# logolabelsItd

MANUFACTURER & SUPPLIER OF ALL TYPES OF SIGNS, LABELS & TAGS

# PIPE MARKING CATALOGUE

**2020** EDITION (v2)

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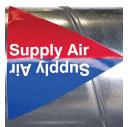
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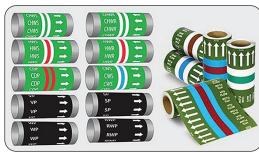
### **BRITISH STANDARD PIPE MARKING TAPE**

**ENHANCE SAFETY:** Unmarked pipes and valves can cause danger to life and damage to equipment. Our pipe markers will help ensure that you, your staff and your premises remain safe.

**REDUCE COSTS:** By correctly identifying pipes, errors can be prevented. Accidents caused by negligence lead to both physical and psychological grief and often cost companies large amounts of money.

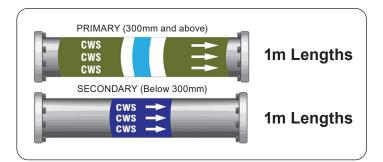
**BS 1710 /BS 4800:** The British Standards BS 1710 /BS 4800 are globally recognised norms. The usage of pipe markers compliant to the BS 1710 and ducts will increase your plant safety. Those pipe markers are a combination of 2 colours. In addition, pipe content legend and arrows can be shown. The colours to follow are indicated in the table below. The layout of the pipe itself with legend and arrows are up to the customer choice/standard.



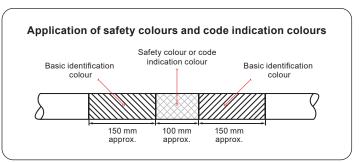


Pipe Content	Basic Identification Colour (BIC)	BS ID Colour Reference BS4800	Example
Water	Green	12 D 45	
Steam	Silver Grey	10 A 03	
Oils - mineral, vegetable or animal; Combustible liquids	Brown	06 C 39	
Gases in either gaseous or liquefied condition (except air)	Yellow Ochre	08 C 35	
Acids and alkalis	Violet	22 C 37	
Air	Light blue	20 E 51	
Other Liquids	Black	00 E 53	
Electrical services and ventilation	Orange	06 E 51	
Fire fighting	Red	04 E 53	
Warning	Yellow	08 E 51	
In conjunction with the green basic colour, to denote pipes carrying fresh water, either potable or non-potable.	Auxiliary Blue	18 E 53	

# **BRITISH STANDARD PIPE MARKING TAPE**



Acid & Alkalis



BS-M-071

BS-M-072

BS-M-073

BS-M-070

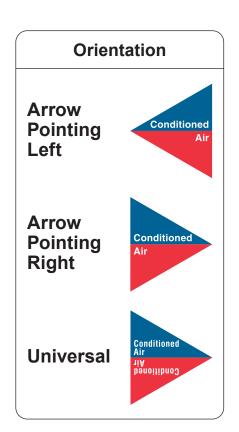
Pipe Contents	Basic ID Colour (Approx. 150mm)		lour Code prox. 100		Basic ID Colour (Approx. 150mm)	Order Code (400mm x 1m)	Order Code (300mm x 1m)	Order Code (200mm x 1m)	Order Code (150mm x 1m)
Water									
Drinking Water	12 D 45		18 E 53		12 D 45	BS-W-010	BS-W-011	BS-W-012	BS-W-013
Cooling Water	12 D 45		00 E 55		12 D 45	BS-W-020	BS-W-021	BS-W-022	BS-W-023
Boiler Feed	12 D 45	04 D 45	00 E 55	04 D 45	12 D 45	BS-W-030	BS-W-031	BS-W-032	BS-W-033
Condensate (CDP)	12 D 45	04 D 45 14 E 53 04 D 45		12 D 45	BS-W-040	BS-W-041	BS-W-042	BS-W-043	
Chilled Water Return (CHWR)	12 D 45	00 E 55	14 E 53	00 E 55	12 D 45	BS-W-050	BS-W-051	BS-W-052	BS-W-053
Chilled Water Supply (CHWS)	12 D 45	00 E 55	14 E 53	00 E 55	12 D 45	BS-W-060	BS-W-061	BS-W-062	BS-W-063
Central Heating < 100°C	12 D 45	18 E 51	04 D 45	18 E 51	12 D 45	BS-W-070	BS-W-071	BS-W-072	BS-W-073
Central Heating > 100°C	12 D 45	04 D 45	18 E 51	04 D 45	12 D 45	BS-W-080	BS-W-081	BS-W-082	BS-W-083
Cool Down Service	12 D 45	00 E 55	18 E 51	00 E 55	12 D 45	BS-W-090	BS-W-091	BS-W-092	BS-W-093
Hot Water Supply (HWS)	12 D 45	00 E 55	04 D 45	00 E 55	12 D 45	BS-W-100	BS-W-101	BS-W-102	BS-W-103
Hot Water Return (HWR)	12 D 45	00 E 55	04 D 45	00 E 55	12 D 45	BS-W-110	BS-W-111	BS-W-112	BS-W-113
Cold Water Return (CWR)	12 D 45	00 E 55	18 E 53	00 E 55	12 D 45	BS-W-120	BS-W-121	BS-W-122	BS-W-123
Cold Water Return (CWR)	12 D 45	00 E 55	18 E 53	00 E 55	12 D 45	BS-W-130	BS-W-131	BS-W-132	BS-W-133
Hydraulic Power	12 D 45		04 C 33		12 D 45	BS-W-140	BS-W-141	BS-W-142	BS-W-143
Sea, River, Untreated			12 D 45			BS-W-150	BS-W-151	BS-W-152	BS-W-153
Fire Extinguishing	12 D 45		04 E 53		12 D 45	BS-W-160	BS-W-161	BS-W-162	BS-W-163
Reclaimed Water	12 D 45		00 E 53		12 D 45	BS-W-170	BS-W-171	BS-W-172	BS-W-173
Oils									
Diesel Fuel	06 C 39		00 E 55		06 C 39	BS-O-010	BS-O-011	BS-O-012	BS-O-013
Furnace Fuel			06 C 39			BS-O-020	BS-O-021	BS-O-022	BS-O-023
Lubricating Oil	06 C 39		14 E 53		06 C 39	BS-O-030	BS-O-031	BS-O-032	BS-O-033
Hydraulic Power Oil	06 C 39		04 C 33		06 C 39	BS-O-040	BS-O-041	BS-O-042	BS-O-043
Transformer Oil	06 C 39		04 D 45		06 C 39	BS-O-050	BS-O-051	BS-O-052	BS-O-053
Refrigeration Services	00.0.25		40 5 54		00.0.25	DO D 040	DO D 044	DO D 040	DO D 040
Refrigerant 12	08 C 35		18 E 51		08 C 35	BS-R-010	BS-R-011	BS-R-012	BS-R-013
Refrigerant 22	08 C 35		16 C 37		08 C 35	BS-R-020	BS-R-021	BS-R-022	BS-R-023
Refrigerant 502	08 C 35		06 D 45		08 C 35	BS-R-030	BS-R-031	BS-R-032	BS-R-033
Other Refrigerants	08 C 35		14 E 53		08 C 35	BS-R-040	BS-R-041	BS-R-042	BS-R-043
Misc / Others									
Natural Gas	08 C 35		10 E 53		08 C 35	BS-M-010	BS-M-011	BS-M-012	BS-M-013
Compressed Air			20 E 51			BS-M-020	BS-M-021	BS-M-022	BS-M-023
Vacuum	20 E 51		00 E 55		20 E 51	BS-M-030	BS-M-031	BS-M-032	BS-M-033
Steam			10 A 03			BS-M-040	BS-M-041	BS-M-042	BS-M-043
Drainage (VP, SP, WP, RWP)			00 E 53			BS-M-050	BS-M-051	BS-M-052	BS-M-053
Electrical Conduits / Ducts			06 E 51			BS-M-060	BS-M-061	BS-M-062	BS-M-063

