF THIS IS SO FOLLOW THE INSTRUCTIONS (A TO D) TO LOWER BOATS TO THE EMBARKATION DECK LEVEL

- LOWER LIFEBOAT TO EMBARKATION DECK

- RIG AND MAKE FAST TACKLES – EACH END OF BOAT

- LET GO TRICING-IN PENDANTS

- BOARD LIFEBOAT

- WAIT UNTIL COXSWAIN GIVES THE ORDER

- SIT DOWN AND FASTEN SEAT BELTS (IF FITTED)

- OPERATE THE HOOK RELEASE MECHANISM INSIDE THE LIFEBOAT.

- LET GO THE PAINTER, A RELEASE DEVICE MAY BE FOUND INSIDE THE LIFEBOAT.

- LOWER LIFEBOAT TO WATER

- KEEP BRAKE OPEN! LET LIFEBOAT ENTER WATER AS FAST AS POSSIBLE. THIS WILL HELP TO TAKE THE LOAD OFF THE FALLS.

- STEER AWAY FROM THE LAUNCHING AREA.

**BE PREPARED:** Ensure you are wearing your LIFEJACKET. Cold kills, put on as much clothing as possible and wear a hat.

OMI-001

# FULLY ENCLOSED LIFEBOATS

## ADDITIONAL LAUNCHING PROCEDURES IN A DANGEROUS ATMOSPHERE

### TOXIC FUMES FLAMMABLE GAS FIRE AND SMOKE

- BEFORE LOWERING NOTE COMPASS BEARING OF SHORTEST COURSE TO SAFETY
- WHEN EVERYONE IS ON BOARD CLOSE ALL HATCHES AND VENTILATORS!

- OPEN AIR OUTLET VALVE OR LEVER

- OPEN THE WATER SPRAY PUMP INLET VALVE OR LEVER

- STEER CLEAR OF DANGER ON A COMPASS COURSE

FOR MORE DETAILED INSTRUCTIONS CONCERNING INDIVIDUAL LIFEBOATS REFER TO OPERATORS HANDBOOK

IMO SYMBOLS WILL BE USED WHERE SHOWN TO IDENTIFY INDIVIDUAL ITEMS OF EQUIPMENT

**BE PREPARED:** Ensure you are wearing your LIFEJACKET. Cold kills, put on as much clothing as possible and wear a hat.

OMI-002

## LIFERAFT LAUNCHING PROCEDURE

- DO NOT TOUCH THIS OR SIMILAR UNITS

- LOOK FOR AND RELEASE A MANUAL SLIP HOOK

- CHECK PAINTER IS MADE FAST
- CHECK IT IS CLEAR OVER THE SIDE
- THROW LIFERAFT INTO THE SEA

- PULL ON THE PAINTER UNTIL THE LIFERAFT INFLATES THEN PULL IT TO THE SHIP'S SIDE

**NEVER LAUNCH A LIFERAFT UNTIL YOU ARE READY TO USE IT!**

- LIFERAFT WILL BE RELEASED AND FLOAT UPWARDS
- IT WILL INFLATE AND BREAK FREE FROM THE SHIP
- IT WILL THEN FLOAT TO THE SURFACE

PROCEDURE IF LIFERAFT INFLATES UPSIDE DOWN

FOR THE CORRECT PROCEDURE AFTER LAUNCHING LIFERAFT SEE POSTER "VITAL ACTIONS AFTER LAUNCHING"

