

**SENARAI PIAWAIAN YANG DIRUJUK OLEH JABATAN BOMBA DAN PENYELAMAT MALAYSIA BAGI PEPASANGAN KESELAMATAN KEBAKARAN YANG TIDAK PERLU PENGELUARAN SIJIL PERAKUAN BAHAN**

BIL	PEPASANGAN KESELAMATAN KEBAKARAN	NOMBOR MS	TAJUK	NO. PIAWAIAN	TAJUK PIAWAIAN ANTARABANGSA
1	HYDRANTS	MS 1210: PART 1:1991,	MS 1210: PART 1:1991, INCLUDING AMD. 1:1999 (CONFIRMED:2011) SPECIFICATION FOR FIRE HYDRANT SYSTEMS EQUIPMENT - PART 1: LANDING VALVES FOR WET RISERS	BS 5041-1:1987.	Fire hydrant systems equipment. Specification for landing valves for wet risers
		MS 1210: PART 2:1991	MS 1210: PART 2:1991, INCLUDING AMD. 1:1999 (CONFIRMED:2011) SPECIFICATION FOR FIRE HYDRANT SYSTEMS EQUIPMENT: PART 2: LANDING VALVES FOR DRY RISERS	BS 5041-2:1987.	Fire hydrant systems equipment. Specification for landing valves for dry risers
		MS 1210: PART 3:1991	MS 1210: PART 3:1991, INCLUDING AMD. 1:1999 (CONFIRMED:2011) SPECIFICATION FOR FIRE HYDRANT SYSTEMS EQUIPMENT: PART 3: INLET BREECHING FOR RISER INLETS	BS 5041-3:1975.	Fire hydrant systems equipment. Specification for inlet breechings for dry riser inlets
		MS 1210: PART 4:1991	MS 1210: PART 4:1991 (CONFIRMED:2011) SPECIFICATION FOR FIRE HYDRANT SYSTEMS EQUIPMENT: PART 4: BOXES FOR LANDING VALVES FOR DRY RISERS	BS 5041-4:1975.	Fire hydrant systems equipment. Specification for boxes for landing valves for dry risers
		MS 1210: PART 5:1991	MS 1210: PART 5:1991 (CONFIRMED:2011) SPECIFICATION FOR FIRE HYDRANT SYSTEMS EQUIPMENT: PART 5: BOXES FOR FOAM INLETS AND DRY RISER INLETS	BS 5041-5:1974	Fire hydrant systems equipment. Specification for boxes for foam inlets and dry riser inlets
		MS 1395:2011	MS 1395:2011 PILLAR FIRE HYDRANTS - SPECIFICATION (FIRST REVISION)	BS EN 14384:2005.	Pillar fire hydrants
		MS 1489: Part 1: 1999	MS 1489: Part 1: 1999 Fire Extinguishing Installations and Equipments: Part 1: Hydrant System, Hose Reel and Foam Inlets		

BIL	PEPASANGAN KESELAMATAN KEBAKARAN	NOMBOR MS	TAJUK	NO. PIAWAIAN	TAJUK PIAWAIAN ANTARABANGSA
2	AUTOMATIC SPRINKLER SYSTEM	MS 1910:2006	MS 1910:2006 Fixed Firefighting System-Automatic Sprinkler System-Design, Installation and Maintenance	BS EN 12845:2004 +A2:2009.	Fixed firefighting systems. Automatic sprinkler systems. Design, installation and maintenance
		MS ISO 6182-6:2009	MS ISO 6182-6:2009 FIRE PROTECTION - AUTOMATIC SPRINKLER SYSTEMS - PART 6: REQUIREMENTS AND TEST METHODS FOR CHECK VALVES (ISO 6182-6:2006, IDT)		
		MS ISO 6182-10:2009	MS ISO 6182-10:2009 FIRE PROTECTION - AUTOMATIC SPRINKLER SYSTEMS - PART 10: REQUIREMENTS AND TEST METHODS FOR DOMESTIC SPRINKLERS (ISO 6182-10:2006, IDT)		
		MS ISO 6182-2:2009	MS ISO 6182-2:2009 FIRE PROTECTION - AUTOMATIC SPRINKLER SYSTEMS - PART 2: REQUIREMENTS AND TEST METHODS FOR WET ALARM VALVES, RETARD CHAMBERS AND WATER MOTOR ALARMS (FIRST REVISION) (ISO 6182-2:2005, IDT)		
		MS ISO 6182-1:2009	MS ISO 6182-1:2009 FIRE PROTECTION - AUTOMATIC SPRINKLER SYSTEMS - PART 1: REQUIREMENTS AND TEST METHODS FOR SPRINKLERS (FIRST REVISION) (ISO 6182-1:2004, IDT)		
		MS ISO 6182-3:2009	MS ISO 6182-3:2009 FIRE PROTECTION - AUTOMATIC SPRINKLER SYSTEMS - PART 3: REQUIREMENTS AND TEST METHODS FOR DRY PIPE VALVES (FIRST REVISION) (ISO 6182-3:2005, IDT)		

