

Box Number	File Number	Item number	Level of description	Description	Dates
1	1	1	Booklet	Metropolitan Water Board - Byelaws made on 13 July 1934, for the purpose of preventing the waste, undue consumption, misuse or contamination of water	Oct-1936
1	1	2	Booklet	Ministry of Health - Model Specification of Water Pipes and Fittings	1926
1	1	3	Booklet	Colne Valley Water Company - Byelaws for preventing waste, undue consumption, misuse or contamination of water	1956
1	1	4	Leaflet	Colne Valley Water Company - Byelaws for preventing waste, undue consumption, misuse or contamination of water - appendix containing amendments to the original byelaws	1957
1	1	5	Booklet	Metropolitan Water Board - Byelaws made on 21 July 1950 for the purpose of preventing the waste, undue consumption, misuse or contamination of water	Sep-57
1	1	6	Leaflet	Metropolitan Water Board - Byelaws made on 22 Feb 1957 for preventing waste, undue consumption, misuse or contamination of water - appendix containing amendments to the original byelaws	Jul-1957
1	1	7	Booklet	Metropolitan Water Board - Byelaws made on 21 July 1950 for the purpose of preventing the waste, undue consumption, misuse or contamination of water	Jul-1960
1	1	8	Booklet	British Waterworks Association - Standing Committee on Water Regulations: Model Byelaws and Regulations for the prevention of waste, misuse, undue consumption or contamination of the water supplied by the (water company)	1926
1	1	9	Leaflet	British Waterworks Association - Standing Committee on Water Regulations: Model Byelaws and Regulations for the prevention of waste, misuse, undue consumption or contamination of the water supplied by the (water company) - appendix to 1926 edition	Jul-1929
1	1	10	Leaflet	British Waterworks Association - Standing Committee on Water Regulations: list of firms licensed to manufacture and/or mark various water fittings	1930?
1	1	11	Loose pages	4 loose pages from an unidentified booklet, listing specifications for various water fittings	Jan-1928
1	1	12	Small card	Portsmouth Water Company - notification of the retirement of the engineer, and announcement of his replacement	May-1950
1	2	1	Letters	A series of correspondence between Mather & Platt and the Metropolitan Water Board concerning the technical specifications of fire hydrants	1953-54
1	2	2	Letter	Letter from Colne Valley water Company to Mather & Platt regarding the specification of fire hydrants installed at the GEC India Pavilion, Wembley	28/10/1952
1	2	3	Drawing	Technical drawing showing source of Liverpool water supplies	no date
1	2	4	Drawing	Diagrammatic sketch of Burnley town mains water fed from Heckenhurst Reservoir	no date
1	2	5	Table	Metropolitan Water Board - table of specifications for gun-metal fire hydrants	Jun-1950
1	2	6	Large Drawing	Technical drawing of breeching connections for dry fire mains	no date
1	2	7	Legal Document	Specimen legal agreement with the Metropolitan Water Board relating to fire supplies	no date
1	2	8	Legal Document	Specimen legal agreement with the Metropolitan Water Board relating to dry risers	no date
1	2	9	Table	Large table showing details of personnel responsible for the various sub-districts of the Metropolitan Water Board, Eastern Area	Jan-1938
1	2	10	Letter	Copy letter from Metropolitan Water Board to Mather & Platt regarding cast iron sluice valves	02/04/1954
1	2	11	Note	Part (only) of a weekly sickness return dated Sept 1953, with hand-written organisaton chart of the reverse	27/02/1958
1	2	12	Loose pages	15 page document listing charges made by water authorities throughout the country for connections from town mains to automatic sprinkler installations	24/08/1938
1	2	13	Document	Multipage document listing annual water charges and certain technical requirements for connections from town mains to automatic sprinkler installations	21/05/1929
1	2	14	2 forms	Application forms for the registration of a sprinkler system	Aug-1914
1	2	15	2 pages	2 copies of an interpretation of sprinkler rule regarding the running pressure of the town main supply	19/11/1920
1	2	16	3 booklets	3 copies of the 20th edition of the Fire Offices' Committee for automatic sprinkler installations, with various notes of amendments thereto	Oct-1920
1	2	17	Booklet	21st edition of the Fire Offices' Committee for automatic sprinkler installations, with various notes of amendments thereto	Oct-1923
1	2	18	2 pages	2 front pages (only) of the 22nd edition of the Fire Offices' Committee for automatic sprinkler installations	Jun-1926
1	3	1	Booklet	23rd edition of the Fire Offices' Committee for automatic sprinkler installations, with various notes of amendments thereto	1930?
1	3	2	2 booklets	2 copies of the 24th edition of the Fire Offices' Committee for automatic sprinkler installations, with various notes of amendments thereto	Aug-1935
1	3	3	3 leaflets	3 leaflets issued by the Fire Offices' Committee regarding Civil Defence Regulations during wartime	Oct 1939 - Feb 1941
1	3	4	3 pages	3 documents relating to the 25th edition of the Fire Offices' Committee for automatic sprinkler installations (actual edition missing)	Nov 1945 - Sep 1948

1	3	5	2 booklets	2 copies of the 26th edition of the Fire Offices' Committee for automatic sprinkler installations, with various notes of amendments thereto	Jan-1950
1	3	6	Booklet	28th edition of the Fire Offices' Committee for automatic sprinkler installations	Oct-1960
1	3	7	Booklet	Booklet of the Standards of the National Board of Fire Underwriters for the installation of sprinkler systems	Aug-1955
1	4	1	2 leaflets	Allied Assurance Company Ltd, Scale of Allowances for Fire Extinguishing Appliances	no date
1	4	2	Leaflet	Norwich Union Fire Assurance Society Ltd, Scale of Allowances for ordinary appliances for the extinction of fire	no date
1	4	3	Leaflet	Scale of Allowances for ordinary fire extinguishing appliances	26/09/1927