**BE PREPARED:** Ensure you are wearing your LIFEJACKET. Cold kills, put on as much clothing as possible and wear a hat.

OMI-003

## INFLATABLE LIFERAFTS "VITAL ACTIONS" AFTER LAUNCHING

- BOARD QUICKLY

AN EMPTY LIFERAFT CAN BE VULNERABLE TO DAMAGE

- CUT THE PAINTER WHEN EVERYONE IS ON BOARD

- CLIMB DOWN TO THE RAFT
- DO NOT JUMP ONTO THE CANOPY
- TRY TO KEEP DRY

- USE THE KNIFE PROVIDED
- GET CLEAR OF THE SHIP PADDLES ARE PROVIDED

- STREAM THE SEA ANCHOR WHEN WELL CLEAR OF THE SHIP

- CLOSE THE ENTRANCES

- TO PROVIDE EXTRA STABILITY TO REDUCE DRIFT RATE TO PROTECT ENTRANCES FROM SEA AND WIND

- CLOSE ENTRANCES TO GET WARM AND DRY

### MAINTAIN THE LIFERAFT IN GOOD CONDITION

- CHECK FOR LEAKS AND REPAIR ANY DAMAGE

- PUMP UP THE FLOOR FOR EXTRA INSULATION AND WARMTH (COLD CLIMATES)
- TAKE THE ANTI-SEASICKNESS PILLS

THIS COMPLETES THE VITAL INITIAL ACTIONS FOR SURVIVAL YOU SHOULD THEN READ THE INSTRUCTION LEAFLET WHICH IS IN THE LIFERAFT EQUIPMENT PACK

**BE PREPARED:** Ensure you are wearing your LIFEJACKET. Cold kills, put on as much clothing as possible and wear a hat.

OMI-004

Símbolos relativos a los medios de extinción de incendios en barcos, que completan los dispositivos y medios de salvamento, de acuerdo con el Convenio Internacional para la Seguridad de la Vida Humana en el Mar (SEVIMAR) de 1974.

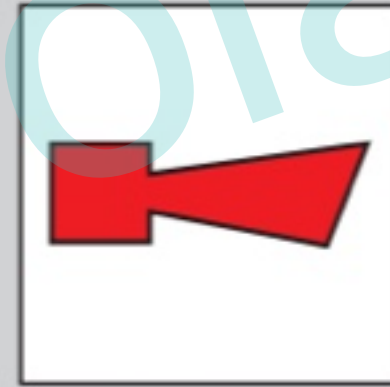
DIMENSIONES EN mm.
SÍMBOLOS
150 x 150



**SM-900**  
PANEL DE CONTROL DE INCENDIOS



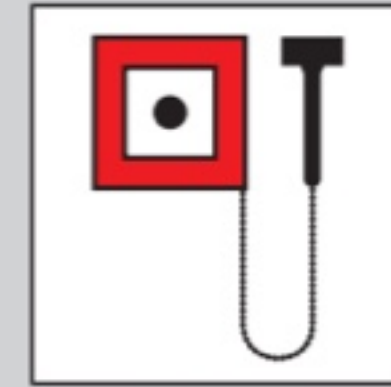
**SM-901**  
PULSADOR TIMBRE DE ALARMA DE FUEGO



**SM-902**  
BOCINA DE ALARMA



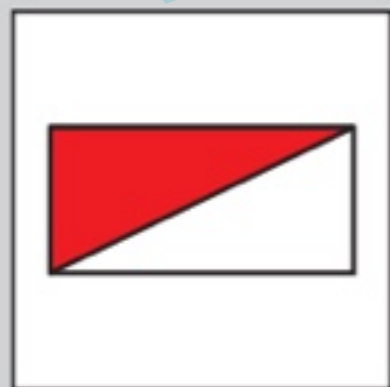
**SM-903**  
TIMBRE DE ALARMA DE FUEGO



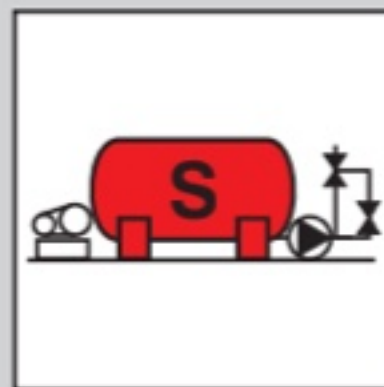
**SM-904**  
PUNTO LLAMADA OPERACIÓN MANUAL



