

RESOLUTION A.654(16)

Adopted on 19 October 1989
Agenda item 10

GRAPHICAL SYMBOLS FOR FIRE CONTROL PLANS (SOLAS Reg II-2/20)

THE ASSEMBLY,

RECALLING Article 15(j) of the Convention on the International Maritime Organization concerning the functions of the Assembly in relation to regulations and guidelines concerning maritime safety,

BEARING IN MIND that regulation II-2/20 of the International Convention for the Safety of Life at Sea, 1974, as amended, prescribes that fire control plans shall be permanently exhibited for the guidance of the ship's officers and that a duplicate set of fire control plans or a booklet containing such plans shall be permanently stored outside the deckhouse for the assistance of shoreside fire-fighting personnel,

RECOGNIZING that the use of universally understood symbols would greatly increase the usefulness of fire control plans, both for the crew of the ship and for shore-based fire brigades,

HAVING CONSIDERED the recommendation made by the Maritime Safety Committee at its fifty-seventh session,

1. ADOPTS the symbols for use in accordance with regulation II-2/20 of the 1974 SOLAS Convention, as amended, set out in the Annex to the present resolution;
2. URGES Member Governments to draw the symbols to the attention of ships' personnel and shore-based fire-fighting personnel with a view to encouraging their future adoption for use on board all ships;
3. REQUESTS the Maritime Safety Committee to keep this resolution under review and to report as necessary to the Assembly.

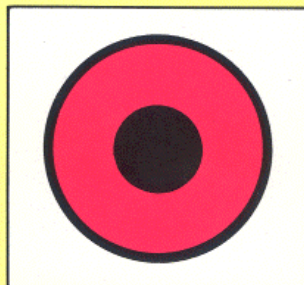
ANNEX

SYMBOLS* FOR USE IN ACCORDANCE WITH REGULATION II-2/20 OF THE 1974 SOLAS CONVENTION, AS AMENDED

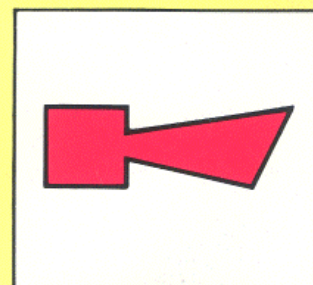
* Scanned from poster form Sales No. 847E from Publications Section, IMO.