1	4	4	Leaflet	Scale of Allowances for ordinary fire extinguishing appliances	13/09/1948
1	4	5	Leaflet	Scale of Allowances for ordinary fire extinguishing appliances	20/06/1955
1	4	6	Booklet	Rules of the Fire Offices' Committee for the construction and fixing of fireproof doors and shutters	17/07/1912
1	4	7	Extract from booklet	Rules of the Fire Offices' Committee for the construction and fixing of fireproof doors and shutters - metal-covered doors	25/03/1926
1	4	8	Booklet	Rules of the Fire Offices' Committee for the construction and fixing of fireproof doors and shutters	Aug-1926
1	4	9	Leaflet	Rules of the Fire Offices' Committee for the construction and fixing of fireproof doors and shutters - update to Section 1, Specification 11	Nov-1941
1	4	10	Leaflet	Rules of the Fire Offices' Committee for the construction and fixing of fireproof doors and shutters - update to Section 1, Specification 2	Nov-1944
1	4	11	Leaflet	Rules of the Fire Offices' Committee for the construction and fixing of fireproof doors and shutters - update to Section 2	Apr-1946
1	4	12	Leaflet	Rules of the Fire Offices' Committee for the construction and fixing of fireproof doors and shutters - update to Section 1, Specification 8	May-1947
1	4	13	Leaflet	Rules of the Fire Offices' Committee for the construction and fixing of fireproof doors and shutters - update to Section 1, Specification 11	Feb-1952
1	4	14	Leaflet	Rules of the Fire Offices' Committee for the specification of portable liquid chemical extinguishers	07/02/1928
1	4	15	Leaflet	Rules of the Fire Offices' Committee for the application of wired glass and electro copper glazing for the protection of exposed openings and for internal windows in staircases and panels in internal doors	25/03/1924
1	4	16	Leaflet	Rules of the Fire Offices' Committee for the installation of external drenchers	Oct-1920
1	4	17	Leaflet	Rules of the Fire Offices' Committee for the installation of external drenchers	Jun-1954
2	1	1	Loose pages	Various copies of a table showing head of water required to give stated pressures, together with the discharge of from one sprinkler at such pressures	no date
2	1	2	Loose page	Table showing water pressure at various feet head of water	no date
2	1	3	Item	6 page document (plus 2 tables) entitled 'Calculations for the flow of water in pipes, simplified by William Cox'	no date
2	1	4	Item	5 page document (plus table) entitled ' Fire Brigade Instructions - loss of pressure due to friction in hose'	no date
2	1	5	2 loose pages	2 identical copies of a table entitled 'Summary of Information re Sprinklers, Fittings, etc'	no date
2	1	6	Loose page	Table entitled 'Size of Pipes'	no date
2	1	7	2 loose pages	Small handwritten table showing: 'square feet, extinguishers, and buckets'	no date
2	1	8	Loose page	Handwritten note entitled 'Air Pressure Tanks'	no date
2	1	9	Loose page	Hand drawn graph showing the '100 sq feet rule'	no date
2	1	10	Loose page	Table entitled 'Flow of Water in Pipes', with comparisons between the 'Beardmore formula', and the 'Weisbach', 'Eytelwein', and 'Hawksley' formulae	no date
2	1	11	Table	Table produced by E & WH Haley Ltd, ironfounders, showing weights and standard sizes of cast-iron gas, water and steam pipes	Jan-1914
2	1	12	Large diagram	Diagram produced by E & WH Haley Ltd, ironfounders, showing sketches and specifications for 'Special Pipes and Connections'	Jan-1914
2	1	13	Loose page	Table giving specifications of standard sprinkler tubing, and steam quality piping generally used in London	no date
2	1	14	Loose page	Handwritten quote by Beyer Professor of Engineering at University of Manchester	no date
2	1	15	5 loose pages	Handwritten calculations - unidentified	no date
2	1	16	Item	Cardboard 'slide rule' used to calculate capacity of tanks	no date
2	1	17	Item	Plastic reference tool showing the 'Grinnell' quartzoid bulb colour chart (indicating at what temperature each bulb bursts) on one side, and a water pressure/feet head chart of the other side.	no date
2	1	18	Booklet	Pocket catalogue produced by Stewart and Lloyds Ltd, makers of wrought iron and steel tubes	1913
2	2	1	Large number of loose pages	A large number of handwritten pages containing notes (sometimes in shorthand), sketches, diagrams - all unidentified	no date
2	2	2	5 pages	List of telephone numbers and suppliers for the Metropolitan Water Board	1929?
2	2	3	Notebook	Handwritten notebook appearing to show various events or references between 1946 and 1961	1946-1961
2	2	4	2 loose pages	2 copies of a plan showing layout of an unidentified sprinkler system	no date
2	2	5	Loose page	Large blue folded leaflet appearing to show diagrams and specifications for various forms of water pipework	no date
2	2	6	Leaflet	Leaflet entitled 'Water for Extinguishing Oil Fires - the "Mulsifyre" System', by H Hoyle, of Mather & Platt	no date

2	2	7	Bound notebook	Notebook containing a mixture of printed instructions, diagrams and specifications for sprinkler systems, and handwritten notes	1921?
2	2	8	Bound notebook	Notebook containing handwritten notes on piping and valves	no date
2	2	9	Bound notebook	Small notebook containing loose handwritten notes and printed material	various dates
2	2	10	Notebook	Small red notebook containing handwritten (and shorthand) notes - all unidentified	no date
2	2	11	Item	Year Book: 'Almanac and Diary with Board's Engagements for 1915-16' issued by Metropolitan Water Board (pages 25-78 missing)	03/08/1915
2	2	12	Item	A collection of business cards	no date
3	1	1	6 pages	Printed document - 'Instructions for Making Out Estimate'	no date
3	1	2	5 pages	Printed document - 'Estimating for Sprinkler Installations'	no date
3	1	3	Folder	Folder entitled 'Standard Clauses' for estimating	no date
3	1	4	Folder	Folder entitled 'Specimen Estimates'	1925-1926?
3	2	1	Folder	Folder containing a collection of estimates	1922-1924?