**SM-905**  
ESPACIO PROTEGIDO CON ALARMA AUTOMÁTICA



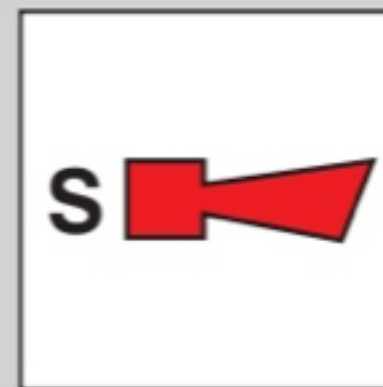
**SM-906**  
PANEL DE ALARMA DE INCENDIOS



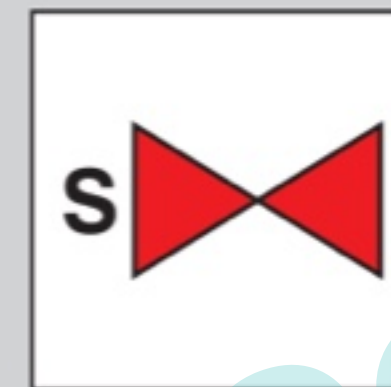
**SM-907**  
INSTALACIÓN DE SPRINKLER



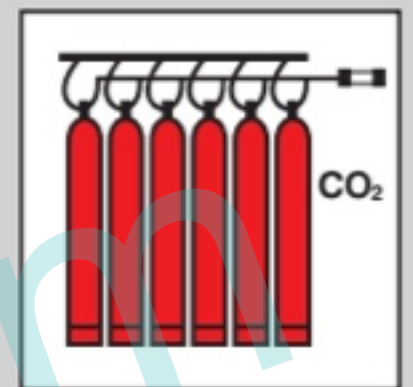
**SM-908**  
PROTEGIDO POR SPRINKLER



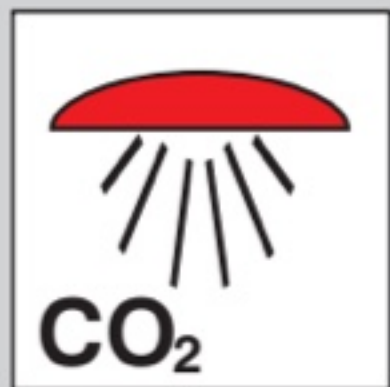
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BOCINA DE SPRINKLER



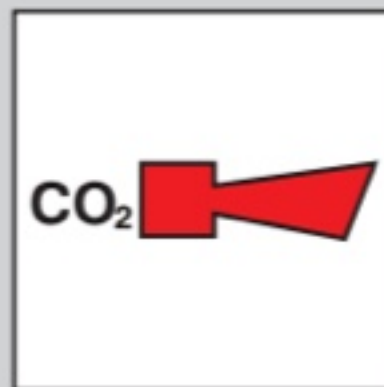
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VÁLVULA SECCIÓN SPRINKLER