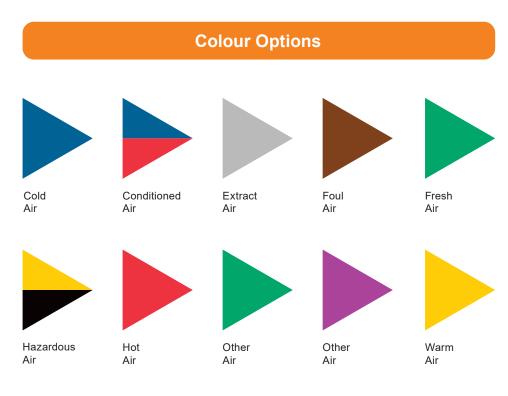
# **BRITISH STANDARD DUCT MARKERS**

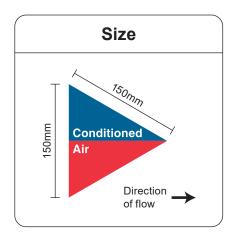
With the increasing complexity of ventilation and air conditioning systems, it is becoming more important to ensure ready identification of ducts for the purpose of commissioning, operation and maintenance systems, it is becoming more important to ensure ready identification of ducts for the purpose of commissioning, operation and maintenance of systems. The purpose of these recommendations is to lead towards the use and standardization of a system of identification for ducts for the benefit of designers, contractors and clients.



Supplied in singles.







Please specify required text content when ordering.

Туре	Arrow Left	Arrow Right	Universal
Cold Air	DM-CLD-L-100	DM-CLD-R-100	DM-CLD-U-100
Conditioned Air	DM-CON-L-100	DM-CON-R100	DM-CON-U-100
Extract Air	DM-EXT-L-100	DM-EXT-R-100	DM-EXT-U-100
Foul Air	DM-FUL-L-100	DM-FUL-R-100	DM-FUL-U-100
Fresh Air	DM-FSH-L-100	DM-FSH-R-100	DM-FSH-U-100
Hazardous Air	DM-HZD-L-100	DM-HZD-R-100	DM-HZD-U-100
Hot Air	DM-HOT-L-100	DM-HOT-R-100	DM-HOT-U-100
Other Air (Green)	DM-OG-L-100	DM-OG-R-100	DM-OG-U-100
Other Air (Purple)	DM-OP-L-100	DM-OP-R-100	DM-OP-U-100
Warm Air	DM-WRM-L-100	DM-WRM-R-100	DM-WRM-U-100

### **Barrier Tape**

A durable non-adhesive polythene barrier tape, ideal for marking out hazardous areas. Can be used internally and externally.

### **Hazard Tape**

A durable self adhesive PVC hazard tape, ideal for marking floors, walls and hazardous areas. Can be used internally and externally.





Code:	Size (w x h)
HAZTAPE1	Yellow 33mts x 75mm
HAZTAPE2	Green 33mts x 75mm
HAZTAPE3	Red 33mts x 75mm
Self Adhesive	Tape (Rolls of 33m)

# Have you checked out our New Website

to see our full range of products



www.logolabels.co.uk

MEET THE REGULATION STANDARDS! The Health and Safety (Signs & Signals) Regulations 1996 Part 3 require all employers to identify all pipes within their facility. Several norms exist across Europe, which indicate how pipes should be identified. Pipes transporting dangerous and hazardous substances must be identified with the relevant danger symbol and the name of the hazardous or dangerous substance.

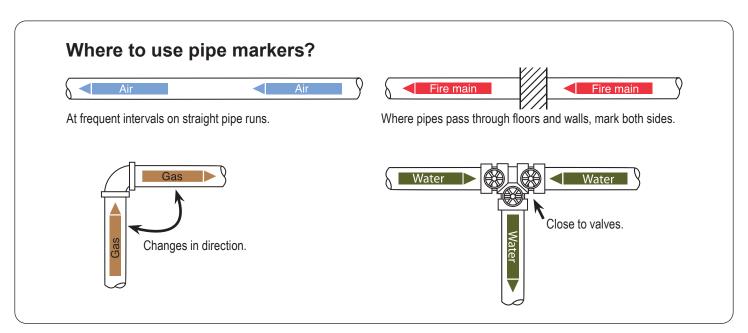
**SAFETY FIRST!** Unmarked pipes are a danger to both life and property. Accidents, injuries and damage to equipment can be caused by people not knowing what individual pipes contain.



**THE ECONOMICAL CHOICE!** By correctly identifying pipes, errors can be prevented. Accidents caused by negligence lead to both physical and psychological grief and often cost companies large amounts of money.

**SAVE TIME!** The correct identification of pipes ensures a better insight into a building's structure – and gaining such an insight with speed and clarity is of vital importance for emergency services, outside maintenance contractors as well as new employees and temporary staff. It will also make maintenance work easier and prevent time-consuming searches. If an accident does occur, correct identification can help save valuable time, and even lives.





REGULATORY EXPLANATION GHS & CLP On the 28th November 2008 the European Council adopted the GHS regulation (Globally Harmonised System). The publication followed on the 31st December 2008 meaning that GHS can now be applied from 21st January 2009The GHS and CLP (Classification, Labelling and Packaging) addresses classification of chemicals by type of hazards and proposed harmonised hazard communication elements.GHS also provides a basis for harmonisation of rules and regulations on chemicals at national, regional and worldwide level, an important factor also for trade facilitation. For the European Union, the mandatory dates for the implementation are set as follows: Substances from 01/12/2010, Mixtures from 01/06/2015During the transition period, period between the European Directive and the effective dates mentioned above, both systems are permitted. These new regulations require companies to reassess their classification and labelling systems. Be aware that danger symbols have also changed with this new classification, up to 6 danger symbols can be attributed to a single product. In addition, the regulation mentions a signal word (Warning or Danger).

**DANGER SYMBOLS** - From 0 and up to 9 different danger symbols can be shown on the pipe marker, depending on the substance and in accordance with the CLP regulation.



Explosives Self Reactive Organic Peroxides



Flammable Self-Reactive Pyrophoric Liquids & Solids





Gases Under Pressure Liquefied Gases Refrigerated Liquefied Gases



Corrosive Skin Corrosion Serious Eye Damage





Acute Toxicity Skin Irritation Eye Irritation



Respiratory Sensitisation Germ Cell Mutagenicity Carcinogenicity



Hazardous to the
Aquatic
Environment

Type 1 Available Individually	Marker Length	Marker Height	Text Height	Pipe Diameter
≪]♦♦ DIESEL OIL ♦♦ D	115mm	12mm	6.3mm	Less than 20mm
♦ ♦ DIESEL OIL ♦ ♦	249mm	26mm	13.6mm	20mm - 49mm
♦	355mm	37mm	19.3mm	50mm- 99mm
<b>♦ ♦ DIESEL OIL ♦ ♦</b>	500mm	52mm	27.2mm	Greater than 100mm

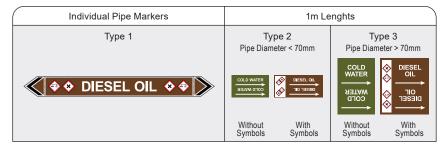




**Custom / Bespoke Labels Available on Request** 

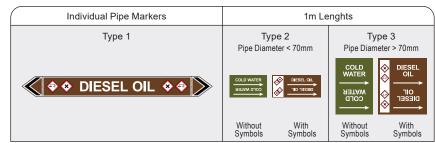
Type 2 (P	ipes less then 70mm)		Marker Length	Marker Height	Text Height	Pipe Diameter
Without Symbols	COLD WATER	Repeat Direction	100mm	60mm	8mm	Less than 70mm
With Symbols	DIESEL OIL SIESEL OIL	Repeat Direction	130mm	60mm	8mm	Less than 70mm