3	2	2	Folder	Folder entitled 'Sprinkler Installation Standards'	1920
3	3	1	Loose pages	Estimate for hydrants at Union Tanneries, Homlesfield, Warrington (including plan)	11/07/1922
3	3	2	Loose pages	Estimate for hydrants at the Fern Manufacturing Co, Ostwaldtwistle	13/12/1922
3	3	3	Loose pages	Handwritten draft estimate for hydrants at The Dolphin Doubling Co, Stockport (including plan)	28/06/1923
3	3	4	Loose pages	Estimate for 'Grinnell' sprinkler system at Salts, Saltaire	03/12/1923
3	3	5	Loose pages	Estimate for 'Grinnell' sprinkler system at Dunkerley Bros, Oldham	14/01/1924
3	3	6	Loose pages	Estimate for 'Grinnell' open drencher system at J Lyons, Greenford factory	22/10/1935
3	3	7	Loose pages	Estimate (with corrections) for 'Grinnell' sprinkler system at Bratt Colbran, Wembley	08/07/1938
3	3	8	Loose pages	Estimate for 'Grinnell' sprinkler system at Whitmore (Edenbridge) Tanners, Bermondsey	03/08/1939
3	3	9	Loose pages	Estimate for alterations to 'Grinnell' sprinkler system at Speedy Super Service Station, Edgware Road, London, to incorporate air raid shelters	17/08/1939
3	3	10	Loose pages	Results of tests of existing 'Grinnell' sprinkler system at John S Deed, London	05/09/1939
3	3	11	Loose pages	Estimate for alterations to 'Grinnell' sprinkler system at Tenter St, London, to incorporate air raid shelters	16/11/1939
3	3	12	Loose pages	Estimate for replacement of existing 'Grinnell' sprinkler system at John S Deed, leather manufacturers, New Oxford St, London	27/11/1939
3	3	13	2 loose pages	Estimate for builders' work for proposed sprinkler system at Barrow, Hepburn & Gale, Bermox Tannery, Bermondsey St, London	29/10/1942
3	3	14	1 loose page	Summary page showing estimate for 'Simplex' fire extinguishers for the Government of South Australia	30/12/1935
3	3	15	1 loose page	Letter to Imperial Tobacco Co giving details of water discharge from various sprinkler heads	14/12/1936
3	4	1	Plan	Floor plan of the Marlborough Mill	Jun-1907
3	4	2	Plan	Plan of arrangement of air & water feed to pressure tank from tandem air & water pump	10/11/1909
3	4	3	Plan	Plan of 'Grinnell' sprinkler installation at The Hall Lane Spinning Co, Leigh	27/05/1913
3	4	4	Plan	Plan of the hydrant system at The Hall Lane Spinning Co, Leigh	15/08/1913
3	4	5	Plan	Plan showing automatic attachment for feeding sprinklers in stoves, for Driver Goodier, Hyde Junction Dyeworks, Hyde	21/11/1914
3	4	6	Plan	Plan showing arrangement of pump house for 'Grinnell' sprinkler installation for The British & Colonial Aeroplane Works, Filton, Bristol	20/11/1916
3	4	7	Plan	Plan showing arrangement of electrically driven turbine pump and auto starting gear for the British & Colonial Aeroplane Works, Filton, Bristol	22/02/1917
3	4	8	Plan	Plan showing arrangement & details of pipes for wheat washing plant at J Appleby & Sons, Carolina Mills, Bootle	02/04/1917
3	4	9	Plan	Plan showing arrangement of tank connections, trunk main and installation valves for the flour mills at J Appleby & Sons, Carolina St, Bootle	31/03/1917
3	4	10	Plan	Plan showing details of air pressure tank and connections for the new mill and warehouse at William Vernon & Sons, Seacombe	28/09/1921
3	4	11	Plan	Plan showing connection from town's main and air pressure tank to installation valves for the Bridgewater Mill, J Taylor Ltd, Hart St, Blackburn	13/01/1922
3	4	12	Plan	Plan showing water supplies to the Hartcliffe Mills of Z Hinchliffe & Sons, Denby Dale, Huddersfield	25/01/1922
3	4	13	Plan	Plan showing detail of water supplies to the Staffordshire Warehouse, Castlefield, Manchester, for the Manchester Ship Canal Company.	25/01/1922
3	4	14	Plan	Plan showing revised arrangement of water supplies to installation valves and hydrants for The Bush Terminal Co, Bush House, Aldwych, London	10/07/1922
3	4	15	Plan	Plan showing arrangement of pump & connections to sprinkler installation valves for J Bibby & Sons, Waterloo Road, Liverpool	03/10/1922
3	4	16	Plan	Plan showing general arrangement of booster pump for Copland & Lye, Sauchiehall St, Glasgow	04/11/1922
3	4	17	Plan	Plan showing pumps & connections for Wardle & Davenport, silk manufacturers, Leek, Staffs	14/06/1923
3	4	18	Plan	Plan showing water supplies for Wardle & Davenport, silk manufacturers, Leek, Staffs	14/06/1923
3	4	19	Plan	Plan showing arrangement of electrically driven centrifugal fire pump and suction water supply for the Camden Tanning Co, Camden Works, Runcorn	22/08/1923

3	4	20	Plan	Plan showing details of valves for Harbens Ltd, Parkside Mills, Colbourne, Warrington	26/05/1924
3	4	21	Plan	Plan showing pump & air pressure tank connections for Bristol Aeroplane Co Ltd, Filton Aerodrome, Bristol	22/03/1929
3	4	22	Plan	Plan showing auto booster pump on single water supply to sprinkler installation for Peter Jackson (Tobacco Manufacturers) Ltd, Goswell Road, London	26/02/1931
3	5	1	80+ loose pages	A form of business diary (by Walter Davies?), mostly typed, but some hand-written, listing activities and events occurring between October 1957 and March 1960	Oct 1957 - Mar 1960
4	1	1	Loose pages	A collection of handwritten notes referencing various product lines	no date
4	1	2	Catalogue	Product catalogue for Mather & Platt	1955 or later
4	1	3	Booklet	A 32 page booklet describing the 'Vortex' system for maintaining suitable conditions of humidity in factories, especially in the cotton industry	1960
4	1	4	2 booklets	A 22 page booklet describing the 'Grinnell' automatic sprinkler system and fire alarm	Nov-1911
4	1	5	Leaflet	Promotional leaflet for fire resisting doors	1921
4	1	6	Leaflet	Promotional leaflet for patent composite steel fire doors	1924
4	1	7	3 leaflets	Price lists for various non-automatic fire doors	1924
4	1	8	Leaflet	Promotional leaflet for 'L' type induction motors	1956
4	1	9	Leaflet	Price list for cast-iron valves	Jan-1908
4	1	10	Leaflet	Promotional leaflet for revolving shutters	1924
4	1	11	3 leaflets	Promotional leaflet for 'K' type induction motors	1924
4	1	12	2 leaflets	Promotional leaflet for 'P' type direct-current motors	1924
4	1	13	4 large leaflets	Leaflets explaining the operation of the 'Grinnell' patent differential dry pipe and alarm valve	1912, 1915, 1916
4	1	14	Leaflet	Promotional leaflet for the automatic hydraulic injector	no date
4	1	15	Drawing	Technical drawing of the arrangement of the hydraulic automatic injector fire apparatus, No 2 size, 1911 pattern	1912
4	1	16	Leaflet	Promotional leaflet for all sizes of cast-iron tanks	1911
4	1	17	Leaflet	Promotional leaflet for the direct driven quadruple acting power pump	1910
4	1	18	Leaflet	Promotional leaflet for the standard pattern quadruple acting patent steam pump	1910
4	1	19	Leaflet	Technical leaflet for the alarm motor and gong (inside pattern) for 'Grinnell' automatic sprinkler installations	1934
4	2	1	Leaflet	Promotional leaflet for 'Simplex' fire extinguishers	no date