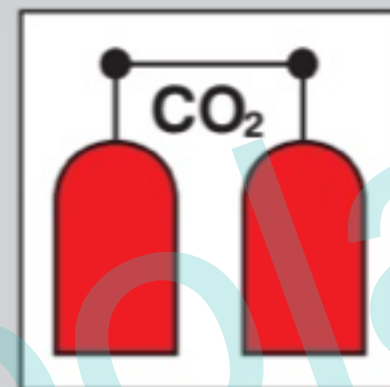
**SM-911**  
BATERÍA DE CO<sub>2</sub>



**SM-912**  
ESPACIO PROTEGIDO POR CO<sub>2</sub>



**SM-913**  
BOCINA DE CO<sub>2</sub>



**SM-914**  
ESTACIÓN DE DESCARGA DE CO<sub>2</sub>



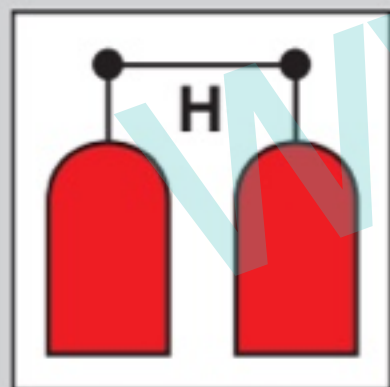
**SM-915**  
BATERÍA DE HALÓN 1301



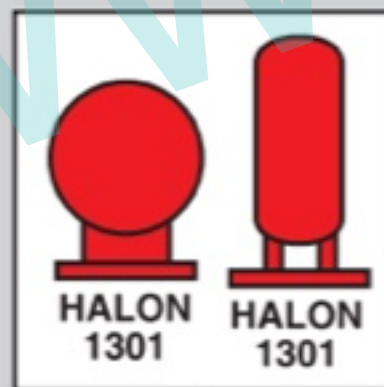
**SM-916**  
PROTEGIDO POR HALÓN 1301



**SM-917**  
BOCINA DE HALÓN



**SM-918**  
ESTACIÓN DE DESCARGA DE HALÓN



**SM-919**  
DEPÓSITOS DE HALÓN DENTRO DE ESPACIO A PROTEGER



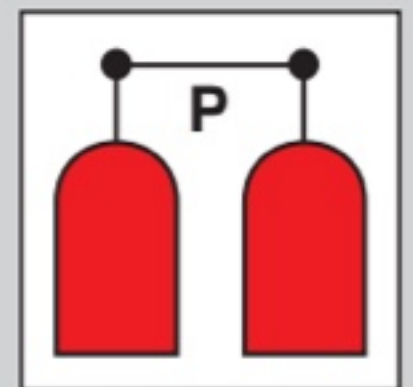
**SM-920**  
INSTALACIÓN DE POLVO



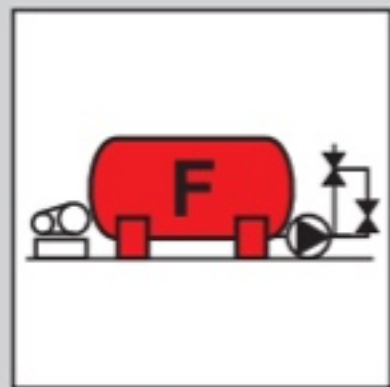
**SM-921**  
CAÑÓN DE POLVO



**SM-922**  
MANGUERA DE POLVO



**SM-923**  
ESTACIÓN DE DESCARGA DE POLVO



**SM-924**  
INSTALACIÓN DE ESPUMA



**SM-925**  
CAÑÓN DE ESPUMA



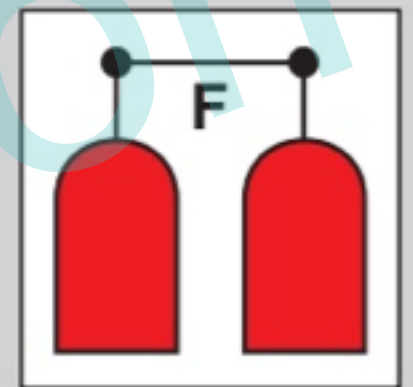
**SM-926**  
BOQUILLA DE ESPUMA



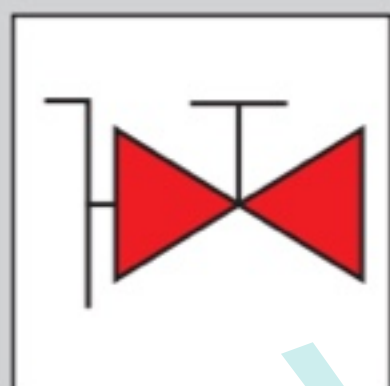
**SM-927**  
ESPACIO PROTEGIDO POR ESPUMA



