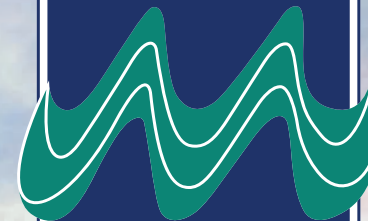




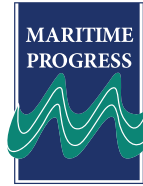
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Guide to 2019 IMO Signage Update















Means of Escape and Lifesaving Signs









The IMO resolution A.1116 (30) provides a number of new signage for Life saving, means of escape, and emergency equipment signs. The table shows the old version with the new version that should be used. These new signs should be used on ships built after 1st January 2019, and by all existing vessels at their first major repair or refit. Some of our customers have informed us that some Port State Control officers have referred the Master to the IMO A.1116 (30) resolution and urged the Master to update the signs, even though the ship under the regulations could wait until the first repairs, alterations, modifications, and outfitting after the 1st January 2019.











Signs That Should Not Be Used				Signs That Should Be Used As Per Resolution A.1116(30)				
Thumbnail	MPL	Categories	Name	Thumbnail	MPL	Categories	Name	Description
	4050	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Lifeboat (Pre 2019)		4850	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Lifeboat (2019)	Life Saving Sign; Lifeboat. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS001 ISO 7010-E036 IMPA Code 33.X050 ISSA Code 47.548.50
	4422	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - Without Text	Running man symbol to left (Pre 2019)		4428	Means of Escape Signs (MES) > IMO / ISO 2019 - Without Text > Emergency exit (left hand)	Emergency exit (left hand)	Means of Escape Signs; Emergency exit (left hand) Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO MES002 ISO 7010-E001
	4423	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - Without Text	Running man symbol to right (Pre 2019)		4429	Means of Escape Signs (MES) > IMO / ISO 2019 - Without Text > Emergency exit (right hand)	Emergency exit (right hand)	Means of Escape Signs; Emergency exit (Right hand) Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO MES003 ISO 7010-E002
	4051	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Rescue boat (Pre 2019)		4851	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Rescue boat (2019)	Life Saving Sign; Rescue boat. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS002 ISO 7010-E037 IMPA Code 33.X051 ISSA Code 47.548.51
	4052	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Liferaft (Pre 2019)		4852	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Liferaft (2019)	Life Saving Sign; Liferaft. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS003 ISO 7010-E038 IMPA Code 33.X052 ISSA Code 47.548.52













Signs That Should Not Be Used				Signs That Should Be Used As Per Resolution A.1116(30)				
Thumbnail	MPL	Categories	Name	Thumbnail	MPL	Categories	Name	Description
	4053	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Davit-launched liferaft (Pre 2019)		4853	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Davit-launched liferaft (2019)	Life Saving Sign; Davit-launched liferaft. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS004 ISO 7010-E039 IMPA Code 33.X053 ISSA Code 47.548.53
	4054	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Embarkation ladder (Pre 2019)		4854	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Embarkation ladder (2019)	Life Saving Sign; Embarkation ladder. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS018 ISO 7010-E053 IMPA Code 33.X054 ISSA Code 47.548.54
	4055	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Evacuation slide (Pre 2019)		4855	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Evacuation slide (2019)	Life Saving Sign; Marine evacuation slide. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS019 ISO 7010-E054 IMPA Code 33.X055 ISSA Code 47.548.55
	4056	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Lifebuoy (Pre 2019)		4856	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Lifebuoy (2019)	Life Saving Sign; Lifebuoy. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS005 ISO 7010-E040 IMPA Code 33.X056 ISSA Code 47.548.56
	4057	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Lifebuoy with line (Pre 2019)		4857	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Lifebuoy with line (2019)	Life Saving Sign; Lifebuoy with line . Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS006 ISO 7010-E041 IMPA Code 33.X057 ISSA Code 47.548.57









Signs That Should Not Be Used				Signs That Should Be Used As Per Resolution A.1116(30)				
Thumbnail	MPL	Categories	Name	Thumbnail	MPL	Categories	Name	Description
	4058	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Lifebuoy with light (Pre 2019)		4858	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Lifebuoy with light (2019)	Life Saving Sign; Lifebuoy with light. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS007 ISO 7010-E042 IMPA Code 33.X058 ISSA Code 47.548.58
	4059	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Lifebuoy with light & smoke (Pre 2019)		4859	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Lifebuoy with light & smoke (2019)	Life Saving Sign; Lifebuoy with light & smoke. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS008.1 (There is no ISO equivalent) IMPA Code 33.X059 ISSA Code 47.548.59
	4076	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Anti-Exposure suit (Pre 2019)		4862	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Immersion Suit (2019)	Life Saving Sign; Survival clothing; including Immersion suite. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS021 ISO 7010-E056 IMPA Code 33.X062 ISSA Code 47.548.62
	4062	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Immersion Suit (Pre 2019)		4862	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Immersion Suit (2019)	Life Saving Sign; Survival clothing; including Immersion suite. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS021 ISO 7010-E056 IMPA Code 33.X062 ISSA Code 47.548.62