4	2	2	Leaflet	Promotional leaflet for 'Simplex' fire extinguishers and other fire equipment	1914
4	2	3	Leaflet	Promotional leaflet for 'Simplex' fire extinguishers and other fire equipment	Mar-1924
4	2	4	Leaflet	Promotional leaflet for 'Simplex' fire extinguishers and other fire equipment	Oct-1924
4	2	5	Leaflet	Promotional leaflet for the 'Simplex' fire extinguishers No 2	1925
4	2	6	Catalogue	Catalogue for general fire appliances	1915
4	2	7	Catalogue	Catalogue for general fire appliances	1921
4	2	8	Leaflet	1923 price list for general fire appliances	1923
4	2	9	Catalogue	Catalogue for general fire appliances	1924
4	2	10	2 leaflets	Leaflet showing dimensions of 3/4" and 1" hose reels, fixed type	Jan-1957
4	2	11	2 leaflets	Leaflet showing dimensions of 3/4" and 1" hose reels, swinging type for recess	Jan-1957
4	2	12	2 leaflets	Leaflet showing dimensions of 3/4" and 1" hose reels, flush wall swinging type	Jan-1957
4	2	13	2 leaflets	Promotional leaflet for fire hydrant equipment and hose reels	1955
4	2	14	Leaflet	Promotional leaflet for the 'Grinnell' drencher system	1955
4	2	15	Folder	Folder entitled 'fire extinguishers and appliances' containing a series of the current leaflets on the various appliances, with 1960 price list	1956-1960
4	2	16	Leaflet	Promotional leaflet for 'Simplex' fire extinguishers type 11 and 21	1956
4	2	17	Leaflet	Promotional leaflet for 'Simplex' fire extinguisher type 20	1956
4	2	18	Leaflet	Promotional leaflet for 'Simplex' fire extinguisher type 22	1956
4	2	19	2 leaflets	Instructions for charging 'Simplex' fire extinguishers types 11, 12, 21 & 22	1956
4	2	20	2 leaflets	Maintenance instructions for 'Simplex' fire extinguishers type 11 & 21	1956
4	2	21	Leaflet	Maintenance instructions for 'Simplex' fire extinguisher type 20	1956
4	2	22	Leaflet	Maintenance instructions for 'Simplex' fire extinguisher type 22	1956
4	2	23	Leaflet	Promotional leaflet for brackets for 'Simplex' fire extinguishers	1957
4	2	24	Leaflet	Promotional leaflet for the Automatic Warp Stop Motion for looms	1924
4	2	25	Leaflet	Instructions for fitting the Warp Stop Motion for looms	1924
4	2	26	Leaflet	Loom particulars required for fitting Warp Stop Motion	1925
4	2	27	Leaflet	Promotional leaflet for the Patent Warp Damper	1925
4	2	28	Leaflet	Loom particulars required for fitting Patent Warp Damper	1925
4	3	1	Booklet	Hydrometrical tables, using a wet & dry thermometer, in connection with the Vortex humidifier	no date
4	3	2	Booklet	Hydrometrical tables, using a wet & dry thermometer, in connection with the Vortex humidifier	Jun-1924
4	3	3	Booklet	Booklet entitled 'The "Vortex" System of Humidification for maintaining suitable conditions of humidity in factories'	no date
4	3	4	Leaflet	List of installations of the "Vortex" system of humidification within the United Kingdom	31/12/1920
4	3	5	Leaflet	Leaflet entitled 'The "Vortex" Air-Cleansing System of Humidification for maintaining suitable conditions of humidity in factories'	Feb-1921

4	3	6	Leaflet	Single page diagram of the "Vortex" Air-Cleansing System of Humidification, showing the arrangement of pump, suction and filtration tanks, and including daily maintenance instructions	Apr-1922
4	3	7	Leaflet	Promotional leaflet for the "Mulsifyre" system of extinguishing fires involving inflammable liquids, citing the use of this system in a fire at Coates Bros, in 1952.	Sep-1953
4	3	8	Leaflet	Promotional leaflet for the "Mulsifyre" system of extinguishing fires involving inflammable liquids, citing the use of this system in a fire at The Walpamur Co Ltd, in 1952.	Jun-1953
4	3	9	Booklet	Booklet entitled 'The "Mulsifyre" System of Extinguishing Inflammable Liquid Fires'	Nov-1956
4	3	10	Booklet	Booklet entitled 'The "Mulsifyre" System of Extinguishing Oil Fires. Its Application in Power Stations and Sub-Stations'	Apr-1957
4	3	11	Booklet	Booklet entitled "'Protectospray" System', a system which protects plant and machinery against fires involving inflammable liquids, gases and solids.	Apr-1960
4	3	12	2 Leaflets	Leaflet entitled 'The "Lonovane" and "Medivane" Centrifugal Pumps	Jun-1924
4	3	13	Leaflet	Leaflet entitled 'Vertical and Horizontal Direct-Acting Steam Pumps, for Boiler Feeding and General Purposes'	Nov-1914
4	3	14	3 leaflets	Leaflet entitled 'The "Underwriter" Steam Pump, for Sprinkler Installations and Fire Service'	Jan-1914
4	3	15	2 leaflets	Single page leaflet showing picture of a 'Typical Mather & Platt Split-Casing Pump with Split Bearings'	Apr-1923
4	3	16	Leaflet	Single page leaflet showing picture of a 'Typical Mather & Platt Horizontal Split-Casing Pump with Split Bearings, direct coupled to Mather & Platt AC Motor'	
4	3	17	Leaflet	Leaflet entitled "'Plurovane" High-Lift Turbine Pumps'	Feb-1925
4	3	18	Leaflet	Leaflet entitled 'Split-Casing Centrifugal Pumps for General Purposes, "Lonovanes" - "Medivanes" (small and medium capacities)'	Nov-1956
4	3	19	Leaflet	Leaflet entitled 'Instructions for the Working and Setting of Accelerator for "Grinnell" Dry Pipe and Alternate Sprinkler Systems'	Apr-1925
4	3	20	Leaflet	Single page diagram entitled 'Patent Apparatus for bringing Steam Fire Pumps into Operation every three to four hours'	no date
4	3	21	Leaflet	Single page diagram entitled 'Patent Intermittent Starter for bringing Steam Fire Pumps into Operation every three to four hours'	Sep-1924
4	3	22	Leaflet	Single page leaflet showing picture of the apparatus for bringing Steam Fire Pumps into operation every three to four hours, with explanation of how it works	no date
4	3	23	Leaflet	Single page leaflet showing picture of the 'Patent Intermittent Starter' apparatus for bringing Steam Fire Pumps into operation every three to four hours, with explanation of how it works	Feb-1925
4	3	24	Leaflet	Leaflet entitled 'Standard Pattern Quadruple Acting Patent Steam Pump, suitable for boiler feeding and general purposes'	Nov-1922
4	3	25	Leaflet	Leaflet entitled 'Standard Pattern Quadruple Acting Patent Steam Pump, suitable for boiler feeding and general purposes'	Aug-1923
4	3	26	2 leaflets	Single page leaflet entitled 'Arrangement for keeping Constantly Primed Automatic Electrically-Driven Centrifugal or Turbine Pumps, when the suction water is below the level of the pump'	Dec-1921
4	3	27	Leaflet	Single page leaflet showing picture of the 'Electric and Hydraulic Starting Gear for Motor-driven High-Lift Turbine and Centrifugal Fire Pumpds (applicable ofr both alternating and direct current)'	Dec-1922
4	3	28	Leaflet	Single page leaflet showing picture of a 'Centrifugal Fire Pump (split casing), capacity 650 gallons per minute, 180 ft total head, 1450 revs per minute, direct-coupled to DC motor'	Mar-1923
4	3	29	Leaflet	Leaflet entitled 'The Maintenance, Inspection, and Efficiency of Sprinkler Equipments'	Jan-1922
4	3	30	Booklet	A detailed list of installations of the "Grinnell" automatic sprinkler system within the UK, with particulars of fires extinguished	31/12/1919