**SM-928**  
VÁLVULA DE ESPUMA



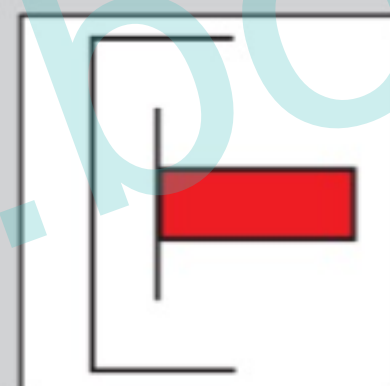
**SM-929**  
ESTACIÓN DE DESCARGA DE ESPUMA



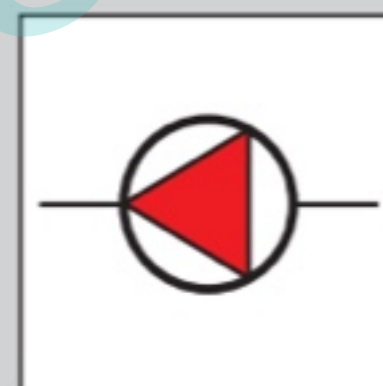
**SM-930**  
VÁLVULAS DE INCENDIOS



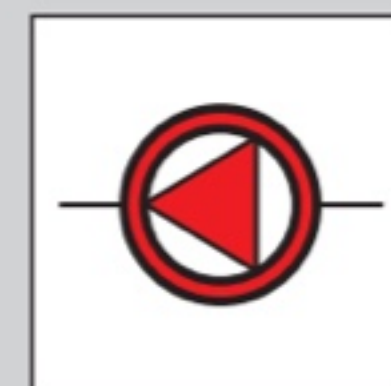
**SM-931**  
CAJA MANGUERAS CON BOQUILLA DE ROCIADOR



**SM-932**  
CONEXIÓN LATERAL INTERNACIONAL



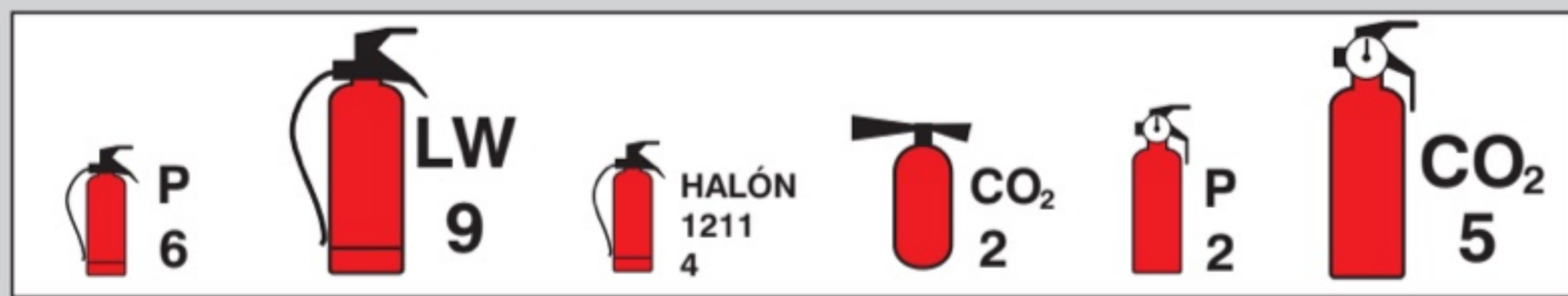
**SM-933**  
BOMBA DE INCENDIOS



**SM-934**  
BOMBA DE EMERGENCIA DE INCENDIOS



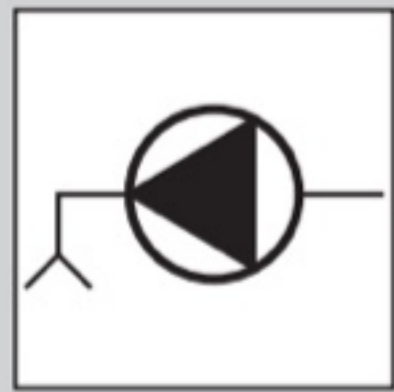
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BOMBA E INTERRUPTORES CONTROLADOS A DISTANCIA



