



AUTOMATIC FIRE DETECTION & ALARM SYSTEM EQUIPMENT

Alarm Signalling Equipment & Components

Australian Standard AS 4428.5
Australian Standard AS 4428.6

Beam Type Smoke Detectors

Australian Standard AS 1603.7
SSL Test Specification CLP-125

Carbon Monoxide (CO) Fire Detectors

Australian Standard AS 1603.1
Australian Standard AS 1603.14
Australian Standard AS 1603.2
Australian Standard AS 7240.5

Combined Smoke/Heat Detectors

Australian Standard AS 1603.1
Australian Standard AS 1603.14
Australian Standard AS 1603.2
Australian Standard AS 7240.5
Australian Standard AS 7240.7

Control & Indicating Equipment

Australian Standard AS 1603.4
Australian Standard AS 4050
Australian Standard AS 4214
Australian Standard AS 4428.1
Australian Standard AS 4428.10
Australian Standard AS 4428.3
Australian Standard AS 4428.5
Australian Standard AS 4428.7
Australian Standard AS 4428.9
Australian Standard AS 7240.2
Australian Standard AS 7240.4
Australian Standard AS 7240.7
SSL Test Specification FTS-136

Control & Indicating Equipment Batteries

SSL Appraisal Specification FAS-101
Technical Specification TS001

Control and Indicating Equipment Power Supplies

Australian Standard AS 4428.5

Duct Sampling Units

Australian Standard AS 1603.13
Australian Standard AS 1603.8
SSL Test Specification CLP-122

Emergency Warning & Intercommunication System Control Panels & Components

Australian Standard AS 2220.1
Australian Standard AS 60849

Emergency Warning System Control Panels

Australian Standard AS 2220.1

Emergency Warning, Fire Detection and Alarm System Wiring Elements

Australian/New Zealand Standard AS/NZS 3013

Flame Detectors

European Standard prEN 54-10
Factory Mutual - Evaluation, surveillance and approval
SSL Major Report No. 184



AUTOMATIC FIRE DETECTION & ALARM SYSTEM EQUIPMENT

Flame Detectors

SSL Test Specification CLP 131
SSL Test Specification FTS-126

Heat Alarms

Australian Standard AS 1603.3

Heat Detectors (Commercial)

Australian Standard AS 1603.1
Australian Standard AS 1603.14
Australian Standard AS 1603.2
Australian Standard AS 7240.5
Australian Standard AS 7240.7

Manual Call Points

Australian Standard AS 1603.5
British Standard BS 5839-2
European Standard EN 54-11

Multi-point Aspirated Smoke Detection System Equipment & Components

Australian Standard AS 1603.8
SSL Test Specification FTS-116

Smoke Alarm (Interconnectable mains powered type) Isolation Units

Australian Standard AS 3786

Smoke Alarms

Australian Standard AS 12239
Australian Standard AS 1603.2
Australian Standard AS 3786

Smoke Detectors (Commercial)

Australian Standard AS 1603.1
Australian Standard AS 1603.14
Australian Standard AS 1603.2
Australian Standard AS 3786
Australian Standard AS 7240.5
Australian Standard AS 7240.7

Visual Smoke Detection Systems

SSL Appraisal Specification FAS-125



AUTOMATIC FIRE SPRINKLER SYSTEM EQUIPMENT

Butterfly Valves

Factory Mutual - Evaluation, surveillance and approval
Underwriters Laboratories - Evaluation, follow-up services and listing

Deluge System Equipment & Components

Australian Standard AS 4118.1.5
Australian Standard AS 4118.1.8
Factory Mutual - Evaluation, surveillance and approval
Loss Prevention Council - Evaluation, surveillance and approval
SSL Test Specification 103-
Underwriters Laboratories - Evaluation, follow-up services and listing
Underwriters Laboratories Canada - Evaluation, follow-up services and listing

Dry-Pipe/Pre-action/Re-cycling Sprinkler System Equipment & Components

Australian Standard AS 4118.1.7
Factory Mutual - Evaluation, surveillance and approval
Loss Prevention Council - Evaluation, surveillance and approval
SSL Test Specification 103-
Underwriters Laboratories - Evaluation, follow-up services and listing
Underwriters Laboratories Canada - Evaluation, follow-up services and listing