Signs That Should Not Be Used				Signs That Should Be Used As Per Resolution A.1116(30)				
Thumbnail	MPL	Categories	Name	Thumbnail	MPL	Categories	Name	Description
	4063	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Survival craft portable radio (Pre 2019)		4863	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Survival craft portable radio (2019)	Life Saving Sign; Two-way VHF radiotelephone apparatus. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS016 ISO 7010-E051 IMPA Code 33.X063 ISSA Code 47.548.63
	4064	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	EPIRB (Pre 2019)		4864	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	EPIRB (2019)	Life Saving Sign; Emergency Position Indicating Radio Beacon. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS017 ISO 7010-E052 IMPA Code 33.X064 ISSA Code 47.548.64
	4065	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Radar transponder (SART) (Pre 2019)		4865	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	SART (2019)	Life Saving Sign; Search & Rescue Transponder. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS012 ISO 7010-E047 IMPA Code 33.X065 ISSA Code 47.548.65
	4066	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Survival craft distress signals (Pre 2019)		4866	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Survival craft distress signals (2019)	Life Saving Sign; Survival craft distress signals. Conforms to IMO resolution A.1116(30) in force January 2019. IMO LSS013 ISO 7010-E048 IMPA Code 33.X066 ISSA Code 47.548.66








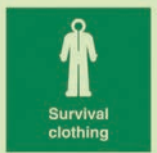
Signs That Should Not Be Used				Signs That Should Be Used As Per Resolution A.1116(30)				
Thumbnail	MPL	Categories	Name	Thumbnail	MPL	Categories	Name	Description
	4067	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Rocket parachute flares (Pre 2019)		4867	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Rocket parachute flares (2019)	Life Saving Sign; Rocket parachute flares. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS014 ISO 7010-E049 IMPA Code 33.X067 ISSA Code 47.548.67
	4068	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Line throwing appliance (Pre 2019)		4868	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Line throwing appliance (2019)	Life Saving Sign; Line throwing appliance. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS015 ISO 7010-E050 IMPA Code 33.X068 ISSA Code 47.548.68
	4069	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - With Text	Assembly/muster station (Pre 2019)		4869	Means of Escape Signs (MES) > IMO / ISO 2019 - Without Text	Assembly/muster station (2019)	Life Saving Sign; Shipboard assembly station; Assembly/muster station. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO MES001 ISO 7010-E032 IMPA Code 33.X069 ISSA Code 47.548.69
	4070	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Vertical evacuation chute (Pre 2019)		4870	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Vertical evacuation chute (2019)	Life Saving Sign; Vertical evacuation chute. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS020 ISO 7010-E055 IMPA Code 33.X070 ISSA Code 47.548.70
	4082	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - Without Text	Lifebuoy with line and light		4882	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - Without Text	Lifebuoy with line and light (2019)	Life Saving Sign; Lifebuoy with line and light. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS008 ISO 7010-E043 IMPA Code 33.X082 ISSA Code 47.548.82











Signs That Should Not Be Used				Signs That Should Be Used As Per Resolution A.1116(30)				
Thumbnail	MPL	Categories	Name	Thumbnail	MPL	Categories	Name	Description
	4100	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Lifeboat with text (Pre 2019)		4900	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Lifeboat with text (2019)	Life Saving Sign; Lifeboat; with text "Lifeboat". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS001 ISO 7010-E036 IMPA Code 33.X100 ISSA Code 47.549.00
	4101	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Rescue boat with text (Pre 2019)		4901	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Rescue boat with text (2019)	Life Saving Sign; Rescue boat; with text "Rescue boat". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS002 ISO 7010-E037 IMPA Code 33.X101 ISSA Code 47.549.01
	4102	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Liferaft with text (Pre 2019)		4902	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Liferaft with text (2019)	Life Saving Sign; Liferaft; with text "Liferaft". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS003 ISO 7010-E038 IMPA Code 33.X102 ISSA Code 47.549.02
	4103	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Davit-launched liferaft with text (Pre 2019)		4903	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Davit-launched liferaft with text (2019)	Life Saving Sign; Davit-launched liferaft; with text "Davit-launched liferaft". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS004 ISO 7010-E039 IMPA Code 33.X103 ISSA Code 47.549.03









Signs That Should Not Be Used				Signs That Should Be Used As Per Resolution A.1116(30)				
Thumbnail	MPL	Categories	Name	Thumbnail	MPL	Categories	Name	Description
	4104	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Embarkation ladder with text (Pre 2019)		4904	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Embarkation ladder with text (2019)	Life Saving Sign; Embarkation ladder; with text "Embarkation ladder". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS018 ISO 7010-E053 IMPA Code 33.X104 ISSA Code 47.549.04
	4105	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Evacuation slide with text (Pre 2019)		4905	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Evacuation slide with text (2019)	Life Saving Sign; Marine evacuation slide; with text "Marine evacuation slide" Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS019 ISO 7010-E054 IMPA Code 33.X105 ISSA Code 47.549.05
	4106	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Lifebuoy with text (Pre 2019)		4906	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Lifebuoy with text (2019)	Life Saving Sign; Lifebuoy; with text "Lifebuoy". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS005 ISO 7010-E040 IMPA Code 33.X106 ISSA Code 47.549.06
	4107	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Lifebuoy with line with text (Pre 2019)		4907	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Lifebuoy with line with text (2019)	Life Saving Sign; Lifebuoy with line with text "Lifebuoy with line". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS006 ISO 7010-E041 IMPA Code 33.X107 ISSA Code 47.549.07