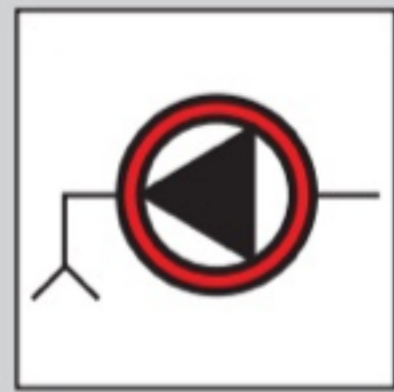
**SM-936**  
EXTINTORES  
PORTÁTILES



**SM-937**  
CARROS  
EXTINTORES



**SM-938**  
BOMBA DE SENTINA



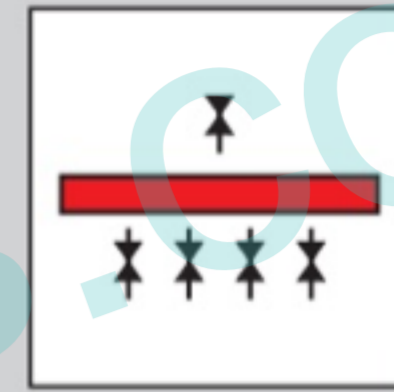
**SM-939**  
BOMBA DE SENTINA  
DE EMERGENCIA



**SM-940**  
CAÑÓN DE AGUA



**SM-941**  
APLICADOR  
DE NIEBLA



**SM-942**  
INSTALACIÓN  
DE EMPAPE



**SM-943**  
ESPACIO PROTEGIDO  
POR SISTEMA DE  
EMPAPE



**SM-944**  
SECCIÓN VÁLVULAS  
SISTEMA DE EMPAPE



**SM-945**  
ESTACIÓN DE  
INCENDIOS



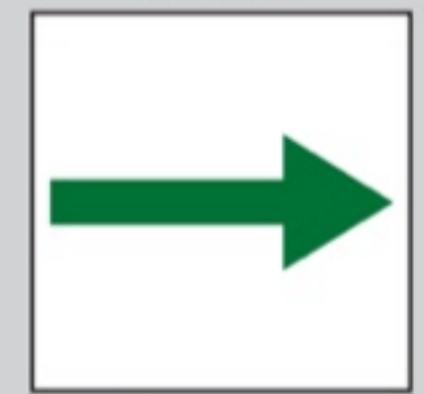
**SM-946**  
ARMARIO CON  
EQUIPO DE BOMBEROS



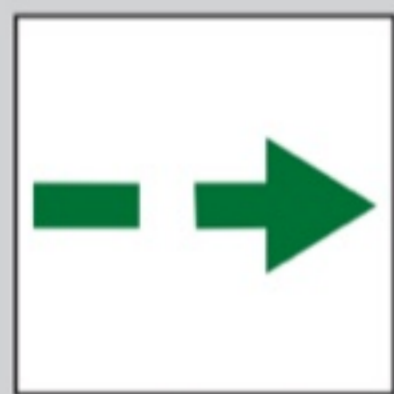
**SM-947**  
ARMARIO CON  
APARATO DE RESPIRACIÓN