Fire Sprinkler Control Valve Components & Accessories

Approval Standard FM Class Number 1361
Australian Standard AS 3688
Australian Standard AS 4118.1.5
Factory Mutual - Evaluation, surveillance and approval
German European Standard DIN EN 12259-2
Loss Prevention Council - Evaluation, surveillance and approval
Procedure Guidelines VdS 2344
Underwriters Laboratories - Evaluation, follow-up services and listing
Underwriters Laboratories Canada - Evaluation, follow-up services and listing
Underwriters Laboratories Canada Standard ULC-Subj. C193
Verband der Schadenverhütung - Evaluation and approval

Fire Sprinkler Head Accessories

Factory Mutual - Evaluation, surveillance and approval
Underwriters Laboratories - Evaluation, follow-up services and listing
Underwriters Laboratories Canada - Evaluation, follow-up services and listing
Verband der Schadenverhütung - Evaluation and approval

Fire Sprinkler Heads

Approval Standard FM Class Number 2000
European Standard EN 12259-1
Factory Mutual - Evaluation, surveillance and approval
FMRC Document OW1Q7.AF
Loss Prevention Council - Evaluation, surveillance and approval
LPCB Schedule TS1281a
NSF International Standard / American National Standard NSF/ANSI 61
Underwriters Laboratories - Evaluation, follow-up services and listing
Underwriters Laboratories Canada - Evaluation, follow-up services and listing
Underwriters Laboratories Canada Other Recognized Document ULC/ORD-C199
Underwriters Laboratories Canada Standard ULC-Subj. C199
Underwriters Laboratories Standard UL 1626
Underwriters Laboratories Standard UL 1626B
Underwriters Laboratories Standard UL 199
Verband der Schadenverhütung - Evaluation and approval



AUTOMATIC FIRE SPRINKLER SYSTEM EQUIPMENT

Fire Sprinkler Pipe Support Assemblies & Components

Factory Mutual - Evaluation, surveillance and approval
Underwriters Laboratories - Evaluation, follow-up services and listing

Fire Sprinkler Reticulation Components - Pipe, Fittings & Accessories

Approval Standard FM Class Number 1637
ASTM Standard A53 / A53M
Australian Standard AS 1074
Australian Standard AS 2118.1
Australian Standard AS 2419.1
Australian Standard AS 4041
Australian Standard AS 4118.1.5
Australian Standard AS 4118.1.8
Australian Standard AS 4118.2.1
Australian Standard AS 4728
Australian Standard DR 02094
Australian/New Zealand Standard AS/NZS 4792
Factory Mutual - Evaluation, surveillance and approval
Loss Prevention Council - Evaluation, surveillance and approval
Loss Prevention Standard LPS 1219
SSL Appraisal Specification FAS-105
SSL Appraisal Specification FAS-112
SSL Appraisal Specification FAS-119
SSL Appraisal Specification FAS-120
Underwriters Laboratories - Evaluation, follow-up services and listing
Underwriters Laboratories Canada - Evaluation, follow-up services and listing
Underwriters Laboratories Standard UL 1474
Underwriters Laboratories Standard UL 2443

Fire Sprinkler System Switches/Signalling Equipment & Accessories

Approval Standard FM Class Number 3132
Approval Standard FM Class Number 3820
Factory Mutual - Evaluation, surveillance and approval
Loss Prevention Council - Evaluation, surveillance and approval
NEMA Standards Publication No 250
NFPA Standard NFPA 71
NFPA Standard NFPA 72
Specified criteria
Underwriters Laboratories - Evaluation, follow-up services and listing
Underwriters Laboratories Canada - Evaluation, follow-up services and listing

Gate & Globe Valves

Australian Standard AS 2638.2
Australian Standard AS 3579
Factory Mutual - Evaluation, surveillance and approval
Underwriters Laboratories - Evaluation, follow-up services and listing

Non-return/Backflow-prevention Valves

Underwriters Laboratories - Evaluation, follow-up services and listing

Valve Monitoring Devices (Class A)

Australian Standard AS 4118.1.4

Valve Monitoring Devices (Class B)