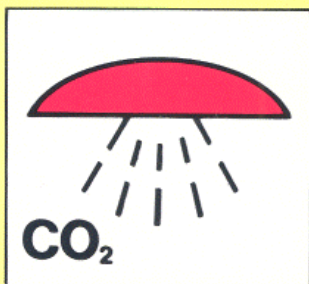
Fire control plan



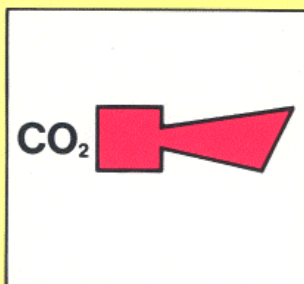
Push-button/switch for fire alarm



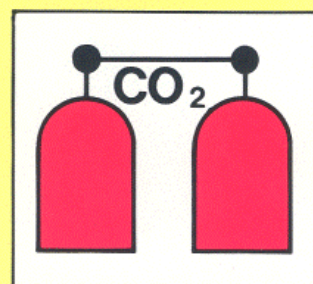
Horn fire alarm



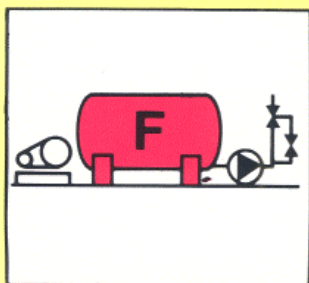
Space protected by CO_2



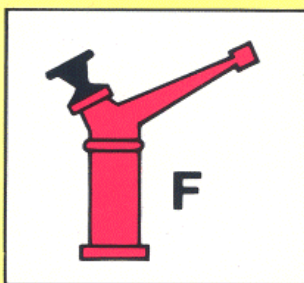
CO_2 horn



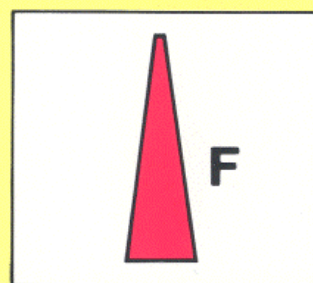
CO_2 release station



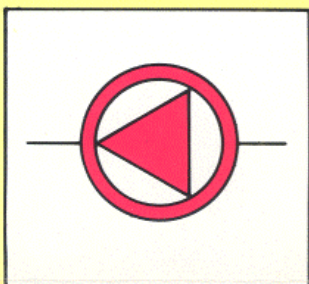
Foam installation



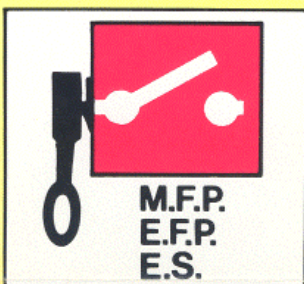
Foam monitor (gun)



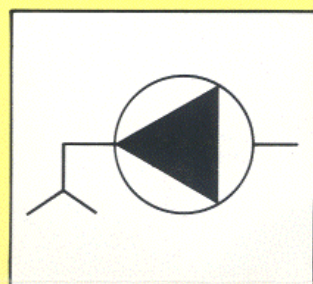
Foam nozzle



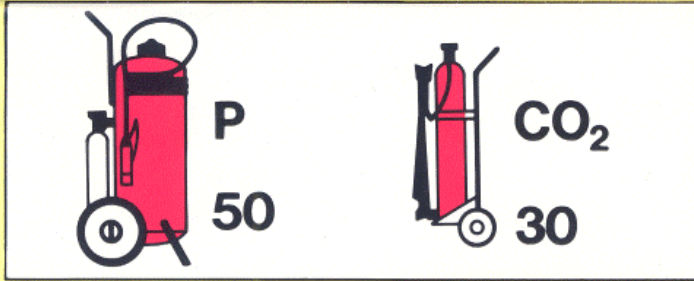
Emergency fire pump



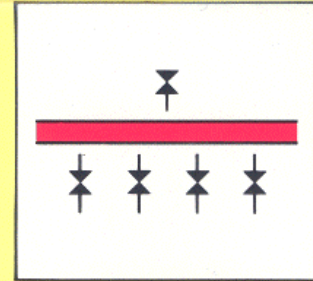
Remote controlled fire pump or emergency switch