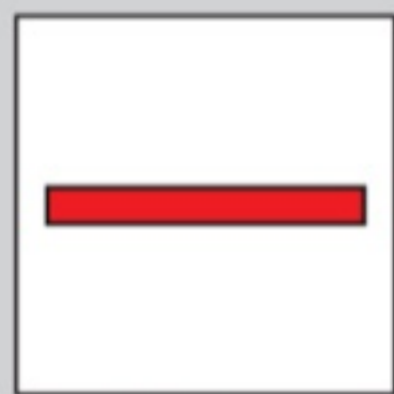
**SM-948**  
ARMARIO CON  
ROPA PROTECTORA



**SM-949**  
VÍAS PRIMARIAS  
DE ESCAPE



**SM-950**  
VÍAS SECUNDARIAS  
DE ESCAPE



**SM-951**  
DIVISIÓN CLASE A



**SM-952**  
DIVISIÓN CLASE B



**SM-953**  
AMORTIGUADOR DE  
INCENDIO EN  
RESPIRADERO



**SM-954**  
CLARABOYA  
CONTROLADA A  
DISTANCIA



**SM-955**  
VÁLVULAS CONTROLADAS  
A DISTANCIA DE  
ACEITE / COMBUSTIBLE



**SM-956**  
ESTACIÓN DE CONTROL



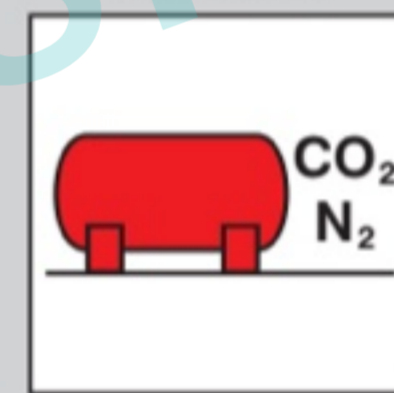
**SM-957**  
APLICADOR DE ESPUMA  
PORTÁTIL



**SM-958**  
INSTALACIÓN DE  
GAS INERTE



**SM-959**  
SURTIDO DE ESPUMA  
DE ALTA EXPANSIÓN



**SM-960**  
INSTALACIÓN DE  
CO2 NITRÓGENO



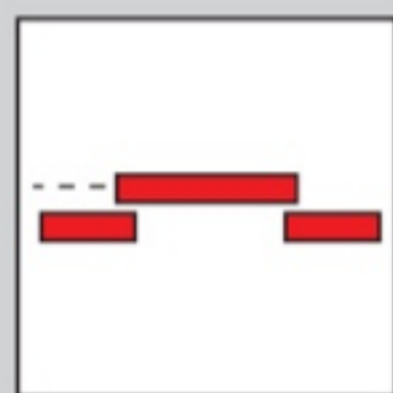
**SM-961**  
GENERADOR DE  
EMERGENCIA



**SM-962**  
PANEL DE INTERRUPTORES  
DE EMERGENCIA



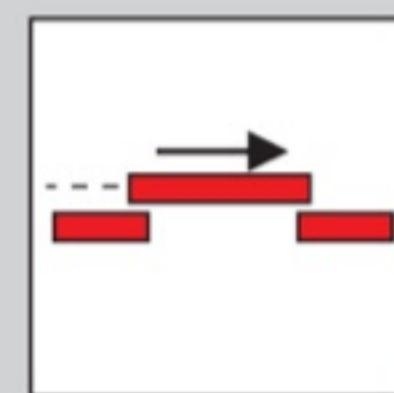
**SM-963**  
PUERTA DE INCENDIO  
CLASE A



**SM-964**  
PUERTA DE INCENDIO  
CLASE A



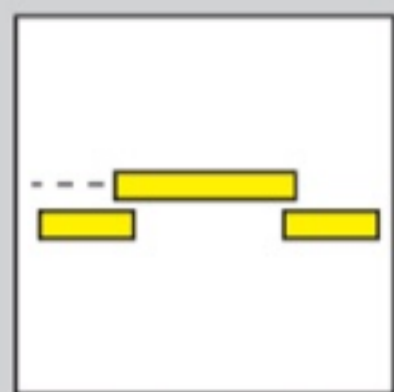
**SM-965**  
PUERTA DE INCENDIO  
CLASE A  
CON AUTOCIERRE



