# TREATISE ON WATER SUPPLY, DRAINAGE, AND SANITARY APPLIANCES OF RESIDENCES. INCLUDING MACHINERY, LIGHTING AND COOKERY APPARATUS

Published @ 2017 Trieste Publishing Pty Ltd

#### ISBN 9780649540754

Treatise on Water Supply, Drainage, and Sanitary Appliances of Residences. Including Machinery, Lighting and Cookery Apparatus by Frederick Colyer

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Edited by Trieste Publishing Pty Ltd. Cover @ 2017

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# FREDERICK COLYER

# TREATISE ON WATER SUPPLY, DRAINAGE, AND SANITARY APPLIANCES OF RESIDENCES. INCLUDING MACHINERY, LIGHTING AND COOKERY APPARATUS



### TREATISE

ON

# WATER SUPPLY, DRAINAGE,

AND

### SANITARY APPLIANCES OF RESIDENCES;

INCLUDING LIFTING MACHINERY, LIGHTING AND COOKING APPARATUS, &c.

## BY FREDERICK COLYER,

M. INST. C.E. :

AUTHOR OF 'BREWERIES AND MALTINGS: THEIR ARRANGEMENT, ETC.';
'HYDRAULIC AND STEAM LIPTING MACHINERY'; MODERN STEAM
ENGINES AND BOILERS'; 'FUMPS AND FUMPING MACHINERY';
'CONSTRUCTION OF GAS WORKS'; 'MANAGEMENT OF
ENGINES AND BOILERS'; 'FUBLIC INSTITUTIONS,
THEIR ENGINEERING AND OTHER APPLIANCES, ETC.'



E. & F. N. SPON, 125, STRAND, LONDON. NEW YORK: 12, CORTLANDT STREET.

1889.

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#### PREFACE.

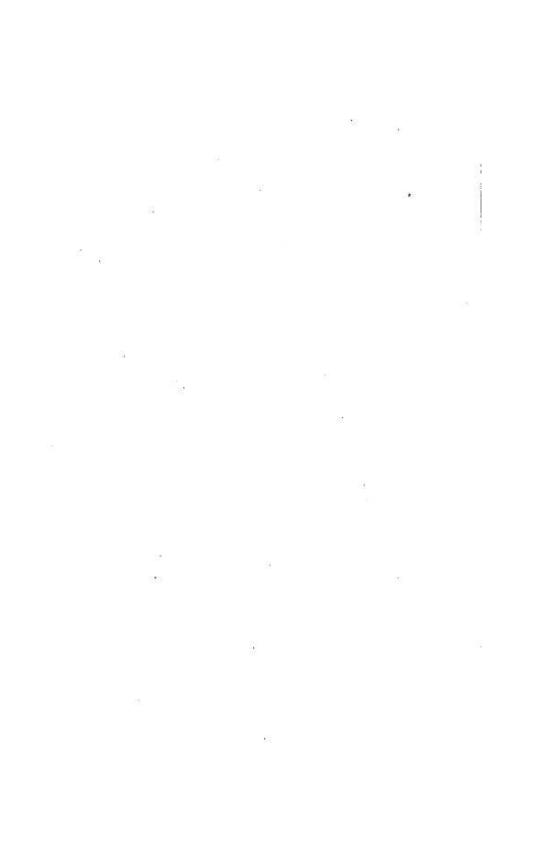
43

IT was suggested to me by a professional friend that a book describing "Sanitary Work, Cold and Hot Water Supply, Warming Apparatus, &c., for Residences," was much wanted, and if written in a concise form might be acceptable to architects and surveyors who may not have had much experience in matters of this kind. The greater part of the work described is the result of experience in my own practice in carrying out both architectural and engineering works. Should this small treatise supply a want and be found useful, it will give me much gratification to have been of any assistance to my brethren. I shall at all times be pleased to be of any service to any professional man, if he will do me the favour to communicate on any matter I have not succeeded in making clear, or that may be wanting in sufficient detail.

> FREDERICK COLYER, M.I.C.E., Civil Engineer and Architect.

 GREAT GEORGE STREET, WESTMINSTER, S.W.