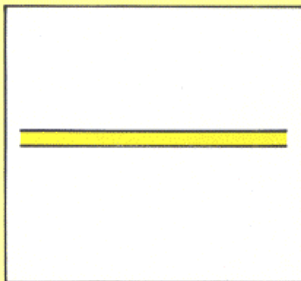
Bilge pump



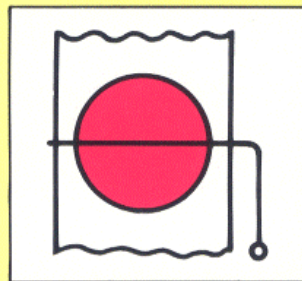
Wheeled fire extinguishers



Drenching installation



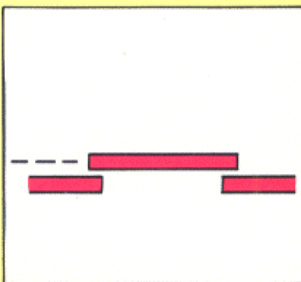
B class division



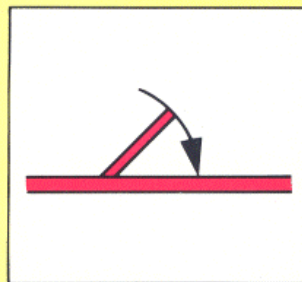
Fire damper in vent duct



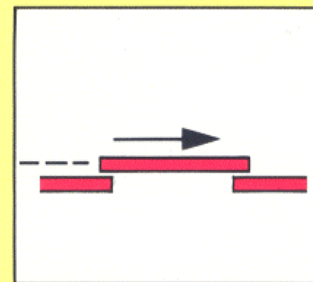
Remote controlled skylights



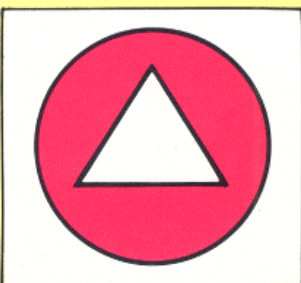
A class fire door



A class fire door self-closing



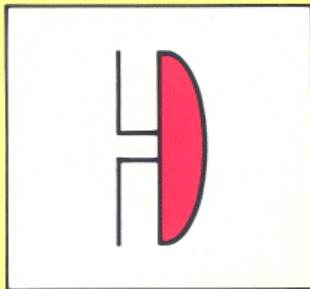
A class fire door self-closing



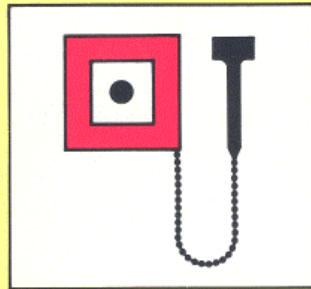
Gas detector



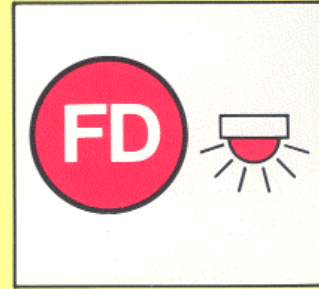
Flame detector



Bell fire alarm



**Manually operated
call point**



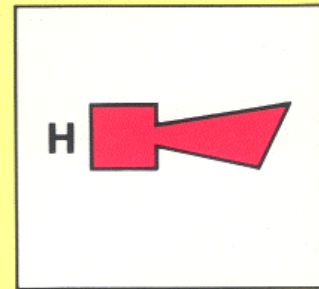
**Space protected by
automatic fire alarm**



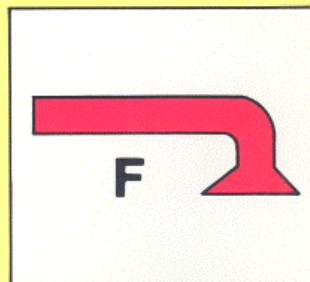
Halon 1301 battery



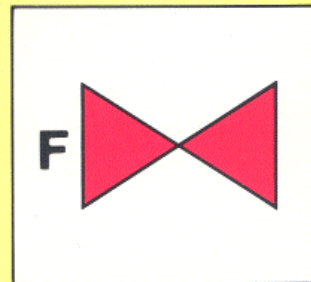
**Space protected by
Halon 1301**



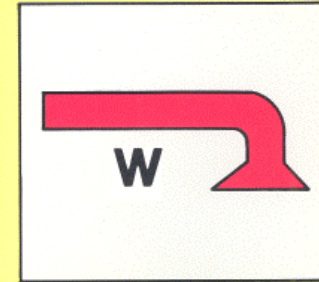
Halon horn



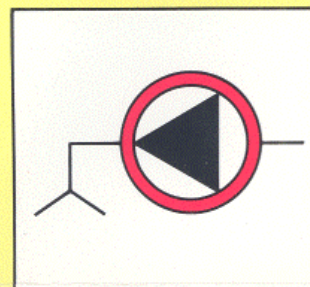
Space protected by foam



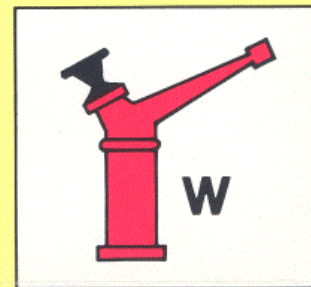
Foam valve



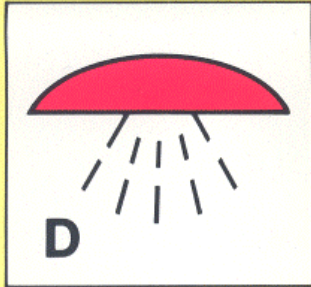
Water fog applicator



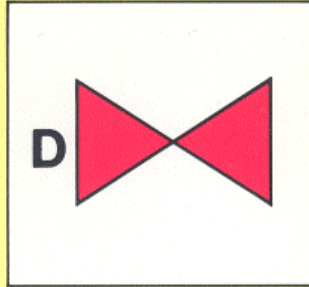
Emergency bilge pump



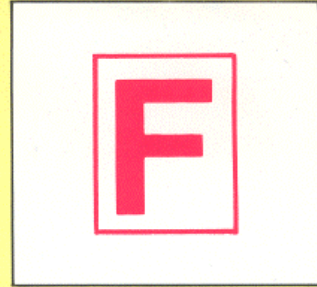
Water monitor (gun)