Type 3 (Pip Available in 1n	nes greater then 70mm) n Lengths		Marker Length	Marker Height	Text Height	Pipe Diameter
Without Symbols	COLD WATER COLD	Repeat Direction	100mm	150mm	13mm	Greater than 70mm
With Symbols	ABZBID  ADIESEL  OIL  OIL  OIL  OIL  OIL  OIL  OIL  O	Repeat Direction	130mm	150mm	13mm	Greater than 70mm



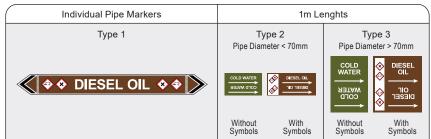
ACIDS & ALKALIS										
Legend	GHS Symbols	Signal Word	115 x 12	249 x 26	355 x 37	500 x 52	100 x 60	130 x 60	100 x 150	130 x 150
Acetic Acid	02, 05	DANGER	E-AA-001A	E-AA-001B	E-AA-001C	E-AA-001D		E-AA-001F		E-AA-001H
Acid			E-AA-002A	E-AA-002B	E-AA-002C	E-AA-002D	E-AA-002E		E-AA-002G	
Alkali			E-AA-003A	E-AA-003B	E-AA-003C	E-AA-003D	E-AA-003E		E-AA-003G	
Allylamine	02, 06, 09	DANGER	E-AA-004A	E-AA-004B	E-AA-004C	E-AA-004D		E-AA-004F		E-AA-004H
Ammonia Solution	05, 09	DANGER	E-AA-005A	E-AA-005B	E-AA-005C	E-AA-005D		E-AA-005F		E-AA-005H
Bleach	05, 09	DANGER	E-AA-006A	E-AA-006B	E-AA-006C	E-AA-006D		E-AA-006F		E-AA-006H
Fatty Acid			E-AA-007A	E-AA-007B	E-AA-007C	E-AA-007D	E-AA-007E		E-AA-007G	
Ferric Chloride			E-AA-008A	E-AA-008B	E-AA-008C	E-AA-008D	E-AA-008E		E-AA-008G	
Formaldehyde	05, 06, 08	DANGER	E-AA-009A	E-AA-009B	E-AA-009C	E-AA-009D		E-AA-009F		E-AA-009H
Formic Acid	05	DANGER	E-AA-010A	E-AA-010B	E-AA-010C	E-AA-010D		E-AA-010F		E-AA-010H
Glycol	07	WARNING	E-AA-011A	E-AA-011B	E-AA-011C	E-AA-011D		E-AA-011F		E-AA-011H
Hydrochloric Acid	05, 07	DANGER	E-AA-012A	E-AA-012B	E-AA-012C	E-AA-012D		E-AA-012F		E-AA-012H
Hydrofluoric Acid	05, 06	DANGER	E-AA-013A	E-AA-013B	E-AA-013C	E-AA-013D		E-AA-013F		E-AA-013H
Hydrogen Fluoride	05, 06	DANGER	E-AA-014A	E-AA-014B	E-AA-014C	E-AA-014D		E-AA-014F		E-AA-014H
Naoh	05	DANGER	E-AA-015A	E-AA-015B	E-AA-015C	E-AA-015D		E-AA-015F		E-AA-015H
Nitrate			E-AA-016A	E-AA-016B	E-AA-016C	E-AA-016D	E-AA-016E		E-AA-016G	
Nitric Acid	03, 05	DANGER	E-AA-017A	E-AA-017B	E-AA-017C	E-AA-017D		E-AA-017F		E-AA-017H
Oleum	05, 07	DANGER	E-AA-018A	E-AA-018B	E-AA-018C	E-AA-018D		E-AA-018F		E-AA-018H
Oxalic Acid	07	WARNING	E-AA-019A	E-AA-019B	E-AA-019C	E-AA-019D		E-AA-019F		E-AA-019H
Phenol	05, 06, 08	DANGER	E-AA-020A	E-AA-020B	E-AA-020C	E-AA-020D		E-AA-020F		E-AA-020H
Phosphoric Acid	05	DANGER	E-AA-021A	E-AA-021B	E-AA-021C	E-AA-021D		E-AA-021F		E-AA-021H
Potassium	02, 05	DANGER	E-AA-022A	E-AA-022B	E-AA-022C	E-AA-022D		E-AA-022F		E-AA-022H
Potassium Hydroxide	05, 07	DANGER	E-AA-023A	E-AA-023B	E-AA-023C	E-AA-023D		E-AA-023F		E-AA-023H
Sodium Carbonate	07	DANGER	E-AA-024A	E-AA-024B	E-AA-024C	E-AA-024D		E-AA-024F		E-AA-024H
Sodium Fluoride	06	DANGER	E-AA-025A	E-AA-025B	E-AA-025C	E-AA-025D		E-AA-025F		E-AA-025H
Sodium Hydroxide	05	DANGER	E-AA-026A	E-AA-026B	E-AA-026C	E-AA-026D		E-AA-026F		E-AA-026H
Sodium Hypochlorite	05, 09	DANGER	E-AA-027A	E-AA-027B	E-AA-027C	E-AA-027D		E-AA-027F		E-AA-027H
Sodium Nitrite	03, 06, 09	DANGER	E-AA-028A	E-AA-028B	E-AA-028C	E-AA-028D		E-AA-028F		E-AA-028H
Sodium Sulphide	05, 09	DANGER	E-AA-029A	E-AA-029B	E-AA-029C	E-AA-029D		E-AA-029F		E-AA-029H
Sulphuric Acid	05	DANGER	E-AA-030A	E-AA-030B	E-AA-030C	E-AA-030D		E-AA-030F		E-AA-030H
Whitewash			E-AA-031A	E-AA-031B	E-AA-031C	E-AA-031D	E-AA-031E		E-AA-031G	

AIR										
Legend	GHS Symbols	Signal Word	115 x 12	249 x 26	355 x 37	500 x 52	100 x 60	130 x 60	100 x 150	130 x 150
Air			E-A-001A	E-A-001B	E-A-001C	E-A-001D	E-A-001E		E-A-001G	
Air 3 Bars			E-A-002A	E-A-002B	E-A-002C	E-A-002D	E-A-002E		E-A-002G	
Air 7 Bars			E-A-003A	E-A-003B	E-A-003C	E-A-003D	E-A-003E		E-A-003G	
Bar			E-A-004A	E-A-004B	E-A-004C	E-A-004D	E-A-004E		E-A-004G	
Breathing Air			E-A-005A	E-A-005B	E-A-005C	E-A-005D	E-A-005E		E-A-005G	
Cold Air			E-A-006A	E-A-006B	E-A-006C	E-A-006D	E-A-006E		E-A-006G	
Compressed Air			E-A-007A	E-A-007B	E-A-007C	E-A-007D	E-A-007E		E-A-007G	
Compressed Air 1.5 Bar			E-A-008A	E-A-008B	E-A-008C	E-A-008D	E-A-008E		E-A-008G	
Compressed Air 3.5 Bar			E-A-009A	E-A-009B	E-A-009C	E-A-009D	E-A-009E		E-A-009G	
Compressed Air 6 Bar			E-A-010A	E-A-010B	E-A-010C	E-A-010D	E-A-010E		E-A-010G	
Conditioning Air			E-A-011A	E-A-011B	E-A-011C	E-A-011D	E-A-011E		E-A-011G	
Cooling Air			E-A-012A	E-A-012B	E-A-012C	E-A-012D	E-A-012E		E-A-012G	
Dry Air			E-A-013A	E-A-013B	E-A-013C	E-A-013D	E-A-013E		E-A-013G	
Drying Air			E-A-014A	E-A-014B	E-A-014C	E-A-014D	E-A-014E		E-A-014G	
Exhaust Compressed Air			E-A-015A	E-A-015B	E-A-015C	E-A-015D	E-A-015E		E-A-015G	
Extracted Air			E-A-016A	E-A-016B	E-A-016C	E-A-016D	E-A-016E		E-A-016G	
Hot Air			E-A-017A	E-A-017B	E-A-017C	E-A-017D	E-A-017E		E-A-017G	
Instrument Air			E-A-018A	E-A-018B	E-A-018C	E-A-018D	E-A-018E		E-A-018G	
New Air			E-A-019A	E-A-019B	E-A-019C	E-A-019D	E-A-019E		E-A-019G	
Primary Ventilation			E-A-020A	E-A-020B	E-A-020C	E-A-020D	E-A-020E		E-A-020G	
Purified Air			E-A-021A	E-A-021B	E-A-021C	E-A-021D	E-A-021E		E-A-021G	
Return			E-A-022A	E-A-022B	E-A-022C	E-A-022D	E-A-022E		E-A-022G	
Sterile Air			E-A-023A	E-A-023B	E-A-023C	E-A-023D	E-A-023E		E-A-023G	
Sterile Compressed Air			E-A-024A	E-A-024B	E-A-024C	E-A-024D	E-A-024E		E-A-024G	
Treated Air			E-A-025A	E-A-025B	E-A-025C	E-A-025D	E-A-025E		E-A-025G	
Vacuum			E-A-026A	E-A-026B	E-A-026C	E-A-026D	E-A-026E		E-A-026G	