4	3	31	Booklet	A detailed list of installations of the "Grinnell" automatic sprinkler system within the UK, with particulars of fires extinguished	31/12/1929
4	3	32	Leaflet	Leaflet entitled 'The Automatic Electrical Starter for Centrifugal Fire Pumps'	Jun-1925
4	3	33	Leaflet	Leaflet entitled 'A typical arrangement of Controlling Valves and Water Supplies to a Sprinkler Installation on the Alternate Wet and Dry Pipe System, including an Automatic Electrically-driven Booster Pump, drawing water direct from the Town's Main as the Primary Supply, and a Connection from an Elevated Tank or Air Pressure Tank as a Secondary Supply'	Jun-1925
4	3	34	Leaflet	Leaflet showing picture of an electrically-driven 'Tandem air and water pump' for charging the air pressure tanks of sprinkler systems (suitable for bolting to a wall)	Aug-1924
4	3	35	Leaflet	Leaflet showing an electrically-driven air compressor for charging sprinkler installations with air	Jun-1924
4	3	36	Leaflet	Leaflet showing a range of cast iron valves with gun-metal fittings, suitable for steam or water at pressure	Oct-1924
4	3	37	Leaflet	Single page leaflet showing an electrically-driven twin cylinder air pump	no date
4	3	38	Leaflet	Leaflet showing the 'Patent High-Lift Turbine Fire Pump, driven by Petrol Engine (direct-coupled)'	Jan-1924
4	3	39	Leaflet	Single page leaflet showing a 'High-Lift Turbine Fire Pump, direct-coupled to an AC Rotor Motor'	Dec-1920
4	3	40	Leaflet	Single page leaflet showing a 'Hand-Operated DC Motor Starting Panel for Turbine Fire Pump Motor'	no date

4	3	41	Leaflet	Single page leaflet showing a 'Hand-Operated AC Motor Starting Panel for Turbine Fire Pump Motor'	no date
4	3	42	Leaflet	Leaflet showing details of the "Accelerator" for "Grinnell" dry pipe and alternate sprinkler systems	Feb-1925
4	3	43	Leaflet	Leaflet showing details of the "Accelerator" for "Grinnell" dry pipe and alternate sprinkler systems	Oct-1928
4	4	1	Large poster	Large poster containing diagram and description of operation of the "Grinnell" Automatic Differential Dry Pipe Valve (Air Valve) and Alarm Valve, and Automatic Accelerator for Sprinkler Installations, for alternating from dry pipe systems to wet pipe system, or vice versa	Mar-1938
4	4	2	Small poster	Small poster giving instructions for Air Pressure tank (for "Grinnell" Automatic Sprinkler Systems) with Tandem Air and Water Pump	Jan-1928
4	4	3	Leaflet	Single page leaflet for the "Accelerator" for "Grinnell" dry pipe and alternate sprinkler systems	May-1941
4	4	4	Catalogue	Catalogue entitled 'Fire Protection', containing details of all Mather & Platt's product ranges, with descriptions of their use.	Jan-1959
4	4	5	Leaflet	Leaflet showing details for the 'Automatic Electric Motor Driven Vertical Spindle Fire Pump'	Feb-1957
4	4	6	Leaflet	Single page diagram giving instructions on how to avoid false alarms with sprinkler and Mulsifyre installations	Jun-1951
4	4	7	3 leaflets	Leaflet entitled 'The Automatic Accelerator Model "D"' - for use with the "Grinnell" Automatic Sprinkler and Fire Alarm System	Aug-1953
4	4	8	Leaflet	Leaflet entitled 'Leyland Diesel Engine Driven Fire Pump Sets - Instructions for the assembly and alignment of the engine, pump and starting motor'	Sep-1953
4	4	9	Memo	Internal memo to the Mather & Platt sales staff concerning the 'Duo-Control Deluge System' for protecting aircraft hangars	05/03/1952
4	4	10	Booklet	Booklet entitled 'The Automatic "Duo-Control" Deluge System', detailing the use of this system in aircraft hangars	Jul-1953
4	4	11	Leaflet	Single page diagram showing details of an Alarm Motor and Gong (inside pattern motor) for "Grinnell" Automatic Sprinkler Installations	Oct-1956
4	4	12	Leaflet	Single page diagram showing details of an Alarm Motor and Gong (outside pattern motor) for "Grinnell" Automatic Sprinkler Installations	Nov-1956
4	4	13	Leaflet	Leaflet entitled 'Liquified Petroleum Gases - Fire Protection by the "ProtectoSpray" System'	Dec-1956
4	4	14	Leaflet	Leaflet showing details of the "Grinnell" Anti-Freeze Device for Pendent Sprinklers	Mar-1960
4	4	15	Leaflet and 2 drawings	Leaflet, with 2 technical drawings, entitled 'Pressure Tank and Charging Equipment for "Grinnell" Automatic Sprinkler and "Mulsifyre" Installations'	Jul-1958
4	4	16	Leaflet	Leaflet entitled 'Rate-of-Rise Fire Detector' - designed for service where extremely early detection of fire is important	Sep-1959
4	4	17	Leaflet	Leaflet entitled 'Water Flow Alarm Switch' - a central indicator showing where a fire has occurred in an installation which extends to a number of buildings or floors	Jun-1960
4	4	18	Leaflet	Leaflet entitled 'Electrical Alarm Switch - Type "MB"'	Jul-1960
4	4	19	2 leaflets	Leaflet entitled 'The "Grinnell" type "E" Quartzoid Bulb Automatic Sprinkler'	Feb-1960
4	4	20	Leaflet	Leaflet promoting 'All Sizes of Cast-Iron Tanks - delivered from stock' - with description of how they are made up of standard plates, thus reducing cost and time to build.	No date
4	4	21	Leaflet	Leaflet promoting 'All Sizes of Cast-Iron Tanks - delivered from stock' - without a description	Mar-1920
4	4	22	Booklet	Booklet giving full details of all sizes of cast-iron tanks, delivered from stock	Jun-1920
4	4	23	Booklet	Booklet giving details of 'Ships' Electrolysers for the production of Sodium Hypochlorite Sanitary Fluid', a disinfectant made from sea water	no date
4	4	24	Booklet	Booklet entitled "'Graphode" Electrolysers for the production of Sodium Hypochlorite', a powerful bleaching and oxidising agent, used for sanitary and antiseptic purposes and in water purification	Nov-1925
4	4	25	Leaflet	Leaflet entitled 'The use in Swimming Baths of Electrolytic Sanitary Fluid' (a supplement to the booklet described in ref 4/4/24)	no date
4	4	26	Drawing	Technical drawing of a 5 amp 5 cell Auto Circulation Graphode Electrolyser	no date
4	4	27	6 loose pages	Lecture notes, with accompanying cover letter, addressed to Mather & Platt salesmen by Dr Barclay, about the production of sodium hypochlorite from electrolyzers. (documents ref 4/4/23 to 4/4/26 used in support)	Mar-1926
4	4	28	Leaflet	Technical bulletin (with accompanying internal cover note) entitled 'Grinnell Automatic Sprinkler and Fire Alarm System - installation controlling valves - alternate wet and dry system'	Jan-1958
4	4	29	Booklet	Booklet entitled 'The New "Thermolier" Unit Heater' - a heater, suspended from the ceiling, designed for large factory or warehouse spaces	Oct-1959
5	1	1	2 leaflets plus hand-written note	Two leaflets published by George Mills & Co, of Radcliffe, giving details of the 'Mills' Duplex Bucket Pump' and the 'Mills' Duplex Outside Packed Ram Pump'. Also attached, a handwritten note containing the technical specification of each pump.	no date
5	1	2	Catalogue	Catalogue by Frank Pearn & Co, Manchester, entitled 'The Pearn Pump - Section 2: Power Pumps'	1923?