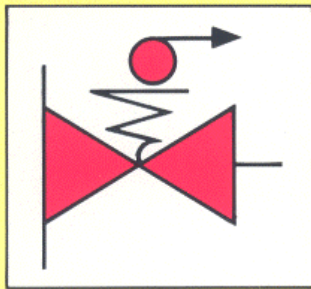
Space protected by drenching system



Section valves drenching system



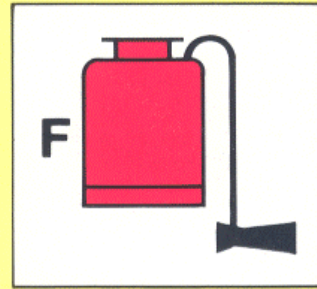
Fire station



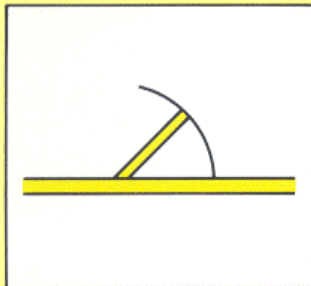
Remote controlled fuel/lubricating oil valves



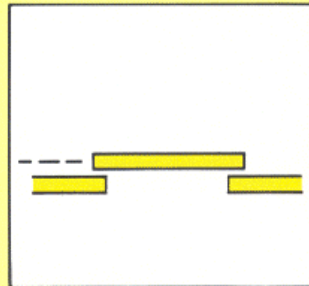
Control station



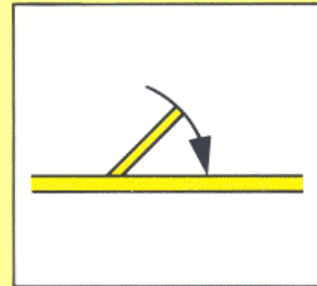
Portable foam applicator



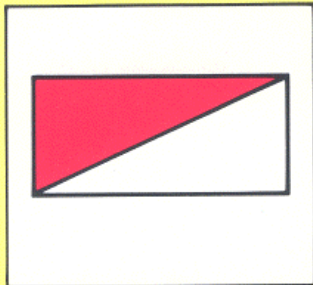
B class fire door



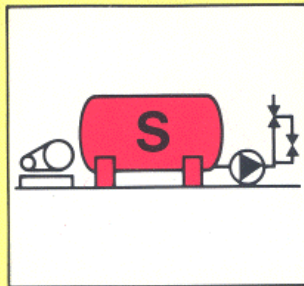
B class fire door



B class fire door self-closing



Fire alarm panel

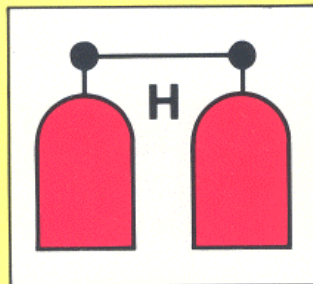


Sprinkler installation

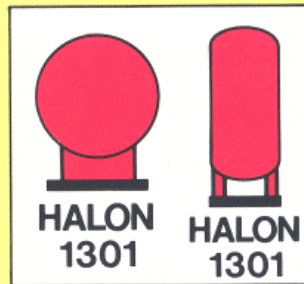


SPRINKLER

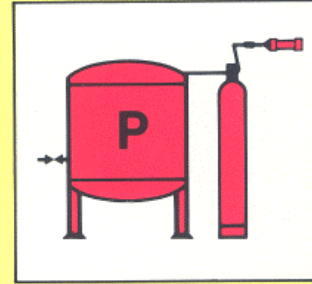
Space protected by
sprinkler



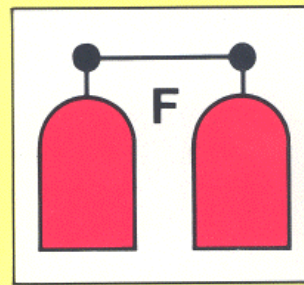
Halon release station



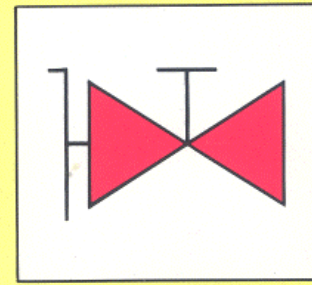
Halon 1301 bottles
placed in protected area