FIRE FIGHTING										
FIRE FIGHTING										
Legend	GHS Symbols	Signal Word	115 x 12	249 x 26	355 x 37	500 x 52	100 x 60	130 x 60	100 x 150	130 x 150
Carbon Foam			E-FF-001A	E-FF-001B	E-FF-001C	E-FF-001D	E-FF-001E		E-FF-001G	
Fire Network			E-FF-002A	E-FF-002B	E-FF-002C	E-FF-002D	E-FF-002E		E-FF-002G	
Fire Protection Water			E-FF-003A	E-FF-003B	E-FF-003C	E-FF-003D	E-FF-003E		E-FF-003G	
Foam			E-FF-004A	E-FF-004B	E-FF-004C	E-FF-004D	E-FF-004E		E-FF-004G	
Sprinkler			E-FF-005A	E-FF-005B	E-FF-005C	E-FF-005D	E-FF-005E		E-FF-005G	
Sprinkler Network			E-FF-006A	E-FF-006B	E-FF-006C	E-FF-006D	E-FF-006E		E-FF-006G	
Sprinkler Water			E-FF-007A	E-FF-007B	E-FF-007C	E-FF-007D	E-FF-007A		E-FF-007G	

Legend	GHS Symbols	Signal Word	115 x 12	249 x 26	355 x 37	500 x 52	100 x 60	130 x 60	100 x 150	130 x 150
Acetone	02, 07	DANGER	E-O-001A	E-O-001B	E-O-001C	E-O-001D		E-O-001F		E-O-001H
Acetonitrile	02, 07	DANGER	E-O-002A	E-O-002B	E-O-002C	E-O-002D		E-O-002F		E-O-002H
Acrylonitrile	02, 06, 08, 05, 09	DANGER	E-O-003A	E-O-003B	E-O-003C	E-O-003D		E-O-003F		E-O-003H
Alcohol	02, 00, 00, 00, 00	DANGER	E-O-004A	E-O-004B	E-O-004C	E-O-004D		E-O-004F		E-O-004H
Butanol	02, 05, 07	DANGER	E-O-005A	E-O-005B	E-O-005C	E-O-005D		E-O-005F		E-O-005H
Chemical Effluents	02,00,01	Brittoert	E-O-006A	E-O-006B	E-O-006C	E-O-006D	E-O-006E	2 0 000.	E-O-006G	2 0 000.
Cyclohexane	02, 07, 08, 09	DANGER	E-O-007A	E-O-007B	E-O-007C	E-O-007D		E-O-007F	2 0 0000	E-O-007F
Diesel	08	WARNING	E-O-008A	E-O-008B	E-O-008C	E-O-008D		E-O-008F		E-O-008H
Diesel Fuel	08	WARNING	E-O-009A	E-O-009B	E-O-009C	E-O-009D		E-O-009F		E-O-009H
Effluents			E-O-010A	E-O-010B	E-O-010C	E-O-010D	E-O-010E	2 0 000.	E-O-010G	2 0 000.
Emulsion			E-O-011A	E-O-011B	E-O-011C	E-O-011D	E-O-011E		E-O-011G	
Ethanol	02	DANGER	E-O-012A	E-O-012B	E-O-012C	E-O-012D		E-O-012F	2 0 0110	E-O-012H
Flammable Liquid	02	BARTOLIN	E-O-013A	E-O-013B	E-O-013C	E-O-013D	E-O-013E	2 0 0 12.	E-O-013G	L O VILI
Flocculate			E-O-014A	E-O-014B	E-O-014C	E-O-014D	E-O-014E		E-O-014G	
Fuel	08	WARNING	E-O-015A	E-O-015B	E-O-015C	E-O-015D	2002	E-O-015F	2 0 0110	E-O-015H
Fuel Return	08	WARNING	E-O-016A	E-O-016B	E-O-016C	E-O-016D		E-O-016F		E-O-016H
Fuel Supply	08	WARNING	E-O-017A	E-O-017B	E-O-017C	E-O-017D		E-O-017F		E-O-017H
Gasoline	02, 08, 09	DANGER	E-O-018A	E-O-018B	E-O-018C	E-O-018D		E-O-018F		E-O-018H
Grease	02, 00, 00	DANGER	E-O-019A	E-O-019B	E-O-019C	E-O-019D	E-O-019E	L-0-0101	E-O-019G	L-0-0101
Heating Fuel Oil	08	WARNING	E-O-020A	E-O-020B	E-O-020C	E-O-020D	2 0 0102	E-O-020F	2 0 0100	E-O-020H
Heavy Fuel Oil Hfo	08	WARNING	E-O-021A	E-O-021B	E-O-021C	E-O-021D		E-O-021F		E-O-021H
Hydraulic Oil	00	WARRING	E-O-022A	E-O-022B	E-O-022C	E-O-022D	E-O-022E	2 0 0211	E-O-022G	L-0-0211
Hydrazineisopropyl Alcohol	02, 05, 06, 08, 09	DANGER	E-O-023A	E-O-023B	E-O-023C	E-O-023D	L-0-022L	E-O-023F	L-0-0220	E-O-023H
Kerosene	02, 07	DANGER	E-O-024A	E-O-024B	E-O-024C	E-O-024D		E-O-024F		E-O-024H
Light Fuel Oil	08	WARNING	E-O-025A	E-O-025B	E-O-025C	E-O-025D		E-O-025F		E-O-025H
Liquid Nitrogen	08	DANGER	E-O-026A	E-O-026B	E-O-026C	E-O-026D		E-O-026F		E-O-026H
Liquid Oxygen	00	DANGER	E-O-027A	E-O-027B	E-O-027C	E-O-027D	E-O-027E	2 0 0201	E-O-027G	L-0-0201
Lube Oil	03, 04	DANGER	E-O-028A	E-O-028B	E-O-028C	E-O-028D	2 0 02/2	E-O-028F	2 0 02/0	E-O-028H
Lubricating Oil	00,01	BARTOLIN	E-O-029A	E-O-029B	E-O-029C	E-O-029D	E-O-029E	2 0 0201	E-O-029G	L 0 0201
Methanol			E-O-030A	E-O-030B	E-O-030C	E-O-030D	E-O-030E		E-O-030G	
Methyl Acetate	02, 06, 08	DANGER	E-O-031A	E-O-031B	E-O-031C	E-O-031D	2 0 0002	E-O-031F	2 0 0000	E-O-031H
New Oil	02, 07	DANGER	E-O-032A	E-O-032B	E-O-032C	E-O-032D		E-O-032F		E-O-032H
Oil	02,07	BARTOLIN	E-O-033A	E-O-033B	E-O-033C	E-O-033D	E-O-033E	2 0 0021	E-O-033G	L 0 0021
Propanol			E-O-034A	E-O-034B	E-O-034C	E-O-034D	E-O-034E		E-O-034G	
Radioactive Return	02, 05, 07	DANGER	E-O-035A	E-O-035B	E-O-035C	E-O-035D	L-0-004L	E-O-035F	L-0-0040	E-O-035H
Recuperated Oil	02, 03, 01	DANGER	E-O-036A	E-O-036B	E-O-036C	E-O-036D	E-O-036E	2 0 0001	E-O-036G	L 0 0001
Refrigerant			E-O-037A	E-O-037B	E-O-037C	E-O-037D	E-O-037E		E-O-037G	
Residue			E-O-038A	E-O-038B	E-O-038C	E-O-038D	E-O-038E		E-O-038G	
Soluble Oil			E-O-039A	E-O-039B	E-O-039C	E-O-039D	E-O-039E		E-O-039G	
Tetrahydrofuran			E-O-040A	E-O-040B	E-O-040C	E-O-040D	E-O-040E		E-O-040G	
Toluene	02, 07	DANGER	E-O-041A	E-O-041B	E-O-041C	E-O-040D	L 0 070L	E-O-041F	2 0 0 0 0 0	E-O-041H
Trichloroethylene	02, 07, 08	DANGER	E-O-041A	E-O-041B	E-O-041C	E-O-041D		E-O-0411		E-O-0411
Trichloroethylene	07, 08	DANGER	E-O-042A	E-O-042B	E-O-043C	E-O-042D		E-O-042F		E-O-0421
Used Solvents	07,00	DANGLIC	E-O-044A	E-O-043B	E-O-044C	E-O-043D	E-O-044E	L-O-043F	E-O-044G	L-0-0431
White Spirit	08	DANGER	E-O-044A E-O-045A	E-O-044B	E-O-044C	E-O-044D	L-0-044E	E-O-045F	L-0-0440	E-O-045H
Xylene	02. 07	WARNING	E-O-045A E-O-046A	E-O-045B	E-O-045C	E-O-045D E-O-046D		E-O-045F		E-O-045F