5	1	3	Leaflet	Leaflet entitled 'The Pearn Pump - Reprints from Catalogue Section 1'	no date
5	1	4	Leaflet	Leaflet entitled 'The Pearn Pump - Horizontal and Vertical Dry Vacuum Pumps (slide valve type)'	no date

5	1	5	Leaflet	Leaflet entitled 'The Pearn Vertical Direct Acting Pump'	no date
5	1	6	9 leaflets	9 leaflets each describing a different series of 'Pearn Treble Ram Pumps' (in the range of 'H' and 'T' series)	no dates
5	1	7	2 leaflets	2 leaflets each describing a different series of 'Pearn Horizontal Treble Ram Pumps' (in the range of the 'M' series)	no dates
5	1	8	Catalogue	Catalogue of Frank Pearn & Co pumping machinery: 'Section one - Boiler Feed Pumps'	Apr-1895
5	1	9	Letter & envelope	Covering letter from Frank Pearn & Co, Manchester, addressed to Mr A Taylor, Council Offices, Hazel Grove, referring to catalogues and leaflets about various pumps, enclosed in the envelope (catalogues and leaflets are documented in ref 5/1/2 to 5/1/8)	19/12/1923
5	1	10	Booklet & sample envelope	Booklet by the Mossberg Wrench Company, Central Falls, RI, USA about the "K-A" Electrical Warp Stop-Motion, which automatically stops a loom when a warp thread breaks. The envelope contains a sample of the electrode and drop wires to illustrate the action.	no date
5	1	11	Catalogue	Catalogue of the Pulsometer Engineering Company Ltd, containing a list of their pumps	Jan-1923
5	1	12	Catalogue	Catalogue of the Liverpool Hydraulic Power Company, listing the uses of hydraulic power in various industrial settings	1914
5	1	13	Booklet	Booklet by the Spencer Sprinkler Co Ltd, Birmingham, describing 'The Spencer Multiple-Jet System of Sprinkler Protection'	Apr-1924
5	1	14	Catalogue	Catalogue by the Spencer Sprinkler Co Ltd, Birmingham, containing a listing of their fire protection products	1924
5	1	15	Envelope	Envelope addressed to Mr W Lloyd Davies, which contained the two Spencer Sprinkler Co catalogues (ref 5/1/13 & 5/1/14)	Oct-1924
5	2	1	Drawing	Technical drawing of a block plan for an air pressure tank sprinkler system installed at Courtaulds, Droydsen	28/11/1923
5	2	2	Drawing	Technical drawing showing pump and tank connections for an air pressure tank sprinkler system installed at Courtaulds, Droydsen	28/11/1923
5	2	3	Drawing	Technical drawing showing pump and connections for an air pressure tank sprinkler system installed at Courtaulds, Droydsen	28/11/1923
5	2	4	Drawing	Technical drawing showing pump and tank connections for an air pressure tank sprinkler system installed at Courtaulds, Droydsen	28/11/1923
5	2	5	Drawing	Technical drawing of a 'No.2 Quadruple Acting Steam Pump'	28/02/1908
5	2	6	Drawing	Technical drawing of a 'No.3 Quadruple Acting Steam Pump'	31/10/1918
5	2	7	Drawing	Technical drawing of a 'No.2 Quadruple Acting Steam Pump'	Oct-1921
5	2	8	Drawing	Technical drawing of a 'No.3 Quadruple Acting Steam Pump'	Oct-1921
5	2	9	Drawing	Technical drawing of a 'No.4 Quadruple Acting Steam Pump'	20/02/1918
5	2	10	Drawing	Technical drawing of the Cast Iron Standard-Plate Tanks installed at Wardle & Davenport Ltd, Leek	14/06/1923
5	2	11	Drawing	Technical drawing of the plan for Cast Iron Standard-Plate tanks installed at Wardle & Davenport Ltd, Leek	14/06/1923
5	2	12	Drawing	Technical drawing of the Cast Iron Standard-Plate Tanks installed at Murgatroyd Bros, Hollinwood, Oldham	08/07/1907
5	2	13	Drawing	Technical drawing of a plan for an enclosed tank and connections for a Grinnell sprinkler system	18/04/1921
5	2	14	Drawing	Technical drawing of a Cast Iron Standard-Plate Tank	17/05/1921
5	2	15	5 loose pages	Unidentified handwritten notes on pumps, valves and tanks	no date
5	2	16	2 newspaper cuttin	Newspaper cuttings containing cartoons referencing historic methods of fire-fighting	1943 and ??