Factory Mutual - Evaluation, surveillance and approval
Underwriters Laboratories - Evaluation, follow-up services and listing
Underwriters Laboratories Canada - Evaluation, follow-up services and listing



AUTOMATIC FIRE SPRINKLER SYSTEM EQUIPMENT

Waterspray System Equipment & Components

Factory Mutual - Evaluation, surveillance and approval

Underwriters Laboratories - Evaluation, follow-up services and listing

Underwriters Laboratories Canada - Evaluation, follow-up services and listing

FIXED FIRE EXTINGUISHING SYSTEMS

Gaseous Fire Extinguishing System Equipment & Components

Australian Standard AS 4214
Australian Standard AS ISO 14520.1
Australian Standard AS ISO 14520.14
Australian Standard AS ISO 14520.9
British Standard BS EN 12094-13
British Standard BS EN 12094-7
British Standard BS EN 12094-8
British Standard BS EN 837-1
CEN prEN 12094-10
CEN prEN 12094-4
Factory Mutual - Evaluation, surveillance and approval
FMRC Document OW1Q7.AF
Loss Prevention Council - Evaluation, surveillance and approval
Loss Prevention Standard LPS 1024
Loss Prevention Standard LPS 1027
Loss Prevention Standard LPS 1230
Procedure Guidelines VdS 2344
SSL Appraisal Specification FAS-102
SSL Test Specification CLP-201
SSL Test Specification FTS-125
SSL Test Specification FTS-129

Gaseous Fire Extinguishing System Equipment & Components, NFPA 2001-complying

SSL Appraisal Specification FAS-118
Underwriters Laboratories Standard UL 1058R

Pyrotechnically-generated Fine Aerosol Powder Type Fire Extinguishing Equipment & Components

Australian Standard AS 1851
Australian/New Zealand Standard AS/NZS 1851.16
Australian/New Zealand Standard AS/NZS 4487
CEN prCEN/TR 15276-1
CEN prCEN/TR 15276-2
CEN/TR 15276-1
CEN/TR 15276-2
International Standard ISO 9227
NFPA Standard NFPA 2010
SSL Appraisal Specification FAS-116
Underwriters Laboratories Standard UL 2127
Underwriters Laboratories Standard UL 33

Vehicular and Industrial Fire Suppression Systems, Equipment & Components

Australian Standard AS 5062
Australian/New Zealand Standard AS/NZS 1841.5
Factory Mutual - Evaluation, surveillance and approval
NFPA Standard NFPA 17
SSL Appraisal Specification FAS-121

Water Mist System Equipment & Components

SSL Appraisal Specification FAS-117
Underwriters Laboratories Standard UL 2167

Wet Chemical Solution Extinguishing Systems & Components

SSL Appraisal Specification FAS-111
Underwriters Laboratories Standard UL 1254
Underwriters Laboratories Standard UL 300



PORTABLE FIRE EXTINGUISHERS

Carbon Dioxide Type Fire Extinguishers

Australian/New Zealand Standard AS/NZS 1841.6

Fire Extinguishers - General

Australian/New Zealand Standard AS/NZS 1841.2

Australian/New Zealand Standard AS/NZS 1841.3

Australian/New Zealand Standard AS/NZS 1841.4

Australian/New Zealand Standard AS/NZS 1841.5

Australian/New Zealand Standard AS/NZS 1841.6

Foam (Stored Pressure) Type Fire Extinguishers

Australian/New Zealand Standard AS/NZS 1841.4

Powder Type Fire Extinguishers

Australian Standard AS 1841.5

Australian/New Zealand Standard AS/NZS 1841.5

Australian/New Zealand Standard AS/NZS 1841.6

Vapourizing-liquid Type Fire Extinguishers

Australian/New Zealand Standard AS/NZS 1841.7

Water (Stored Pressure) Type Fire Extinguishers

Australian Standard AS 1841.2

Australian/New Zealand Standard AS/NZS 1841.2

Wet Chemical Type Fire Extinguishers

Australian/New Zealand Standard AS/NZS 1841.3



MISCELLANEOUS

Fire Hose Reels

Australian Standard AS 1221

Australian/New Zealand Standard AS/NZS 1221

Hydrant Valves

Australian Standard AS 2419.2