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#### CONTENTS.

#### CHAPTER I.

#### INTRODUCTION.

#### CHAPTER II.

#### SANITARY ARRANGEMENTS.

Water closets—Best kind of apparatus—Soil-pipes and discharge of same—Wood and other fittings of closets—Water supply, details of fittings—Ventilation—Servants' water closets—Flushing apparatus, &c. Lavatories—Basins and fittings—Hot and cold water service. Baths—Proportions of rooms—Size and material for baths—Hot and cold water supply—Disposal of waste water—Circulating cisterns—Details for fixing baths—Heat and quantity of water required. Sinks—For housemaids' use—Water supply and disposal of waste water—Butlers' sinks—Scullery sinks—Remarks as to best materials ... Pages 7 to 21

#### CHAPTER III.

#### DRAINAGE.

Best system and general principles—Soil drains—Receivers
—Traps—Size of pipes and jointing—Outlets from kitchen sink and grease traps—Ventilating and air-inlet pipes—
Receiver lined with glazed bricks, &c.—Inspection covers
—Bath and lavatory waste water disposal, special traps for same—Town houses, special arrangements—Rain-water pipes and disposal of water—Stable drainage and special fittings, &c.—Sewage disposal—Tanks—Deodorisation—Disposal of house refuse—Dust bins, &c... Pages 22 to 34

#### CHAPTER IV.

#### WATER SUPPLY FOR HOUSEHOLD PURPOSES.

Water tanks and fittings—Material for tanks—Tanks for water closet supply—Service-pipes, &c. Hot water supply—Circulating cylinder and cisterns—Size of pipes—Manner of fixing—Channels for pipes in walls—System of colours to indicate each set of pipes—Hot water supply for large mansions—Separate boilers. Pumping machinery—Wells—Motors for working pumps—Hydraulic rams for raising water—Storage of rain-water ... Pages 35 to 45

#### CHAPTER V.

#### WARMING APPARATUS.

High pressure system of Perkins and Son—Low pressure system—Reasons for using each kind—Details of fitting up both systems—Method of working them—Coil cases—Radiators—Pipes, how fixed—Boilers and furnaces, best type to use and proportions—Hot air apparatus, as to using same, &c. ... ... Pages 46 to 52

#### CHAPTER VI.

#### GAS AND ELECTRIC LIGHTING, BELLS, ETC.

Gas pipes and fittings, proper system to fix same—Meter, best position—Size of pipes—Outside supply mains—Necessity for first-class work—Ventilation to get rid of products of gas combustion—Inlets for fresh air—Boyle's ventilators—Gas stoves—Gas fires. Electric lighting—Large instalments for mansions—Leading details of machinery and plant—Boilers, engines, dynamos; data for same—Incandescent lights—"Arc" lights—Wires and safety fuses—Power Co.'s supply—Power and price of lamps—Number wanted to light. Electric bells—Batteries, wires, &c.—Indicators and signals. Telephones. Pages 53 to 64

#### CHAPTER VII.

#### LIFTING MACHINERY.

#### CHAPTER VIII.

#### GAS AND STEAM COOKING APPARATUS.

Gas-ovens—Frying-plates—Broiling-stoves—Steam-ovens—Jacketed copper—Vegetable kitchen, &c.—Bakery—Machines for making bread—Ovens: hot water, gas, and fire-heated—Construction of bakeries—Material for floors—Ventilation ... ... Pages 72 to 77

#### CHAPTER IX.

#### LAUNDRUES.

Construction of rooms, &c.—Ventilation—Washing apparatus—Wringing and Washing machines—Ironing rooms— Mangles—Drying rooms—Sundry details. Pages 78 to 80

#### CHAPTER X.

#### GREENHOUSES, HOTHOUSES, ETC.

Heating apparatus—Boilers, best kind—Pipes, size—Method of jointing—Valves—Rule for length of pipes—Temperature of houses—Ventilation and automatic gear to work windows—Coils and radiators—Patent pipes—Thermometers—Cold water supply—Construction of houses—Sash bars—Floors—Sundry details ... Pages 81 to 88

INDEX .. .. .. .. .. Pages 89 to 92

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1