							Symbols	Symbols	Symbols	Symbols
GAS										
Legend	GHS Symbols	Signal Word	115 x 12	249 x 26	355 x 37	500 x 52	100 x 60	130 x 60	100 x 150	130 x 150
Acetylene	02, 04	DANGER	E-G-001A	E-G-001B	E-G-001C	E-G-001D		E-G-001F		E-G-001H
Ammonia	04, 05, 06, 09	DANGER	E-G-002A	E-G-002B	E-G-002C	E-G-002D		E-G-002F		E-G-002H
Ammonia Gas	04, 05, 06, 09	DANGER	E-G-003A	E-G-003B	E-G-003C	E-G-003D		E-G-003F		E-G-003H
Argon	04	WARNING	E-G-004A	E-G-004B	E-G-004C	E-G-004D		E-G-004F		E-G-004H
Bio Gas	02, 04	DANGER	E-G-005A	E-G-005B	E-G-005C	E-G-005D		E-G-005F		E-G-005H
Bio Methane	02, 04	DANGER	E-G-006A	E-G-006B	E-G-006C	E-G-006D		E-G-006F		E-G-006H
Butane	02, 04	DANGER	E-G-007A	E-G-007B	E-G-007C	E-G-007D		E-G-007F		E-G-007H
Butene	02, 04	DANGER	E-G-008A	E-G-008B	E-G-008C	E-G-008D		E-G-008F		E-G-008H
Carbon Dioxide	04	WARNING	E-G-009A	E-G-009B	E-G-009C	E-G-009D		E-G-009F		E-G-0091
Carbon Monoxide	04	WARNING	E-G-010A	E-G-010B	E-G-010C	E-G-010D		E-G-010F		E-G-010H
Chlorine	06, 09	DANGER	E-G-011A	E-G-011B	E-G-011C	E-G-011D		E-G-011F		E-G-011H
City Gas	02, 04, 06, 08	DANGER	E-G-012A	E-G-012B	E-G-012C	E-G-012D		E-G-012F		E-G-012H
CO	02, 04, 06, 08	DANGER	E-G-013A	E-G-013B	E-G-013C	E-G-013D		E-G-013F		E-G-013H
CO2	04	WARNING	E-G-014A	E-G-014B	E-G-014C	E-G-014D		E-G-014F		E-G-014H
Condensate	04	WARNING	E-G-015A	E-G-015B	E-G-015C	E-G-015D		E-G-015F		E-G-015H
Cooling Gas	04	WARNING	E-G-016A	E-G-016B	E-G-016C	E-G-016D		E-G-016F		E-G-016H
Cyclopropane	02, 04	DANGER	E-G-017A	E-G-017B	E-G-017C	E-G-017D		E-G-017F		E-G-017H
Ethylene Oxide	02, 04, 06, 07, 08	DANGER	E-G-018A	E-G-018B	E-G-018C	E-G-018D		E-G-018F		E-G-018H
Exhaust	04	WARNING	E-G-019A	E-G-019B	E-G-019C	E-G-019D		E-G-019F		E-G-019H
Fluorine	03, 04, 05, 06	DANGER	E-G-020A	E-G-020B	E-G-020C	E-G-020D		E-G-020F		E-G-020H
Freon	04	WARNING	E-G-021A	E-G-021B	E-G-021C	E-G-021D		E-G-021F		E-G-021H
Freon 11	04	WARNING	E-G-022A	E-G-022B	E-G-022C	E-G-022D		E-G-022F		E-G-022H
Freon 22	04	WARNING	E-G-023A	E-G-023B	E-G-023C	E-G-023D		E-G-023F		E-G-023H
Gas	04	WARNING	E-G-024A	E-G-024B	E-G-024C	E-G-024D		E-G-024F		E-G-024H
H2	02, 04	DANGER	E-G-025A	E-G-025B	E-G-025C	E-G-025D		E-G-025F		E-G-025H
H2S	02, 04, 06, 09	DANGER	E-G-026A	E-G-026B	E-G-026C	E-G-026D		E-G-026F		E-G-026H
Helium	04	WARNING	E-G-027A	E-G-027B	E-G-027C	E-G-027D		E-G-027F		E-G-027h
Hydrogen	02, 04	DANGER	E-G-028A	E-G-028B	E-G-028C	E-G-028D		E-G-028F		E-G-028H
Inert Gas	04	WARNING	E-G-029A	E-G-029B	E-G-029C	E-G-029D		E-G-029F		E-G-029H
LPG	02, 04, 08	DANGER	E-G-030A	E-G-030B	E-G-030C	E-G-030D		E-G-030F		E-G-030H
Methane	02, 04	DANGER	E-G-031A	E-G-031B	E-G-031C	E-G-031D		E-G-031F		E-G-031H
Methanol	02, 06, 08	DANGER	E-G-032A	E-G-032B	E-G-032C	E-G-032D		E-G-032F		E-G-032H
Mixed Gas	04	WARNING	E-G-033A	E-G-033B	E-G-033C	E-G-033D		E-G-033F		E-G-033H
Natural Gas	02, 04	DANGER	E-G-034A	E-G-034B	E-G-034C	E-G-034D		E-G-034F		E-G-034H
Natural Gas LP	02, 04	DANGER	E-G-035A	E-G-035B	E-G-035C	E-G-035D		E-G-035F		E-G-035H
Natural Gas MP	02, 04	DANGER	E-G-036A	E-G-036B	E-G-036C	E-G-036D		E-G-036F		E-G-036H
NH3	04, 05, 06, 09	DANGER	E-G-037A	E-G-037B	E-G-037C	E-G-037D		E-G-037F		E-G-0371
Nitrogen	04, 00, 00, 00	WARNING	E-G-038A	E-G-038B	E-G-038C	E-G-038D		E-G-038F		E-G-038H
Nitrogen Gas	04	WARNING	E-G-039A	E-G-039B	E-G-039C	E-G-039D		E-G-039F		E-G-039h
Oxygen	03, 04	DANGER	E-G-040A	E-G-040B	E-G-040C	E-G-040D		E-G-040F		E-G-040H
Ozone	03, 04	WARNING	E-G-040A	E-G-040B	E-G-040C	E-G-040D		E-G-040F		E-G-040F
Propane	02, 04	DANGER	E-G-041A	E-G-041B	E-G-041C	E-G-041D		E-G-041F		E-G-0411
Propene	02, 04	DANGER	E-G-042A	E-G-042B	E-G-042C	E-G-042D		E-G-042F		E-G-042F
Recycled Gas	02, 04	WARNING	E-G-043A E-G-044A	E-G-043B	E-G-043C E-G-044C	E-G-043D E-G-044D		E-G-043F		E-G-044F
Return	04	WARINING	E-G-044A E-G-045A	E-G-044B	E-G-044C	E-G-044D	E-G-045E	E-G-044F	E-G-045G	E-G-044F
SO2	04, 05, 06	DANGER	E-G-045A E-G-046A	E-G-045B E-G-046B	E-G-045C E-G-046C	E-G-045D E-G-046D	E-G-040E	E-G-046F	E-G-045G	E-G-046H
	04, 05, 06	-				E-G-046D E-G-047D				E-G-046F
Supply Vacuum	U4	WARNING	E-G-047A E-G-048A	E-G-047B E-G-048B	E-G-047C E-G-048C	E-G-047D E-G-048D	E-G-048E	E-G-047F	E-G-048G	E-G-04/F
vacuum			E-G-048A	E-G-048B	E-G-048C	E-G-048D	E-G-048E		E-G-048G	