5	2	17	Drawing	Technical drawing of the plan for an electrically-driven pump installed at the Staffordshire Warehouse of the Manchester Ship Canal, Castlefield Manchester	25/01/1922
5	2	18	3 loose pages	Report on the completion of the installation of 'Grinnell' sprinklers in the Staffordshire Warehouse, Castlefield, Manchester	13/10/1922
5	2	19	Drawing	Technical drawing of a plan for a secondary water supply for a 'Grinnell' sprinkler installation at Ellis Jones & Co, Stockport (NB, this drawing used as page marker, so may be scrap)	30/06/1925
5	2	20	Drawing	Technical drawing of a 'section showing sprinklers where transverse beams are ignored', at Lloyds Packing Warehouses Ltd, Africa House, Manchester	23/04/1924
5	2	21	Drawing	Technical drawing of a plan for a pump and tank for a water supply to J Appleby & Sons, Carolina St Flour Mills, Bootle, Liverpool	21/03/1917
5	2	22	Drawing	Technical drawing of a 'controlling valve'	05/11/1920
5	2	23	Drawing	Technical drawing of an 'Arrangement of Valve and Pipe Connections for Sprinkler Installations on the Wet System'	Aug-1904
5	2	24	Drawing	Technical drawing of a 'Standard Arrangement of Valves, Motor & Gong, showing Connections from Tank & Pump'	30/6/1897
5	2	25	Drawing	Technical drawing showing various valve types	28/07/1908
5	3	1	2 photos	2 black & white photos of a valve	no date
5	3	2	Drawing	Small technical drawing of the 'Multiple-Jet System Applied to the Protection of Printing Offices in the Vicinity of Molten Metal Type'	no date
5	3	3	Drawing	Small sketch of an 'Old Obsolete Type of Split Alarm Valve'	no date
5	3	4	Drawing	Small technical drawing of an 'Indicator Post & Stop Valve'	no date
5	3	5	2 diagrams	2 small diagrams of unidentified valves	no date
5	3	6	2 sketches	2 rough sketches of unidentified valves	no date
5	3	7	Drawing	Technical drawing of various types of 'Cast Iron Flanged Piping (Class "C" Quality), all flanges to BST "D"'	no date
5	3	8	Drawing	Technical drawing showing 'Patented Arrangement for Automatic Feed to Drenchers Brought into Action by Fire in Communicating Passages or Gangways'	no date
5	3	9	Drawing	Technical drawing showing valves for 'Wet System', 'Dry System', and 'Alternate System', with flange tables	no date
5	3	10	Drawing	Technical drawing of a water tank	no date

5	3	11	Drawing	Technical drawing of the 'Arrangement of 2" Wet System Sprinkler Control Valves with Electrical Alarm'	no date
5	3	12	Drawing	Technical drawing of the 'General Arrangement of No 1-F Fire Pump and P5c Motor' (625 gallon booster pump)	no date
5	3	13	Drawing	Technical drawing: 'Plan showing Arrangement of Tandem Air or Water Pump with Connections to Pressure Tank (1/2 air, 1/2 water)'	05/10/1904
5	3	14	Drawing	Technical drawing showing 'Fire Brigade Connections'	no date
5	3	15	Drawing	Technical drawing showing the 'General Arrangement of Air Pressure Tank 7ft dia by 30ft long' (vertical air pressure tank)	1938?
5	3	16	Drawing	Technical drawing showing a 'Standard Air Pressure tank for 100lbs WP, 30ft long by 7 ft wide'	no date
5	3	17	Drawing	Drawing showing elevation of an unidentified building at British Coated Board & paper Mills Ltd, Newport, Monmouthshire	no date
5	3	18	Drawing	Technical drawing showing 'Foundation Plan of 4" x 6" Quadruple Acting Power Pump'	21/10/1910
5	3	19	Drawing	Technical drawing of a '2" Air Valve', made by Glenfield & Kennedy, Kilmarnock	1912
5	3	20	Drawing	Technical drawing: 'Plan showing Section of Combined Alarm and Back Pressure Valve with Connection to Alarm Motor and Gong'	13/09/1913
5	3	21	Drawing	Technical drawing of a 'No 3 Automatic Quadruple Acting Steam Pump'	23/02/1914
5	3	22	Drawing	Technical drawing of the 'Standard Method of Carrying Pipes (1" to 2") from Concrete Beams'	30/04/1915
5	3	23	Drawing	Technical drawing of 'Cast Iron Outlet Blocks for Concrete Tank. For Sprinkler Purposes'	18/07/1916
5	3	24	Drawing	Technical drawing: 'General Arrangement of No 1-2 Chr HLT Pump & P3c Motor'	25/01/1917
5	3	25	Drawing	Technical drawing of a 'No 3 Quadruple Acting Steam Pump'	Oct-1921
5	3	26	Drawing	Technical drawing; 'Duplicate Town's Main Connections for 'Grinnell' Sprinkler Installation with Combined Back-Pressure & Alarm Valve on Low Pressure Main'	28/08/1919
5	3	27	Drawing	Technical drawing: 'Standard Air-Pressure Tank - 1/3 Full of Water'	18/02/1920
5	3	28	Drawing	Technical drawing: 'Standard Air-Pressure Tank - 2/3 Full of Water'	09/02/1920
5	3	29	Drawing	Technical drawing: 'Belt Driven Tandem Air & Water Pump with Box Bracket'	1921
5	3	30	Drawing	Technical drawing: 'Cast Iron Standard Plate Tank 12ft x 12ft x 6ft deep, Inside Flanges'	17/05/1921
5	3	31	Drawing	Technical drawing: 'Cast Iron Standard Plate Tank 14 ft x 14ft x 6ft deep, Inside Flanges'	07/06/1921
5	3	32	Drawing	Technical drawing: 'Booster Pump for Increasing Pressure of Town's Main'	11/01/1922
5	3	33	Sketch	Sketches showing 'Centrifugal or Turbine Fire Pumps Installed under Different Conditions'	11/01/1922
5	3	34	Drawing	Technical drawing of an 'Accelerator for Sprinkler Installations on the Air System'	05/01/1922
5	3	35	Drawing	Technical drawing of a 'Booster Pump to Augment Town's Main to Sprinkler Installations'	30/08/1922
5	3	36	Drawing	Technical drawing of an 'Arrangement of Electrically Driven Centrifugal Split Casing Sprinkler Fire Pump with Direct Current Motor'	31/08/1923
5	3	37	Drawing	Technical drawing of an 'Electrically Driven Air Pump'	10/09/1932
5	3	38	2 drawings	2 copies of a technical drawing of an 'Electrically Driven Air Pump'	24/05/1926
5	3	39	Drawing	Technical drawing of an 'Electrically Driven Centrifugal Pump with Automatic Electrical Starter & Priming Service'	15/10/1926
5	3	40	Sketch and drawing	A sketch and technical drawing of a copper wire seal arrangement around a sprinkler head	24/06/1927
5	3	41	Drawing	Technical drawing of an 'Automatic Petrol Engine Driven Centrifugal Fire Pump Unit'	09/05/1929
5	3	42	Drawing	Technical drawing of a 'Vertical Air Pressure Tank'	18/01/1930
5	3	43	2 drawings	2 copies of a technical drawing of an 'Air Pressure Tank with Connections from Tandem Air & Water Pump'	28/01/1930
5	3	44	Drawing	Technical drawing of a fire hydrant system for the Peckham Hippodrome	29/12/1931
5	3	45	2 drawings	2 small technical drawing showing various approved methods of spacing sprinklers under insurance rules	12/01/1942
5	3	46	Drawing	Technical drawing showing the 'Arrangement of Pump House with Fire Pump & Connections' for Manbre & Garton Ltd, Hammersmith	28/07/1948
5	3	47	Drawing	Technical drawing: 'Instructions for Anchoring Cast Iron Socket Joints to Prevent Pipes 'Blowing Out' of Socket (or Thimble Joints) when under Water Pressure'	11/07/1952