Signs That Should Not Be Used				Signs That Should Be Used As Per Resolution A.1116(30)				
Thumbnail	MPL	Categories	Name	Thumbnail	MPL	Categories	Name	Description
	4108	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Lifebuoy with light with text (Pre 2019)		4908	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Lifebuoy with light with text (2019)	Life Saving Sign; Lifebuoy with light; with text "Lifebuoy with light" Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS007 ISO 7010-E042 IMPA Code 33.X108 ISSA Code 47.549.08
	4109	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Lifebuoy with light & smoke with text (Pre 2019)		4909	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Lifebuoy with light smoke with text (2019)	Life Saving Sign; Lifebuoy with light and smoke; with text "Lifebuoy with light and smoke". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS008.1 (There is no ISO equivalent) IMPA Code 33.X109 ISSA Code 47.549.09
	4126	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Anti exposure suit (A.E. S.) with text (Pre 2019)		4912	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Immersion Suit with text (2019)	Life Saving Sign; Survival clothing; including Immersion Suit; with text "Survival clothing". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS021 ISO 7010-E056 IMPA Code 33.X112 ISSA Code 47.549.12
	4076	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Anti-Exposure suit (Pre 2019)		4912	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Immersion Suit with text (2019)	Life Saving Sign; Survival clothing; including Immersion Suit; with text "Survival clothing". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS021 ISO 7010-E056 IMPA Code 33.X112 ISSA Code 47.549.12









Signs That Should Not Be Used				Signs That Should Be Used As Per Resolution A.1116(30)				
Thumbnail	MPL	Categories	Name	Thumbnail	MPL	Categories	Name	Description
	4112	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Immersion Suit with text (Pre 2019)		4912	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Immersion Suit with text (2019)	Life Saving Sign; Survival clothing; including Immersion Suit; with text "Survival clothing". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS021 ISO 7010-E056 IMPA Code 33.X112 ISSA Code 47.549.12
	4113	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Survival craft portable radio with text (Pre 2019)		4913	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Survival craft portable radio with text (2019)	Life Saving Sign; Two-way VHF radiotelephone apparatus; with text "Two-way VHF radiotelephone apparatus". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS016 ISO 7010-E051 IMPA Code 33.X113 ISSA Code 47.549.13
	4114	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	EPIRB with text (Pre 2019)		4914	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	EPIRB with text (2019)	Life Saving Sign; Emergency Position Indicating Radio Beacon; with text "EPIRB". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS017 ISO 7010-E052 IMPA Code 33.X114 ISSA Code 47.549.14
	4115	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Radar transponder (SART) with text (Pre 2019)		4915	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	SART with text (2019)	Life Saving Sign; Search and Rescue Transponder; with text "SART" Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS012 ISO 7010-E047 IMPA Code 33.X115 ISSA Code 47.549.15











Signs That Should Not Be Used				Signs That Should Be Used As Per Resolution A.1116(30)				
Thumbnail	MPL	Categories	Name	Thumbnail	MPL	Categories	Name	Description
	4116	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Survival craft distress signals with text (Pre 2019)		4916	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Survival craft distress signals with text (2019)	Life Saving Sign; Survival craft distress signals; with text "Survival craft distress signal" Conforms to IMO resolution A.1116(30) in force January 2019. IMO LSS013 ISO 7010-E048 IMPA Code 33.X116 ISSA Code 47.549.16
	4117	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Rocket parachute flares with text (Pre 2019)		4917	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Rocket parachute flares with text (2019)	Life Saving Sign; Rocket parachute flares; with text "Rocket parachute flare". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS014 ISO 7010-E049 IMPA Code 33.X117 ISSA Code 47.549.17
	4118	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Line throwing appliance with text (Pre 2019)		4918	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Line throwing appliance with text (2019)	Life Saving Sign; Line throwing appliance; with text "Line-throwing appliance". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS015 ISO 7010-E050 IMPA Code 33.X198 ISSA Code 47.549.98
	4119	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - With Text	Assembly station with text (Pre 2019)		4919	Means of Escape Signs (MES) > IMO / ISO 2019 - With Text	Assembly station with text (2019)	Life Saving Sign; Assembly station; with text "assembly station". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO MES001 ISO 7010-E032 IMPA Code 33.X119 ISSA Code 47.549.19







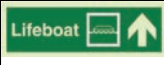

Signs That Should Not Be Used				Signs That Should Be Used As Per Resolution A.1116(30)				
Thumbnail	MPL	Categories	Name	Thumbnail	MPL	Categories	Name	Description
	4120	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Vertical evacuation chute with text (Pre 2019)		4920	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Vertical evacuation chute with text (2019)	Life Saving Sign; Vertical evacuation chute; with text "Marine evacuation chute". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS020 ISO 7010-E055 IMPA Code 33.X120 ISSA Code 47.549.20
	4125	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Thermal protective aid (T.P.A.) with text (Pre 2019)		4925	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Thermal protective aid (T.P.A.) with text (2019)	Life Saving Sign; Survival Clothing; with text "Thermal protective aid". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS021 ISO 7010-E056 . IMPA Code 33.4925 ISSA Code 47.549.25
	4075	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Thermal protective aid (T.P.A.) (Pre 2019)		4925	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Thermal protective aid (T.P.A.) with text (2019)	Life Saving Sign; Survival Clothing; with text "Thermal protective aid". Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS021 ISO 7010-E056 . IMPA Code 33.4925 ISSA Code 47.549.25
	4128	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Rescue boat Max 2 persons during lowering and recovery (Pre 2019)		4928	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Rescue boat Max 2 persons during lowering and recovery (2019)	Life Saving Sign; Rescue boat; with text "Max 2 persons during lowering and recovery" Conforms to IMO resolution A.1116(30) in force 1st January 2019. This non standard IMO sign has been added to the range following customer requests This sign is a variant of IMO LSS002 ISO 7010-E037 IMPA Code 33.X128 ISSA Code 47.549.28