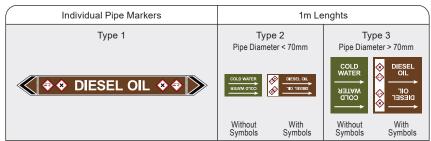






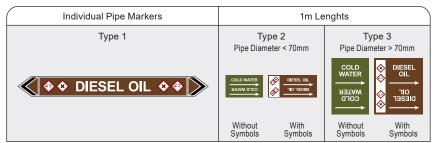


**Custom / Bespoke Labels Available on Request** 



STEAM										
Legend	GHS Symbols	Signal Word	115 x 12	249 x 26	355 x 37	500 x 52	100 x 60	130 x 60	100 x 150	130 x 150
High Pressure		ĺ	E-S-001A	E-S-001B	E-S-001C	E-S-001D	E-S-001E	ĺ	E-S-001G	
High Pressure Steam			E-S-002A	E-S-002B	E-S-002C	E-S-002D	E-S-002E		E-S-002G	
Hp Steam			E-S-003A	E-S-003B	E-S-003C	E-S-003D	E-S-003E		E-S-003G	
Low Pressure			E-S-004A	E-S-004B	E-S-004C	E-S-004D	E-S-004E		E-S-004G	
Low Pressure Steam			E-S-005A	E-S-005B	E-S-005C	E-S-005D	E-S-005E		E-S-005G	
Lp Steam			E-S-006A	E-S-006B	E-S-006C	E-S-006D	E-S-006E		E-S-006G	
Overheated Steam			E-S-007A	E-S-007B	E-S-007C	E-S-007D	E-S-007E		E-S-007G	
Steam			E-S-008A	E-S-008B	E-S-008C	E-S-008D	E-S-008E		E-S-008G	
Steam 10 Bar			E-S-009A	E-S-009B	E-S-009C	E-S-009D	E-S-009E		E-S-009G	
Steam 24 Bar			E-S-010A	E-S-010B	E-S-010C	E-S-010D	E-S-010E		E-S-010G	
Steam 4 Bar			E-S-011A	E-S-011B	E-S-011C	E-S-011D	E-S-011E		E-S-011G	
Steam 6 Bar			E-S-012A	E-S-012B	E-S-012C	E-S-012D	E-S-012E		E-S-012G	

WATER										
Legend	GHS Symbols	Signal Word	115 x 12	249 x 26	355 x 37	500 x 52	100 x 60	130 x 60	100 x 150	130 x 150
Acid Water			E-W-001A	E-W-001B	E-W-001A	E-W-001D	E-W-001E		E-W-001G	
Boiler Feed Water			E-W-002A	E-W-002B	E-W-002C	E-W-002D	E-W-002E		E-W-002G	
Brine Water			E-W-003A	E-W-003B	E-W-003C	E-W-003D	E-W-003E		E-W-003G	
Canal Water			E-W-004A	E-W-004B	E-W-004C	E-W-004D	E-W-004E		E-W-004G	
Chilled Water			E-W-005A	E-W-005B	E-W-005C	E-W-005D	E-W-005E		E-W-005G	
Chlorated Water			E-W-006A	E-W-006B	E-W-006C	E-W-006D	E-W-006E		E-W-006G	
Circuit			E-W-007A	E-W-007B	E-W-007C	E-W-007D	E-W-007E		E-W-007G	
Circulating Water			E-W-008A	E-W-008B	E-W-008C	E-W-008D	E-W-008E		E-W-008G	
City Water			E-W-009A	E-W-009B	E-W-009C	E-W-009D	E-W-009E		E-W-009G	
Cold Water			E-W-010A	E-W-010B	E-W-010C	E-W-010D	E-W-010E		E-W-010G	
Cold Water Return			E-W-011A	E-W-011B	E-W-011C	E-W-011D	E-W-011E		E-W-011G	
Cold Water Supply			E-W-012A	E-W-012B	E-W-012C	E-W-012D	E-W-012E		E-W-012G	
Condensate			E-W-013A	E-W-013B	E-W-013C	E-W-013D	E-W-013E		E-W-013G	
Condensate LP			E-W-014A	E-W-014B	E-W-014C	E-W-014D	E-W-014E		E-W-014G	
Condensate MP			E-W-015A	E-W-015B	E-W-015C	E-W-015D	E-W-015E		E-W-015G	
Condenser Water			E-W-016A	E-W-016B	E-W-016C	E-W-016D	E-W-016E		E-W-016G	
Condenser Water Return			E-W-017A	E-W-017B	E-W-017C	E-W-017D	E-W-017E		E-W-017G	
Condenser Water Supply			E-W-018A	E-W-018B	E-W-018C	E-W-018D	E-W-018E		E-W-018G	
Cooling Water			E-W-019A	E-W-019B	E-W-019C	E-W-019D	E-W-019E		E-W-019G	
Decarbonatized Water			E-W-020A	E-W-020B	E-W-020C	E-W-020D	E-W-020E		E-W-020G	
Deionized Water			E-W-021A	E-W-021B	E-W-021C	E-W-021D	E-W-021E		E-W-021G	
Demineralised Hot Water			E-W-022A	E-W-022B	E-W-022C	E-W-022D	E-W-022E		E-W-022G	
Demineralised Water			E-W-023A	E-W-023B	E-W-023C	E-W-023D	E-W-023E		E-W-023G	
Distilled Hot Water			E-W-024A	E-W-024B	E-W-024C	E-W-024D	E-W-024E		E-W-024G	
Distilled Water			E-W-025A	E-W-025B	E-W-025C	E-W-025D	E-W-025E		E-W-025G	
Drilling Water			E-W-026A	E-W-026B	E-W-026C	E-W-026D	E-W-026E		E-W-026G	
Drinking Cold Water			E-W-027A	E-W-027B	E-W-027C	E-W-027D	E-W-027E		E-W-027G	
Drinking Water			E-W-028A	E-W-028B	E-W-028C	E-W-028D	E-W-028E		E-W-028G	
Feed Water			E-W-029A	E-W-029B	E-W-029C	E-W-029D	E-W-029E		E-W-029G	
Filtered Water			E-W-030A	E-W-030B	E-W-030C	E-W-030D	E-W-030E		E-W-030G	
Flushing Water			E-W-031A	E-W-031B	E-W-031C	E-W-031D	E-W-031E		E-W-031G	
Heating			E-W-032A	E-W-032B	E-W-032C	E-W-032D	E-W-032E		E-W-032G	
Heating Hot Water			E-W-033A	E-W-033B	E-W-033C	E-W-033D	E-W-033E		E-W-033G	
Heating Return			E-W-034A	E-W-034B	E-W-034C	E-W-034D	E-W-034E		E-W-034G	
Heating Supply			E-W-035A	E-W-035B	E-W-035C	E-W-035D	E-W-035E		E-W-035G	
Heating Water			E-W-036A	E-W-036B	E-W-036C	E-W-036D	E-W-036E		E-W-036G	
Heating Water Loop			E-W-037A	E-W-037B	E-W-037C	E-W-037D	E-W-037E		E-W-037G	
Heating Water Return			E-W-038A	E-W-038B	E-W-038C	E-W-038D	E-W-038E		E-W-038G	
Heating Water Supply			E-W-039A	E-W-039B	E-W-039C	E-W-039D	E-W-039E		E-W-039G	
Heavy Water			E-W-040A	E-W-040B	E-W-040C	E-W-040D	E-W-040E		E-W-040G	
Hot Water			E-W-041A	E-W-041B	E-W-041C	E-W-041D	E-W-041E		E-W-041G	
Hot Water 105°C			E-W-042A	E-W-042B	E-W-042C	E-W-042D	E-W-042E		E-W-042G	
Hot Water 45°C			E-W-043A	E-W-043B	E-W-043C	E-W-043D	E-W-043E		E-W-043G	
Hot Water 60°C			E-W-044A	E-W-044B	E-W-044C	E-W-044D	E-W-044E		E-W-044G	
Hot Water 70°C			E-W-045A	E-W-045B	E-W-045C	E-W-045D	E-W-045E		E-W-045G	