5	3	48	2 sketches	2 copies of a sketch showing methods of fixing booster pumps to single and duplicate water supplies for automatic sprinkler installations	09/03/1955
5	3	49	2 drawings	2 technical drawings showing the alternate ways of connecting pressure tanks for charging by means of air compressor and booster pump or water pump	20/02/1958
5	3	50	2 drawings	2 technical drawings showing the alternate wiring layouts for manual or automatic control of water pump and air compressor motors	20/02/1958
5	3	51	Drawing	Technical drawing: 'Typical Arrangement of Automatic Booster Pump'	no date
5	3	52	Drawing	Technical drawing: 'Diagrammatic Arrangements of Hydraulic Injector'	no date
5	3	53	Drawing	Technical drawing: 'Arrangement of "Wet Pipe" Installation Valves'	no date
5	3	54	Drawing	Technical drawing: 'Diagrammatic Arrangement of Air Pressure Tank Installation'	no date
5	3	55	Drawing	2 technical drawings: 'Diagrammatic Arrangement of Water Lock' - 'old type', and 'improved type'	no date
5	3	56	Drawing	Technical drawing: 'Arrangements of Installation Valves for Alternate Fire Supply'	

5	3	57	Drawing	Technical drawing: 'Typical Sprinkler Head'	no date
5	4		File	File containing assorted letters, memos and technical notes	various dates
6	1	1	Folder	Folder entitled: 'Park house Demonstration Room - Notes for Reference when giving demonstrations'	01/07/1927
6	1	2	Lecture notes	Notes of a paper read by Mr Coulthurst to sprinkler salesmen on 'Multiple Jet Sprinkler Installations' (with accompanying technical drawings listed as item 6/1/3)	05/03/1926
6	1	3	Drawings	A series of technical drawings used to illustrate Mr Coulthurst's lecture (lecture notes listed as item 6/1/2)	Mar-1926
6	1	4	Lecture notes	Notes of a paper read by Mr Graham before the Insurance and Actuarial Society in Glasgow, on the use of sprinkler systems	Dec-1921
6	1	5	Report	Notes of the programme of presentations given to the sprinkler selling staff conference	07/06/1929
6	1	6	Report	Notes of the programme of presentations given to the sprinkler selling staff conference	20/06/1930
6	2		File	File containing various reports and technical notes concerning the testing of town mains	various dates
6	3		File	File containing various sundry letters, notes and documents relating to Walter Lloyd Davies' personal record as an employee of Mather & Platt, including recruitment letters, notes of salaries and pensions, various wartime references, and certain social engagements	various dates
6	4	1	Newspaper cutting	Newspaper cutting referring to the use of Mather & Platt electrolyzers during the Great War	no date
6	4	2	Book	A book produced by Mather & Platt as a record of the part played by all employees of the company during the Great War	no date
6	4	3	Envelope	Envelope containing demobilisation papers for Walter Lloyd Davies	various dates
6	4	4	Newspaper cutting	Newspaper cutting referring to a court case concerning the alleged breach of contract between Mr Leslie Parsons and Mather & Platt, in developing and marketing an onion peeling machine	10/05/1975
6	4	5	Loose document	Single page report of tests on an 18 inch and 16 inch water mains in Mount Pleasant, for Office Cleaning Services Ltd	08/02/1960
6	5		File	File containing correspondence and paperwork referring to Walter Lloyd Davies' retirement arrangements and pension	various dates
6	6		File	File containing correspondence and paperwork referring to Walter Lloyd Davies' period of assisting students of the Chartered Insurance Institute , after his retirement	various dates
6	7		Books	A collection of exercise books and exam papers used by Walter Lloyd Davies when a student at Stockport Technical School	various dates
7	1		Loose documents	A collection of bank and savings account statements of Walter Lloyd Davies	various dates
7	2		Loose documents	A collection of income tax returns and notes for Walter Lloyd Davies	1917-1959
8	1		Loose documents	A collection of documents relating to patents: leaflets giving the statutory rules on patents, application forms and some correspondence relating to an actual patent obtained by Walter Lloyd Davies	1941
8	2		Magazines	An incomplete sequence of 'Our Journal' (the Mather & Platt house magazine)	1926-1931
8	3		Magazines	An incomplete sequence of 'Our Journal' (the Mather & Platt house magazine)	1937-1946
9	1		Magazines	An incomplete sequence of 'Our Journal' (the Mather & Platt house magazine)	1950-1959
9	2		Magazines	An incomplete sequence of 'Our Journal' (the Mather & Platt house magazine)	1960-1966
9	3		Magazines	An incomplete sequence of 'The Sprinkler Bulletin'	1910-1960
9	4		Magazines	An incomplete sequence of the 'News Sheet' (Mather & Platt publication)	1947-1963
10	1	1	Brochure	A brochure about Mather & Platt's Park Works, Manchester	May-1913
10	1	2	Brochure	A brochure about Mather & Platt's Park House office, London	Dec-1921
10	1	3	Booklet	A booklet commemorating the life of Sir William Mather, 1838-1920	Oct-1920
10	1	4	Booklet	A booklet commemorating retirement of Loris E Mather on 31 March 1960	Apr-1960
10	1	5	Leaflet	Funeral service for Sir William Mather at Prestwich Parish Church	22/09/1920
10	1	6	Booklet	Funeral service for Sir William Mather at Prestwich Parish Church	22/09/1920
10	1	7	Loose documents	A selection of dinner menus for various corporate events of Mather & Platt	1936 to 1956
10	1	8	Envelope	Invitation to Mr & Mrs Davies from Loris Mather to an 'at home' event	12/07/1930
10	1	9	Diary	Engagement diary (unused) for Mather & Platt	1963
10	1	10	Booklet	Souvenir booklet produced by Mather & Platt to commemorate the visit to Park Works, Manchester, by the Chartered Insurance Institute. The booklet gives the history of the company and describes the various goods and services it now offers, with photos.	28/06/1923
10	1	11	Business cards	A selection of business cards for WL Davies	no date
10	1	12	Badge	Mather & Platt long service badge	no date
10	1	13	Photo	Black & white framed portrait photo of an unidentified man	no date
11	1	1	Loose documents	A series of diagrams and charts showing sizes of nozzles to be used for various heights and distances of water jets, statistics on volumes of water used, and loss of water pressure for various sizes of pipe, with explanatory sheet	no date
11	1	2	Chart	Chart showing the 'Hazen-Williams formula' to calculate the water flow and loss of head for various diameters of pipe	Oct-1949
11	1	3	Booklet	Hose & Nozzle Charts for Fire Brigades', published by Merryweather & Sons Ltd	no date
11	1	4	Calendar	Calendar for 1930 - no attribution	1930

11	1	5	Loose pictures	A selection of colour pictures, some showing a handheld Simplex fire extinguisher no date being used, others unattributed pictures of rural or homelife scenes, possibly for use in a calendar
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