Signs That Should Not Be Used				Signs That Should Be Used As Per Resolution A.1116(30)				
Thumbnail	MPL	Categories	Name	Thumbnail	MPL	Categories	Name	Description
	4134	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Lifebuoy with light & line with text		4934	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Lifebuoy with light & line with text (2019)	Lifebuoy with light line with text. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO LSS008 ISO 7010-E043 IMPA Code 33.X134 ISSA Code 47.549.34
	4141	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - With Text	Muster Station with text (Pre 2019)		4941	Means of Escape Signs (MES) > IMO / ISO 2019 - With Text	Muster Station with text (2019)	Muster Station with text based on the IMO and ISO Shipboard assembly station sign. Conforms to IMO resolution A.1116(30) in force 1st January 2019. IMO MES001 ISO 7010-E032 IMPA Code 33.4941 ISSA Code 47.549.41
	4144	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Embarkation rope with text (Pre 2019)		4944	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Embarkation rope with text (2019)	Embarkation rope with text. This sign is produced using the double wave design of the IMO Res A.1116(30) that comes into force 1st January 2019. IMPA Code 33.4944 ISSA Code 47.549.44
	4350	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - With Text	Exit with running man symbol arrow up (Pre 2019)		4360	Means of Escape Signs (MES) > IMO / ISO 2019 - With Text	Exit with running man arrow up	Means of escape; Direction to; Emergency exit (Right hand); with text "Exit" Based on IMO resolution A.1116(30) in force 1st January 2019. IMO MES003 ISO 7010-E002 IMPA Code 33.4360 ISSA Code 47.543.60









Signs That Should Not Be Used				Signs That Should Be Used As Per Resolution A.1116(30)				
Thumbnail	MPL	Categories	Name	Thumbnail	MPL	Categories	Name	Description
	4351	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - With Text	Exit with running man symbol arrow diagonally up left (Pre 2019)		4361	Means of Escape Signs (MES) > IMO / ISO 2019 - With Text	Exit with running man arrow up left	Means of escape; Direction to; Emergency exit (Left hand); with text "Exit" Based on IMO resolution A.1116(30) in force 1st January 2019. IMO MES002 ISO 7010-E001 IMPA Code 33.4361 ISSA Code 47.543.61
	4352	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - With Text	Exit with running man symbol arrow diagonally up right (Pre 2019)		4362	Means of Escape Signs (MES) > IMO / ISO 2019 - With Text	Exit with running man arrow up right	Means of escape; Direction to; Emergency exit (Right hand); with text "Exit" Based on IMO resolution A.1116(30) in force 1st January 2019. IMO MES003 ISO 7010-E002 IMPA Code 33.4362 ISSA Code 47.543.62
	4353	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - With Text	Exit with running man symbol arrow right (Pre 2019)		4363	Means of Escape Signs (MES) > IMO / ISO 2019 - With Text	Exit with running man arrow right	Means of escape; Direction to; Emergency exit (Right hand); with text "Exit" Based on IMO resolution A.1116(30) in force 1st January 2019. IMO MES003 ISO 7010-E002 IMPA Code 33.4363 ISSA Code 47.543.63
	4354	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - With Text	Exit with running man symbol arrow diagonally down right (Pre 2019)		4364	Means of Escape Signs (MES) > IMO / ISO 2019 - With Text	Exit with running man arrow down right	Means of escape; Direction to; Emergency exit (Right hand); with text "Exit" Based on IMO resolution A.1116(30) in force 1st January 2019. IMO MES003 ISO 7010-E002 IMPA Code 33.4364 ISSA Code 47.543.64

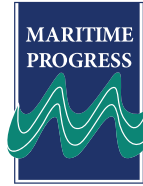


Signs That Should Not Be Used				Signs That Should Be Used As Per Resolution A.1116(30)				
Thumbnail	MPL	Categories	Name	Thumbnail	MPL	Categories	Name	Description
	4381	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - With Text	Exit with running man symbol on right		4376	Means of Escape Signs (MES) > IMO / ISO 2019 - With Text	Exit with running man on right	Means of escape; Emergency exit (Right hand); with text "Exit" Based on IMO resolution A.1116(30) in force 1st January 2019. IMO MES003 ISO 7010-E002 IMPA Code 33.4376 ISSA Code 47.543.76
	4374	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - With Text	Exit for emergency use only with running man symbol on left		4377	Means of Escape Signs (MES) > IMO / ISO 2019 - With Text	Exit for emergency use only running man on right	Means of escape sign; Emergency exit (Left hand); with text "EXIT for emergency use only" Based on IMO resolution A.1116(30) in force 1st January 2019. IMO MES002 ISO 7010-E001 IMPA Code 33.4377 ISSA Code 47.543.77
	4359	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - With Text	Exit for emergency use only with running man symbol on right (Pre 2019)		4378	Means of Escape Signs (MES) > IMO / ISO 2019 - With Text	Exit for emergency use only running man on left	Means of escape sign; Emergency exit (Right hand); with text "EXIT for emergency use only" Based on IMO resolution A.1116(30) in force 1st January 2019. IMO MES003 ISO 7010-E002 IMPA Code 33.4378 ISSA Code 47.543.78
	4301	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Lifeboat symbol arrow up (Pre 2019)		4501	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Lifeboat arrow up	Life Saving Sign; Direction to; Lifeboat; with arrow up and text "Lifeboat" Based on IMO resolution A.1116(30) in force 1st January 2019. IMO LSS001 ISO 7010-E036 IMPA Code 33.4501 ISSA Code 47.545.01