WATER										_
Legend	GHS Symbols	Signal Word	115 x 12	249 x 26	355 x 37	500 x 52	100 x 60	130 x 60	100 x 150	130 x 150
Hot Water 90°C			E-W-046A	E-W-046B	E-W-046A	E-W-046D	E-W-046A		E-W-046G	
Hot Water Return			E-W-047A	E-W-047B	E-W-047C	E-W-047D	E-W-047E		E-W-047G	
Hot Water Supply			E-W-048A	E-W-048B	E-W-048C	E-W-048D	E-W-048E		E-W-048G	
Ice Cold Water			E-W-049A	E-W-049B	E-W-049C	E-W-049D	E-W-049E		E-W-049G	
Ice Cold Water Return			E-W-050A	E-W-050B	E-W-050C	E-W-050D	E-W-050E		E-W-050G	
Ice Cold Water Supply			E-W-051A	E-W-051B	E-W-051C	E-W-051D	E-W-051E		E-W-051G	
Industrial Water			E-W-052A	E-W-052B	E-W-052C	E-W-052D	E-W-052E		E-W-052G	
Low Pressure Water			E-W-053A	E-W-053B	E-W-053C	E-W-053D	E-W-053E		E-W-053G	
Mains Water			E-W-054A	E-W-054B	E-W-054C	E-W-054D	E-W-054E		E-W-054G	
Manufacturing Water			E-W-055A	E-W-055B	E-W-055C	E-W-055D	E-W-055E		E-W-055G	
Mineral Water			E-W-056A	E-W-056B	E-W-056C	E-W-056D	E-W-056E		E-W-056G	
Mitigated Water			E-W-057A	E-W-057B	E-W-057C	E-W-057D	E-W-057E		E-W-057G	
Non-drinking Water			E-W-058A	E-W-058B	E-W-058C	E-W-058D	E-W-058E		E-W-058G	
Osmosis Water			E-W-059A	E-W-059B	E-W-059C	E-W-059D	E-W-059E		E-W-059G	
Overheated Water			E-W-060A	E-W-060B	E-W-060C	E-W-060D	E-W-060E		E-W-060G	
Plant Water			E-W-061A	E-W-061B	E-W-061C	E-W-061D	E-W-061E		E-W-061G	
Polluted Water			E-W-062A	E-W-062B	E-W-062C	E-W-062D	E-W-062E		E-W-062G	
Primary Circuit			E-W-063A	E-W-063B	E-W-063C	E-W-063D	E-W-063E		E-W-063G	
Primary Hot Water			E-W-064A	E-W-064B	E-W-064C	E-W-064D	E-W-064E		E-W-064G	
Process Water			E-W-065A	E-W-065B	E-W-065C	E-W-065D	E-W-065E		E-W-065G	
Pure Water			E-W-066A	E-W-066B	E-W-066C	E-W-066D	E-W-066E		E-W-066G	
Purified Water			E-W-067A	E-W-067B	E-W-067C	E-W-067D	E-W-067E		E-W-067G	
Rain Water			E-W-068A	E-W-068B	E-W-068C	E-W-068D	E-W-068E		E-W-068G	
Raw Water			E-W-069A	E-W-069B	E-W-069C	E-W-069D	E-W-069E		E-W-069G	
Recycled Hot Water			E-W-070A	E-W-070B	E-W-070C	E-W-070D	E-W-070E		E-W-070G	
Recycled Water			E-W-071A	E-W-071B	E-W-071C	E-W-071D	E-W-071E		E-W-071G	
Return			E-W-071A	E-W-071B	E-W-0710	E-W-071D	E-W-071E		E-W-071G	
River Water			E-W-072A	E-W-072B	E-W-072C	E-W-072D	E-W-072E		E-W-072G	
Sanitary Cold Water			E-W-074A	E-W-074B	E-W-074C	E-W-074D	E-W-074E		E-W-074G	
Sanitary Hot Water			E-W-075A	E-W-075B	E-W-075C	E-W-075D	E-W-075E		E-W-074G	
Sanitary Water			E-W-075A	E-W-075B	E-W-075C	E-W-075D	E-W-075E		E-W-075G	
Secondary Circuit			E-W-077A	E-W-077B	E-W-077C	E-W-077D	E-W-077E		E-W-077G	
Secondary Hot Water			E-W-078A	E-W-077B	E-W-077C	E-W-077D	E-W-077E		E-W-077G	
Softened City Water			E-W-079A	E-W-079B	E-W-079C	E-W-079D	E-W-079E		E-W-079G	
Softened Hot Water			E-W-079A	E-W-073B	E-W-079C	E-W-080D	E-W-080E		E-W-079G	
Softened Water			E-W-081A	E-W-081B	E-W-081C	E-W-081D	E-W-080E		E-W-081G	
Soft Water			E-W-081A	E-W-081B	E-W-081C	E-W-081D	E-W-082E		E-W-081G	
Supply			E-W-082A	E-W-083B	E-W-083C	E-W-083D	E-W-083E		E-W-083G	
Treated Water			E-W-084A	E-W-084B	E-W-084C	E-W-084D	E-W-084E		E-W-084G	
Tritiated Heavy Water			E-W-085A	E-W-085B	E-W-085C	E-W-085D	E-W-085E		E-W-084G E-W-085G	
Valve Water			E-W-086A	E-W-086B	E-W-086C	E-W-085D	E-W-086E		E-W-086G	
Washing			E-W-087A	E-W-087B	E-W-087C	E-W-086D	E-W-087E		E-W-087G	
Washing Water			E-W-087A E-W-088A	E-W-087B	E-W-087C	E-W-087D	E-W-087E E-W-088E			
Waste Water									E-W-088G	
			E-W-089A	E-W-089B	E-W-089C	E-W-089D	E-W-089E		E-W-089G	
Water Well Water			E-W-090A E-W-091A	E-W-090B E-W-091B	E-W-090C E-W-091C	E-W-090D E-W-091D	E-W-090E E-W-091E		E-W-090G E-W-091G	







**Custom / Bespoke Valve Tags Available on Request** 

# **HAZARDOUS SUBSTANCES LABELS**

HAZARDOUS SUBSTANCES LABELS (ADR, RID, IMDG, IATA, ICAO) New requirements following the UN Model Regulations no longer make a distinction between primary and subsidiary warning labels for ADR, RID, IMDG, IATA and ICAO. In the future both will require the Class Number.

Supplied in singles.