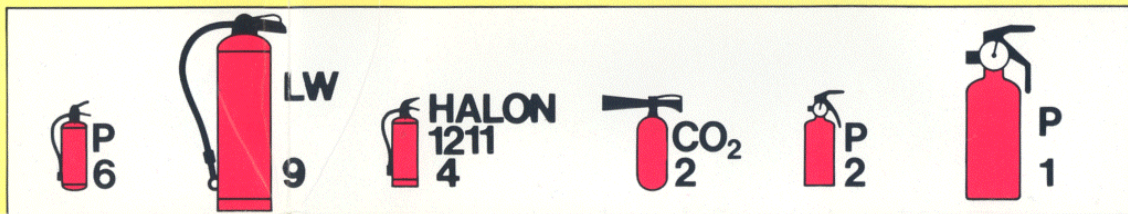
Powder installation



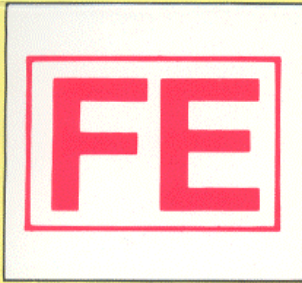
Foam release station



Fire main with fire valves



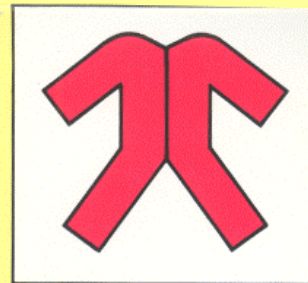
Portable fire extinguishers



Locker with fireman's outfit



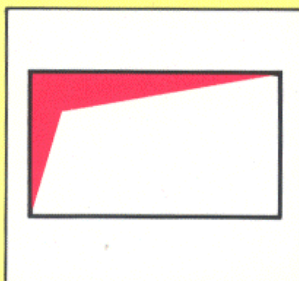
Locker with additional breathing apparatus



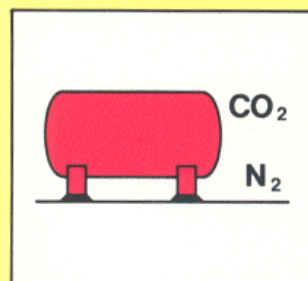
Locker with additional protective clothing



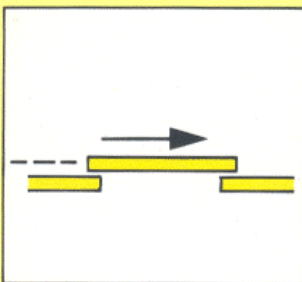
Inert gas installation



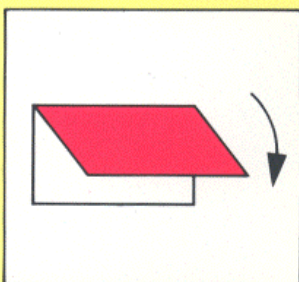
High expansion foam supply trunk



CO₂/nitrogen bulk installation



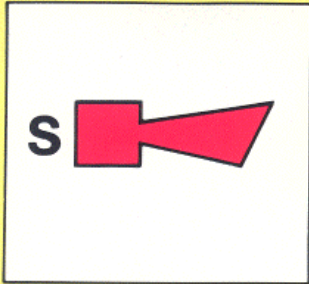
B class fire door self-closing



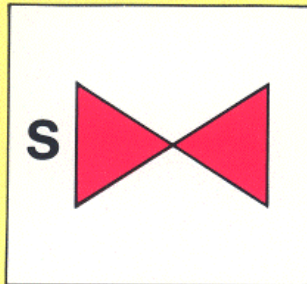
Closing appliance for exterior ventilation inlet or outlet