Signs That Should Not Be Used				Signs That Should Be Used As Per Resolution A.1116(30)				
Thumbnail	MPL	Categories	Name	Thumbnail	MPL	Categories	Name	Description
	4302	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Lifeboat symbol with arrow diagonally up left (Pre 2019)		4502	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Lifeboat arrow diagonally up left	Life Saving Sign; Direction to; Lifeboat; with arrow up left and text "Lifeboat" Based on IMO resolution A.1116(30) in force 1st January 2019. IMO LSS001 ISO 7010-E036 IMPA Code 33.4502 ISSA Code 47.545.02
	4303	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Lifeboat symbol with arrow diagonally up right (Pre 2019)		4503	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Lifeboat arrow diagonally up right	Life Saving Sign; Direction to; Lifeboat; with arrow up right and text "Lifeboat" Based on IMO resolution A.1116(30) in force 1st January 2019. IMO LSS001 ISO 7010-E036 IMPA Code 33.4503 ISSA Code 47.545.03
	4304	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Lifeboat symbol with arrow left (Pre 2019)		4504	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Lifeboat arrow left	Life Saving Sign; Direction to; Lifeboat; with arrow left and text "Lifeboat" Based on IMO resolution A.1116(30) in force 1st January 2019. IMO LSS001 ISO 7010-E036 IMPA Code 33.4504 ISSA Code 47.545.04
	4305	Lifesaving Signs (LSS / LSA) > IMO / ISO 7010-Pre 2019 - With Text	Lifeboat symbol with arrow right (Pre 2019)		4505	Lifesaving Signs (LSS / LSA) > IMO / ISO 2019 - With Text	Lifeboat arrow right	Life Saving Sign; Direction to; Lifeboat; with arrow right and text "Lifeboat" Based on IMO resolution A.1116(30) in force 1st January 2019. IMO LSS001 ISO 7010-E036 IMPA Code 33.4505 ISSA Code 47.545.05



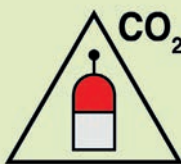


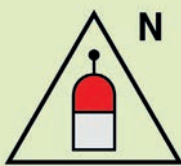


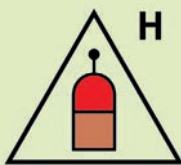


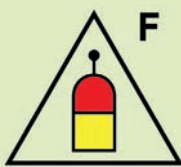





Signs That Should Not Be Used				Signs That Should Be Used As Per Resolution A.1116(30)				
Thumbnail	MPL	Categories	Name	Thumbnail	MPL	Categories	Name	Description
	4326	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - With Text	Assembly station symbol with arrow diagonally down left (Pre 2019)		4526	Means of Escape Signs (MES) > IMO / ISO 2019 - With Text	Assembly Station arrow diagonally down left	Means of escape sign; Direction to; Assembly station; Based on IMO resolution A.1116(30) in force 1st January 2019. IMO MES001 ISO 7010-E032 IMPA Code 33.4526 ISSA Code 47.545.26
	4327	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - With Text	Assembly station symbol with arrow diagonally down right (Pre 2019)		4527	Means of Escape Signs (MES) > IMO / ISO 2019 - With Text	Assembly Station arrow diagonally down right	Means of escape sign; Direction to; Assembly station Based on IMO resolution A.1116(30) in force 1st January 2019. IMO MES001 ISO 7010-E032 IMPA Code 33.4527 ISSA Code 47.545.27
	4329	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - With Text	Assembly station symbol with arrow down (Pre 2019)		4529	Means of Escape Signs (MES) > IMO / ISO 2019 - With Text	Assembly Station arrow down	Means of escape sign; Direction to; Assembly station Based on IMO resolution A.1116(30) in force 1st January 2019. IMO MES001 ISO 7010-E032 IMPA Code 33.4529 ISSA Code 47.545.29
	4331	Means of Escape Signs (MES) > IMO / ISO 7010-Pre 2019 - With Text	Muster station symbol with arrow up (Pre 2019)		4531	Means of Escape Signs (MES) > IMO / ISO 2019 - With Text	Muster station arrow up	Means of escape; Direction up; Muster station; with text "Muster station" Based on IMO resolution A.1116(30) in force 1st January 2019. IMO MES001 ISO 7010-E032 IMPA Code 33.4531 ISSA Code 47.545.31



Fire Control Symbols

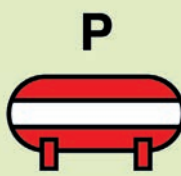





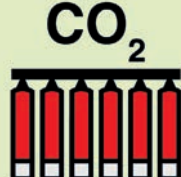


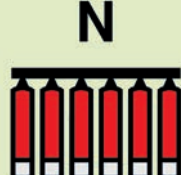


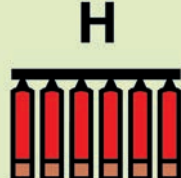


Some customers have been ordering Fire control symbols as signs of IMO resolution A.654 (16) of 1989 which were intended for use on ships built before 2004. These fire control symbols were replaced by IMO resolution 952 (23) of 2003. These tables show the A.654 and A.952 symbols as well as the FES signage that should be used instead of them. All ships irrespective of age should be using the FES signs as defined in A.1116 (30) and ISO 24409-2:2014 as well as the supplementary signs of the same standard where needed.