(100x100 - SAV) 1852S (200x200 - SAV) 1857S



(100x100 - SAV) 1850S (200x200 - SAV) 1855S



(100x100 - SAV) 1851S (200x200 - SAV) 1856S



(100x100 - SAV) 1854S (200x200 - SAV) 1859S



(100x100 - SAV) 1853S (200x200 - SAV) 1858S



(100x100 - SAV) 1870S (200x200 - SAV) 1871S



(100x100 - SAV) 1860S (200x200 - SAV) 1865S



(100x100 - SAV) 1861S (200x200 - SAV) 1866S



(100x100 - SAV) 1862S (200x200 - SAV) 1867S



(100x100 - SAV) 1863S (200x200 - SAV) 1868S



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(100x100 - SAV) 13729 (200x200 - SAV) 13730



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(100x100 - SAV) 13745 (200x200 - SAV) 13746



(100x100 - SAV) 13743 (200x200 - SAV) 13744



(100x100 - SAV) 13733 (200x200 - SAV) 13734



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(100x100 - SAV) 13749 (200x200 - SAV) 13750

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#### What is a Gate Valve Lockout?

A simple solution for isolating gate valves. Once the valve is in the appropriate position, simply slip the Lockout over the top of the handle, rotating freely around the valve stem and thus preventing access and movement of the valve.

The different sizes cover the most commonly used valve diameters. Where a Gate Valve Lockout cannot be used due to fitting or other restraints, consider using a Cable Lockout system to isolate the valve.

- · Resistant to cracking and abrasion.
- Dielectric properties.
- · Rotates freely around valve handles.
- · Resistant to extreme temperatures.
- Suitable for hasps and padlocks.
- · Available in various sizes.



#### **Using a Gate Valve Lockout**

Slip the Lockout over the top of the valve handle. Once in position the cover will rotate freely thereby preventing the valve from turning.

#### **Directions For Use:**



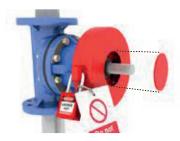
#### Step 1

Ensure the valve is in the required locked off position (on/off). Select the appropriate sized Lockout for the gate valve.



#### Step 1b (Optional)

Optional clip out center. Please specify if you would like the Lockout with pop out center when placing your order. (For use on valves with a rising stem).



#### Step 2

Place the Lockout device over the valve wheel and close, ensuring it can rotate freely around the wheel.



#### Step 3

Secure Lockout with a safety padlock and attach a tag to communicate your chosen safety message. Use a hasp if more padlocks are required.

#### **Gate Valve Lockout**

Comprising of 2 flattened half moons with a hollow centre. Hinged at one side, they are placed over the valve and then closed, ensuring that the valve wheel is tamper-proof. Use a hasp if more than one padlock is required to Lockout the device.

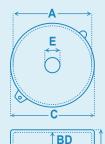


(Millimetres)	(Inches)	Code
25 - 63.5mm	1" - 2 1/2 "	LOK001
63.5 - 127mm	21/2" - 5"	LOK002
127 - 165mm	5" - 6 <sup>1/2</sup> "	LOK003
165 - 254mm	61/2 - 10"	LOK004
254 - 355mm	10" - 14"	LOK005

### Please ask if you require the Gate Valve Lockout with a clip out center.

Size	(A)	(B)	(C)	(D)	(E)
25 - 63.5mm	70	32	76	38	N/A
63.5 - 127mm	130	34	140	44	33
127 - 165mm	170	41	177	50	53
165 - 254mm	257	50	267	63	70
254 - 355mm	355	63	368	74	74
(A) Inside diameter			tside de		r

(C) Outside diameter



#### **Extra Large Gate Valve Lockout**

Our largest sized Gate Valve Lockout is suitable for valve handles with a diameter of 330mm up to 450mm. It has an integral clip out centre and a built in facility to use up to 4 padlocks without the need for a hasp.

When not in use one side of the Lockout fits within the other for transportation and storage.

Size	(Inches)	Code
330 - 450mm	13" - 18"	LOK204





#### **Adjustable Gate Valve Lockout**

2 separate pieces which slide over the valve and lock together. Fits valve hand wheels between 25.5mm and 165mm in diameter.

Size	(Inches)	Code
25.5 - 165mm	1" - 6 <sup>1/2</sup> "	LOK006



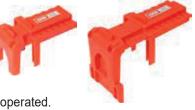


#### What is a Ball Valve Lockout?

This Lockout device is placed over the top of the ball valve to prevent the valve handle from being turned.

#### **Using Ball Valve Lockouts**

Once in the correct isolated position, the handle of the valve is trapped within the body of the Lockout, preventing the handle from being operated.





#### **Directions For Use:**

#### Step 1

Turn the valve handle to the correct position - either on or off.



#### Step 2

Lockout the device by placing the main body over the top of the valve handle. Ensure the valve handle sits inside channel.



#### Step 3

Move slider section down the shaft of the Lockout until tight against the valve body.



#### Step 4

Insert a padlock or hasp through the most appropriate hole which keeps the slider secure.



**Please note:** Holes on the slider section have a staggered repeat which ensures that at least one hole will be tight when placed against the valve. If more than one padlock is required then a hasp should be used.

#### **Ball Valve Lockout**

This Lockout device is placed over the top of the ball valve to prevent the valve handle from being turned. 3 sizes available.

Size	Code
9.5 - 31mm	LOK023
32 - 63mm	LOK024
50 - 203mm	LOK025



#### **Butterfly Valve Lockout**

When slid into position the wedge on the slider section prevents the compression handle being squeezed, preventing operation of the valve.

Working in a similar way to the standard Ball Valve Lockouts, the wedge on the slider section sits between the compression handle and lever, preventing operation.

Size	Code
8 - 45mm	LOK018



#### Flange Ball Valve Lockout

Once the flange ball valve is in the desired position and the handle removed, this Lockout device fits over the top of the stem ring.

The two sections of the device slide together over the top of the stem, ensuring it is suitable for various sizes of valves. Hole size: 46 x 38mm

Size	Code
150 x 220 x 70mm	LOK186





#### **Directions For Use:**

#### Step 1



#### Step 2



Step 3



#### What is a Cable Lockout?

Cable Lockouts are ideal when there is a need to Lockout multiple energy sources with one device or when the design or placement of the energy source prevents other types of Lockout being used.

#### **Using Cable Lockouts**

Use the flexible cable to tie off the energy source and then secure using the grip handle. The handle traps the cable and prevents it from becoming loose. Multiple padlocks can be used on the handle if required.

#### **Multi-Purpose Cable Lockout**

This Cable Lockout has been ergonomically designed to fit the hand, making placement and use fast and simple.

Route the cable where necessary to Lockout the device then feed the cable down the centre of the open Lockout. When the cable is tight and the source is locked out, squeeze the handle closed and apply padlock.

Available in Vinyl coated Steel and Nylon cable versions.

Cable type	Code
2.5m Steel Core (Blue)	LOK013
2.5m Nylon Core (Yellow)	LOK014





#### **Retractable Cable Lockout**

This unique Cable Lockout has an integral rewinding mechanism, pulling the cable taut once it has been routed to Lockout the equipment. It can house up to 2 padlocks of a maximum diameter of 7mm.

Dimensions: 110 x 110 x 40mm Cable diameter: 2mm

Cable Length	Code
1.8m	LOK217



#### **Directions For Use:**

#### Step 1

Pull out the cable and route it through the equipment to Lockout the device. Feed the cable back to the Cable Lockout and place the loop around the hook.



#### Step 2

Push the winding button and the cable will automatically retract, pulling it tight.



#### Step 3:

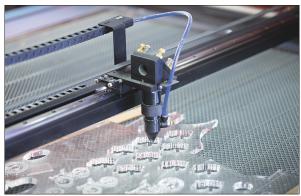
Push in the black grip handle to lock the cable in place. Affix up to 2 padlocks on the unit (more can be fitted using a hasp) and Tagout as appropriate.



Note: To remove, push in the black grip handle to release the cable.













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### **OPERATING FROM NEW PREMISES**

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