BIL	PEPASANGAN KESELAMATAN KEBAKARAN	NOMBOR MS	TAJUK	NO. PIAWAIAN	TAJUK PIAWAIAN ANTARABANGSA
2	AUTOMATIC SPRINKLER SYSTEM	MS ISO 6182-8:2009	MS ISO 6182-8:2009 FIRE PROTECTION - AUTOMATIC SPRINKLER SYSTEMS - PART 8: REQUIREMENTS AND TEST METHODS FOR PRE-ACTION DRY ALARM VALVES (ISO 6182-8:2006, IDT)		
		MS ISO 6182-9:2009	MS ISO 6182-9:2009 FIRE PROTECTION - AUTOMATIC SPRINKLER SYSTEM - PART 9: REQUIREMENTS AND TEST METHODS FOR WATER MIST NOZZLES (ISO 6182-9:2005, IDT)		
		MS ISO 6182-7:2009	MS ISO 6182-7:2009 FIRE PROTECTION - AUTOMATIC SPRINKLER SYSTEMS - PART 7: REQUIREMENTS AND TEST METHODS FOR EARLY SUPPRESSION FAST RESPONSE (ESFR) SPRINKLERS (ISO 6182-7:2004, IDT)		
		MS ISO 6182-5:2009	MS ISO 6182-5:2009 FIRE PROTECTION - AUTOMATIC SPRINKLER SYSTEMS - PART 5: REQUIREMENTS AND TEST METHODS FOR DELUGE VALVES (FIRST REVISION) (ISO 6182-5:2006, IDT)		
		MS ISO 6182-11:2009	MS ISO 6182-11:2009 FIRE PROTECTION - AUTOMATIC SPRINKLER SYSTEMS - PART 11: REQUIREMENTS AND TEST METHODS FOR PIPE HANGERS (ISO 6182-11:2003, IDT)		
		MS ISO 6182-4:2000	MS ISO 6182-4:2000 (CONFIRMED:2011) FIRE PROTECTION - AUTOMATIC SPRINKLER SYSTEMS - PART 4: REQUIREMENTS AND TEST METHODS FOR QUICK-OPENING DEVICES (ISO 6182-4:1993, IDT)		