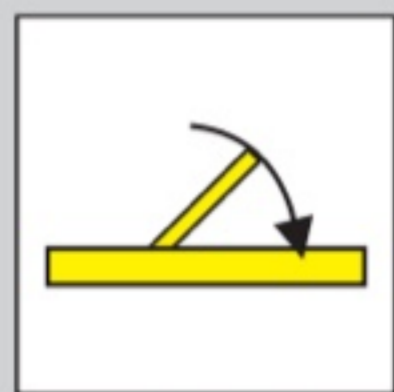
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PUERTA DE INCENDIO  
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CON AUTOCIERRE



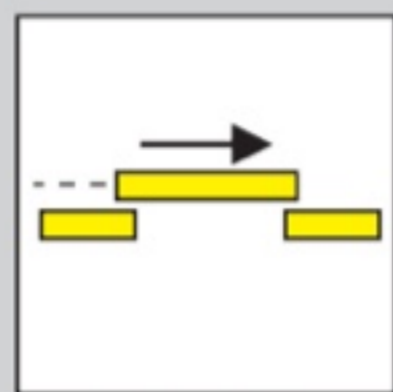
**SM-967**  
PUERTA DE INCENDIO  
CLASE B



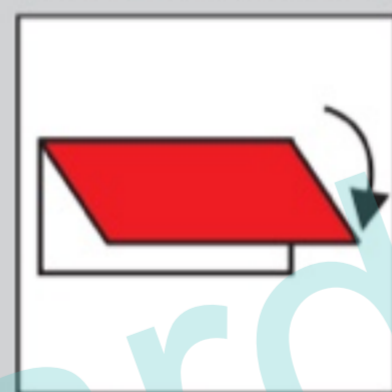
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PUERTA DE INCENDIO  
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**SM-969**  
PUERTA DE INCENDIO  
CLASE B  
CON AUTOCIERRE



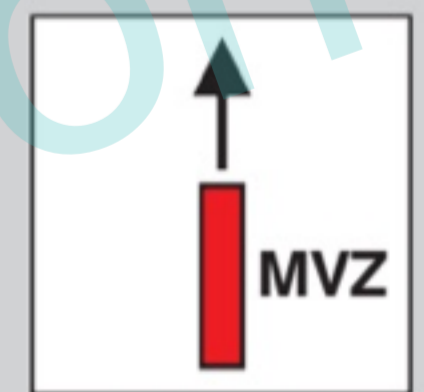
**SM-970**  
PUERTA DE INCENDIO  
CLASE B  
CON AUTOCIERRE



**SM-971**  
APARATO DE CIERRE  
PARA VENTILACIÓN  
EXTERIOR



**SM-972**  
VENTILACIÓN REMOTA  
DE AISLAMIENTO



**SM-973**  
ZONA PRINCIPAL  
VERTICAL



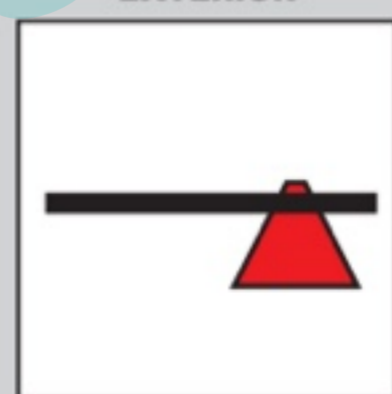
**SM-974**  
DETECTOR DE GAS



**SM-975**  
DETECTOR DE LLAMA



**SM-976**  
TELÉFONO DE  
EMERGENCIA



**SM-977**  
CORTAFUEGO



**SM-978**  
DETECTOR DE HUMOS



**SM-979**  
DETECTOR DE CALOR