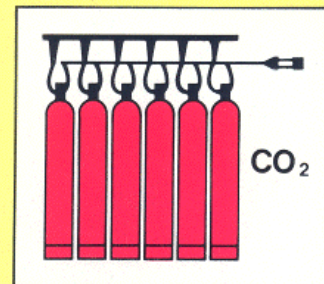
Remote ventilation shutoff



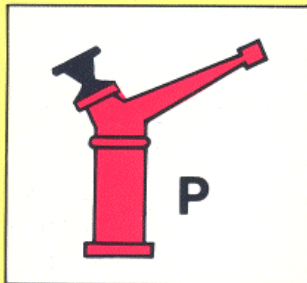
Sprinkler horn



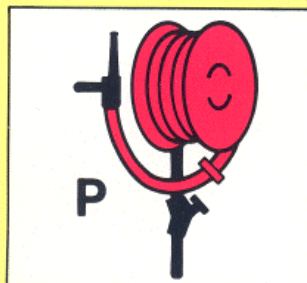
Sprinkler section valve



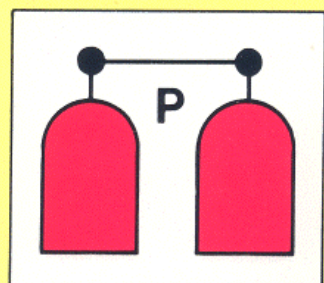
CO₂ battery



Powder monitor (gun)



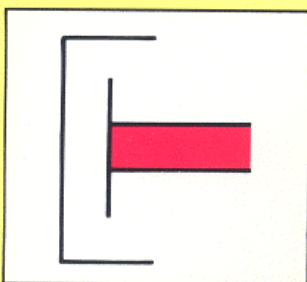
Powder hose and handgun



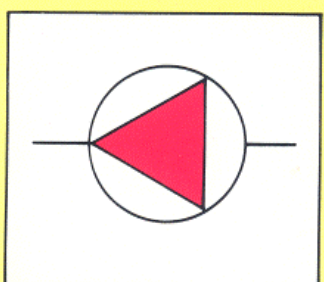
Powder release station



Hose box with spray/jet fire nozzle



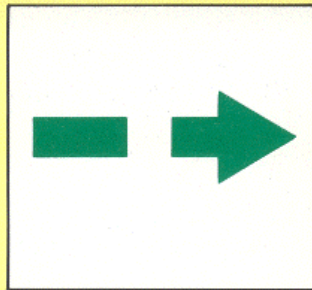
International shore connection



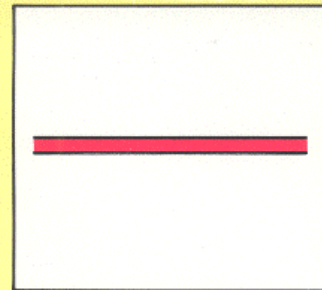
Fire pump



Primary means of escape



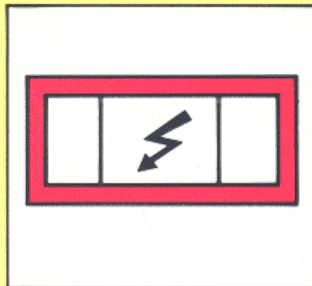
Secondary means of escape



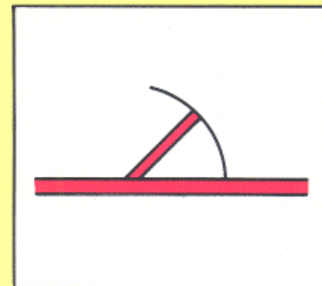
A class division



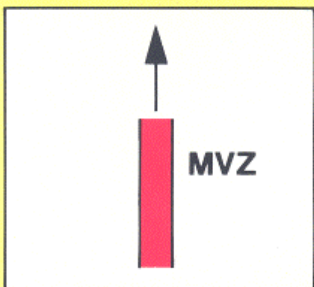
Emergency generator



Emergency switchboard



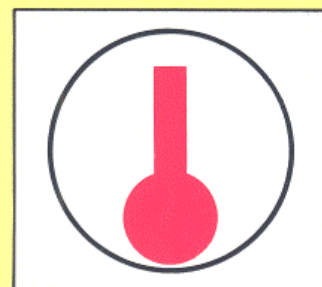
A class fire door



Main vertical zone



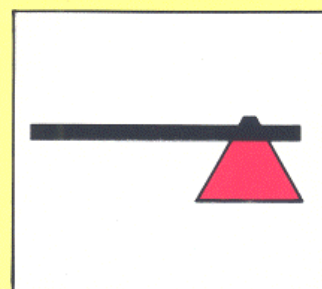
Smoke detector



Heat detector



Emergency telephone station



Fire axe