BIL	PEPASANGAN KESELAMATAN KEBAKARAN	NOMBOR MS	TAJUK	NO. PIAWAIAN	TAJUK PIAWAIAN ANTARABANGSA
3	DRY RISER SYSTEM	MS 1210: PART 5:1991	MS 1210: PART 5:1991 (CONFIRMED:2011) SPECIFICATION FOR FIRE HYDRANT SYSTEMS EQUIPMENT: PART 5: BOXES FOR FOAM INLETS AND DRY RISER INLETS	BS 5041-2:1987.	Fire hydrant systems equipment. Specification for landing valves for dry risers
		MS 1210: PART 4:1991	MS 1210: PART 4:1991 (CONFIRMED:2011) SPECIFICATION FOR FIRE HYDRANT SYSTEMS EQUIPMENT: PART 4: BOXES FOR LANDING VALVES FOR DRY RISERS	BS 5041-3:1975.	Fire hydrant systems equipment. Specification for inlet breechings for dry riser inlets
		MS 1210: PART 2:1991	MS 1210: PART 2:1991, INCLUDING AMD. 1:1999 (CONFIRMED:2011) SPECIFICATION FOR FIRE HYDRANT SYSTEMS EQUIPMENT: PART 2: LANDING VALVES FOR DRY RISERS	BS 5041-4:1975.	Fire hydrant systems equipment. Specification for boxes for landing valves for dry risers
		MS 1210: PART 3:1991	MS 1210: PART 3:1991, INCLUDING AMD. 1:1999 (CONFIRMED:2011) SPECIFICATION FOR FIRE HYDRANT SYSTEMS EQUIPMENT: PART 3: INLET BREECHING FOR RISER INLETS	BS 5041-5:1974	Fire hydrant systems equipment. Specification for boxes for foam inlets and dry riser inlets
4	WET RISER SYSTEM	MS 1210: PART 1:1991	MS 1210: PART 1:1991, INCLUDING AMD. 1:1999 (CONFIRMED:2011) SPECIFICATION FOR FIRE HYDRANT SYSTEMS EQUIPMENT - PART 1: LANDING VALVES FOR WET RISERS	BS 5041-1:1987.	Fire hydrant systems equipment. Specification for landing valves for wet risers
5	CARBON DIOXIDE SYSTEM	MS ISO 5923 : 2003	MS ISO 5923 : 2003 FIRE PROTECTION – FIRE EXTINGUISHING MEDIA – CARBON DIOXIDE	BS 5306-4:2001+A1: 2012	Fire extinguishing installations and equipment on premises. Specification for carbon dioxide systems
		MS 1590:2003	MS 1590:2003 Carbon Dioxide Extinguishing Systems: Design and Installation	NFPA 12 :2000	Standards on Carbon Dioxide Extinguishing Systems

BIL	PEPASANGAN KESELAMATAN KEBAKARAN	NOMBOR MS	TAJUK	NO. PIAWAIAN	TAJUK PIAWAIAN ANTARABANGSA
6	FIRE LIFT	BS 2655 : PART 1. APENDIX E			
7	PETROLEUM	MS 761 : 1982	MS 761 : 1982 CODE OF PRACTICE FOR THE STORAGE AND HANDLING OF FLAMMABLE AND COMBUSTIBLE LIQUIDS		
		MS 773 : 1999	MS 773 : 1999 SPECIFICATION FOR FLEXIBLE RUBBER TUBING AND HOSE FOR USE IN LPG VAPOUR PHASE AND LPG/AIR INSTALLATIONS		
		MS 830:2003	MS 830:2003 CODE OF PRACTICE FOR THE STORAGE, HANDLING AND TRANSPORTATION OF LIQUEFIED PETROLEUM GASES (SECOND REVISION)		
		MS 831:2007	MS 831:2007 VALVES FOR USE IN LIQUEFIED PETROLEUM GAS (LPG) CYLINDERS - SPECIFICATION(FIRST REVISION)		
		MS 930:2010	MS 930:2010 CODE OF PRACTICE FOR THE INSTALLATION OF FUEL GAS PIPING SYSTEMS AND APPLIANCES (FIRST REVISION)		
		MS 537:2010	MS 537:2010 TEST METHOD FOR VOLATILITY OF LIQUEFIED PETROLEUM (LP) GASES (SECOND REVISION)		
		MS 1821: PART 5:2005	MS 1821: PART 5:2005 (CONFIRMED:2011) PETROLEUM INDUSTRY - TERMINOLOGY - PART 5: TRANSPORT, STORAGE AND DISTRIBUTION		
MS 2233:2009	MS 2233:2009 PETROLEUM, PETROCHEMICAL AND NATURAL GAS INDUSTRIES - COMPOSITE REPAIRS FOR PIPEWORK - QUALIFICATION AND DESIGN, INSTALLATION, TESTING AND INSPECTION				