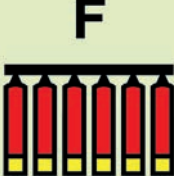


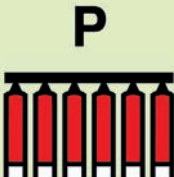


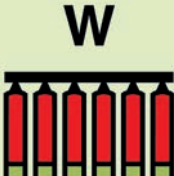








The IMO resolution A.1116 (30) summarises the fire control symbols that can be used as signs but also states that fire control symbols should not be used when there is an FES sign available. The resolution also refers to ISO 24409-2:2014 which provides supplementary signs to be used with the FES signs when the supplementary information is required. Such supplementary information may include the identification of the fire extinguishant and the capacity and or the number of the extinguishing product.
















Fire Control Symbols That Should Not Be Used As Signs			Correct Signs That Should Be Used As Per Resolution A.1116(30)									
			Fire Control Symbol			Supplementary Signs			Fire Control Symbol		Supplementary Sign	
Thumbnail	MPL	Name	Thumbnail	MPL		Option 1	Option 2	MPL	Name	Description	Name	Description
	6808	Remote release station for CO2		6112	+			6180 or 6190	Remote release station	Shipboard fire control plan signs; Remote release station (CO ₂).	Supplementary sign - CO2 (Carbon Dioxide)	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used.
										Conforms to IMO resolution A.1116 (30) in force 1st January 2019.		IMO as per ISO 17631-A.2.13 IMPA Code 33.6808 ISSA Code 47.568.08
	6809	Remote release station for Nitrogen		6112	+			6182 or 6192	Remote release station	Shipboard fire control plan signs; Remote release station (nitrogen).	Supplementary sign - N (Nitrogen)	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used.
										Conforms to IMO resolution A.1116 (30) in force 1st January 2019.		Conforms to per ISO 24409. Part 2: 2017.
										IMO as per ISO 17631-A.2.13 IMPA Code 33.6809 ISSA Code 47.568.09		Supplementary sign - N (Nitrogen)
	6810	Remote release station for Halon equivalent		6112	+			6183 or 6193	Remote release station	Shipboard fire control plan signs; Remote release station (gas other than CO ₂ or nitrogen (type of gas to be indicated)).	Supplementary sign - Gas Other than Carbon Dioxide or Nitrogen	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used.
										Conforms to IMO resolution A.1116 (30) in force 1st January 2019.		IMO as per ISO 17631-A.2.13 IMPA Code 33.6810 ISSA Code 47.568.10
	6018	Remote release station for foam		6112	+			6181 or 6191	Remote release station	Shipboard fire control plan signs; Remote release station (Foam).	Supplementary sign - Foam	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used.
										Conforms to IMO resolution A.1116 (30) in force 1st January 2019.		Conforms to per ISO 24409. Part 2: 2017.
										IMO as per ISO 17631-A.2.13 IMPA Code 33.6811 ISSA Code 47.568.11		Supplementary sign - Foam
	6812	Remote release station for powder		6112	+			6184 or 6194	Remote release station	Shipboard fire control plan signs; Remote release station (powder).	Supplementary sign - Powder	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used.
										Conforms to IMO resolution A.1116 (30) in force 1st January 2019.		IMO as per ISO 17631-A.2.13 IMPA Code 33.6812 ISSA Code 47.568.12
												Supplementary sign - Powder
















Fire Control Symbols That Should Not Be Used As Signs			Correct Signs That Should Be Used As Per Resolution A.1116(30)									
			Fire Control Symbol			Supplementary Signs			Fire Control Symbol		Supplementary Sign	
Thumbnail	MPL	Name	Thumbnail	MPL		Option 1	Option 2	MPL	Name	Description	Name	Description
	6813	Remote release station for water		6112	+			6185 or 6195	Remote release station	Shipboard fire control plan signs; Remote release station (water). Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO as per ISO 17631-A.2.13 IMPA Code 33.6813 ISSA Code 47.568.13	Supplementary sign - Water	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Water
	6820	Fixed CO2 fire extinguishing installation		6110	+			6180 or 6190	Fixed fire extinguisher installation	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing installation; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES009 ISO 7010-F012	Supplementary sign - CO2	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - CO2 (Carbon Dioxide)
	6821	Fixed nitrogen fire extinguishing installation		6110	+			6182 or 6192	Fixed fire extinguisher installation	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing installation; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES009 ISO 7010-F012	Supplementary sign - N (Nitrogen)	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - N (Nitrogen)
	6822	Fixed Halon equivalent fire extinguishing installation		6110	+			6183 or 6193	Fixed fire extinguisher installation	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing installation; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES009 ISO 7010-F012	Supplementary sign - Gas Other than Carbon Dioxide or Nitrogen	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Gas Other than Carbon Dioxide or Nitrogen - as has to be indicated. HALON is not allowed.
	6823	Fixed foam fire extinguishing installation		6110	+			6181 or 6191	Fixed fire extinguisher installation	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing installation; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES009 ISO 7010-F012	Supplementary sign - Foam	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Foam



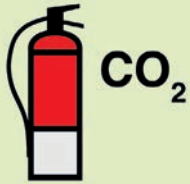



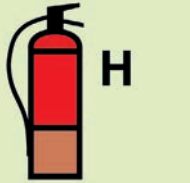



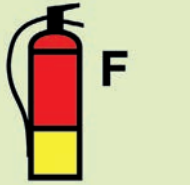



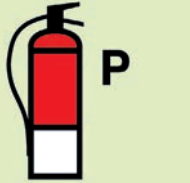



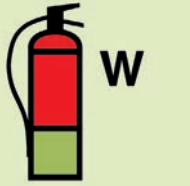



Fire Control Symbols That Should Not Be Used As Signs			Correct Signs That Should Be Used As Per Resolution A.1116(30)									
			Fire Control Symbol			Supplementary Signs			Fire Control Symbol		Supplementary Sign	
Thumbnail	MPL	Name	Thumbnail	MPL		Option 1	Option 2	MPL	Name	Description	Name	Description
	6824	Fixed powder fire extinguishing installation		6110	+			6184 or 6194	Fixed fire extinguisher installation	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing installation; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES009 ISO 7010-F012	Supplementary sign - Powder	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Powder
	6825	Fixed water fire extinguishing installation		6110	+			6185 or 6195	Fixed fire extinguisher installation	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing installation; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES009 ISO 7010-F012	Supplementary sign - Water	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Water
	6826	Fixed CO2 fire extinguishing battery		6107	+			6180 or 6190	Fixed fire extinguisher battery	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing battery; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES005 ISO 7010-F008	Supplementary sign - CO2	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - CO2
	6827	Fixed Nitrogen fire extinguishing battery		6107	+			6182 or 6192	Fixed fire extinguisher battery	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing battery; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES005 ISO 7010-F008	Supplementary sign - N (Nitrogen)	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - N (Nitrogen)
	6828	Fixed Gas other than CO2 or N fire extinguishing battery		6107	+			6183 or 6193	Fixed fire extinguisher battery	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing battery; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES005 ISO 7010-F008	Supplementary sign - Gas Other than Carbon Dioxide or Nitrogen	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Gas Other than Carbon Dioxide or Nitrogen - as has to be indicated. HALON is not allowed.

















Fire Control Symbols That Should Not Be Used As Signs			Correct Signs That Should Be Used As Per Resolution A.1116(30)									
			Fire Control Symbol			Supplementary Signs			Fire Control Symbol		Supplementary Sign	
Thumbnail	MPL	Name	Thumbnail	MPL		Option 1	Option 2	MPL	Name	Description	Name	Description
	6829	Fixed foam fire extinguishing battery		6107	+			6181 or 6191	Fixed fire extinguisher battery	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing battery; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES005 ISO 7010-F008	Supplementary sign - Foam	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Foam
	6830	Fixed powder fire extinguishing battery		6107	+			6184 or 6194	Fixed fire extinguisher battery	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing battery; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES005 ISO 7010-F008	Supplementary sign - Powder	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Powder
	6831	Fixed water fire extinguishing battery		6107	+			6185 or 6195	Fixed fire extinguisher battery	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing battery; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES005 ISO 7010-F008	Supplementary sign - Water	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Water
	6832	Fixed CO2 fire extinguishing bottle in protected area		6111	+			6180 or 6190	Fixed fire extinguisher bottle	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing bottle; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES010 ISO 7010-F013	Supplementary sign - CO2	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - CO2
	6833	Fixed Nitrogen fire extinguishing bottle in protected area		6111	+			6182 or 6192	Fixed fire extinguisher bottle	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing bottle; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES010 ISO 7010-F013	Supplementary sign - N (Nitrogen)	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - N (Nitrogen)

Fire Control Symbols That Should Not Be Used As Signs			Correct Signs That Should Be Used As Per Resolution A.1116(30)									
Thumbnail	MPL	Name	Fire Control Symbol		Supplementary Signs			Fire Control Symbol		Supplementary Sign		
			Thumbnail	MPL	+	Option 1	Option 2	MPL	Name	Description	Name	Description
	6834	Fixed Gas other than CO2 or N fire extinguishing bottle in protected area		6111				6183 or 6193	Fixed fire extinguisher bottle	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing bottle; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES010 ISO 7010-F013	Supplementary sign - Gas Other than Carbon Dioxide or Nitrogen	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Gas Other than Carbon Dioxide or Nitrogen - as has to be indicated. HALON is not allowed.
	6835	Fixed foam fire extinguishing bottle in protected area		6111				6181 or 6191	Fixed fire extinguisher bottle	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing bottle; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES010 ISO 7010-F013	Supplementary sign - Foam	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Foam
	6836	Fixed powder fire extinguishing bottle in protected area		6111				6184 or 6194	Fixed fire extinguisher bottle	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing bottle; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES010 ISO 7010-F013	Supplementary sign - Powder	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Powder
	6837	Fixed water fire extinguishing bottle in protected area		6111				6185 or 6195	Fixed fire extinguisher bottle	Fire Fighting Equipment Signs; FES, Fixed fire extinguishing bottle; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES010 ISO 7010-F013	Supplementary sign - Water	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Water
	6841	Foam monitor		6113				6181 or 6191	Fire monitor	Fire Fighting Equipment Signs; FES, Fire monitor; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES012 ISO 7010-F015	Supplementary sign - Foam	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Foam

Fire Control Symbols That Should Not Be Used As Signs			Correct Signs That Should Be Used As Per Resolution A.1116(30)									
			Fire Control Symbol			Supplementary Signs			Fire Control Symbol		Supplementary Sign	
Thumbnail	MPL	Name	Thumbnail	MPL		Option 1	Option 2	MPL	Name	Description	Name	Description
	6842	Powder monitor		6113	+			6184 or 6194	Fire monitor	Fire Fighting Equipment Signs; FES, Fire monitor; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES012 ISO 7010-F015	Supplementary sign - Powder	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Powder
	6843	Water monitor		6113	+			6185 or 6195	Fire monitor	Fire Fighting Equipment Signs; FES, Fire monitor; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES012 ISO 7010-F015	Supplementary sign - Water	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Water
	6844	Foam fire hose and nozzle		6102	+			6181 or 6191	Fire Hose Reel	Fire Fighting Equipment Signs; FES, Fire hose reel Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES002 ISO 7010-F002 IMPA Code 33.6102 ISSA Code 47.561.02	Supplementary sign - Foam	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Foam
	6845	Powder fire hose and nozzle		6102	+			6184 or 6194	Fire Hose Reel	Fire Fighting Equipment Signs; FES, Fire hose reel Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES002 ISO 7010-F002 IMPA Code 33.6102 ISSA Code 47.561.02	Supplementary sign - Powder	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Powder
	6846	Water fire hose and nozzle		6102	+			6185 or 6195	Fire Hose Reel	Fire Fighting Equipment Signs; FES, Fire hose reel Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES002 ISO 7010-F002 IMPA Code 33.6102 ISSA Code 47.561.02	Supplementary sign - Water	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Water



Fire Control Symbols That Should Not Be Used As Signs			Correct Signs That Should Be Used As Per Resolution A.1116(30)										
			Fire Control Symbol		Supplementary Signs			Fire Control Symbol		Supplementary Sign			
Thumbnail	MPL	Name	Thumbnail	MPL	Option 1	Option 2	MPL	Name	Description	Name	Description		
	6847	CO2 fire extinguisher		6100	+		or		6180 or 6190	Fire extinguisher	Fire Fighting Equipment Signs; FES, Fire extinguisher; Can be used with a supplementary sign indicating the media used within the extinguisher as per ISO 24409.-2:2014. IMO FES001 ISO 7010-F001 IMPA Code 33.6100 ISSA Code 47.561.00	Supplementary sign - CO2	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - CO2
	6848	Halon equivalent fire extinguisher		6100	+		or		6183 or 6193	Fire extinguisher	Fire Fighting Equipment Signs; FES, Fire extinguisher; Can be used with a supplementary sign indicating the media used within the extinguisher as per ISO 24409.-2:2014. IMO FES001 ISO 7010-F001 IMPA Code 33.6100 ISSA Code 47.561.00	Supplementary sign - Gas Other than Carbon Dioxide or Nitrogen	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Gas Other than Carbon Dioxide or Nitrogen - as has to be indicated. HALON is not allowed.
	6849	Foam fire extinguisher		6100	+		or		6181 or 6191	Fire extinguisher	Fire Fighting Equipment Signs; FES, Fire extinguisher; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES001 ISO 7010-F001 IMPA Code 33.6100 ISSA Code 47.561.00	Supplementary sign - Foam	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Foam
	6850	Powder fire extinguisher		6100	+		or		6184 or 6194	Fire extinguisher	Fire Fighting Equipment Signs; FES, Fire extinguisher; Can be used with a supplementary sign indicating the media used within the extinguisher as per ISO 24409.-2:2014. IMO FES001 ISO 7010-F001 IMPA Code 33.6100 ISSA Code 47.561.00	Supplementary sign - Powder	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Powder
	6851	Water fire extinguisher		6100	+		or		6185 or 6195	Fire extinguisher	Fire Fighting Equipment Signs; FES, Fire extinguisher; Can be used with a supplementary sign indicating the media used within the extinguisher as per ISO 24409.-2:2014. IMO FES001 ISO 7010-F001 IMPA Code 33.6100 ISSA Code 47.561.00	Supplementary sign - Water	Fire Fighting Equipment Supplementary Sign; indicating the extinguishant media used. Conforms to per ISO 24409. Part 2: 2017. Supplementary sign - Water

Fire Control Symbols That Should Not Be Used As Signs			Correct Signs That Should Be Used As Per Resolution A.1116(30)									
			Fire Control Symbol		Supplementary Signs			Fire Control Symbol		Supplementary Sign		
Thumbnail	MPL	Name	Thumbnail	MPL	Option 1	Option 2	MPL	Name	Description	Name	Description	
 CO₂	6852	CO2 wheeled fire extinguisher		6106	+		or		6180 or 6190	Wheeled fire extinguisher	Fire Fighting Equipment Signs; FES, Wheeled fire extinguisher; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES006 ISO 7010-F009 Supplementary sign - CO2 Supplementary sign - CO2	
	6853	Halon equivalent fire extinguisher		6106	+		or		6183 or 6193	Wheeled fire extinguisher	Fire Fighting Equipment Signs; FES, Wheeled fire extinguisher; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES006 ISO 7010-F009 Supplementary sign - Gas Other than Carbon Dioxide or Nitrogen Supplementary sign - Gas Other than Carbon Dioxide or Nitrogen - as has to be indicated. HALON is not allowed.	
	6854	Foam wheeled fire extinguisher		6106	+		or		6181 or 6191	Wheeled fire extinguisher	Fire Fighting Equipment Signs; FES, Wheeled fire extinguisher; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES006 ISO 7010-F009 Supplementary sign - Foam Supplementary sign - Foam	
	6855	Powder wheeled fire extinguisher		6106	+		or		6184 or 6194	Wheeled fire extinguisher	Fire Fighting Equipment Signs; FES, Wheeled fire extinguisher; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES006 ISO 7010-F009 Supplementary sign - Powder Supplementary sign - Powder	
	6856	Water wheeled fire extinguisher		6106	+		or		6185 or 6195	Wheeled fire extinguisher	Fire Fighting Equipment Signs; FES, Wheeled fire extinguisher; Conforms to IMO resolution A.1116 (30) in force 1st January 2019. IMO FES006 ISO 7010-F009 Supplementary sign - Water Supplementary sign - Water	



