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Devices with moving parts for the prevention of contamination of water by backflow —

Part 1: Specification for check valves of nominal size up to and including DN 54

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The Building Services Standards Committee, under whose direction this British Standard was prepared, consists of representatives from the following:

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Department of the Environment (Water Directorate)*	Royal Institution of Chartered Surveyors
Department of the Environment (Housing and Construction)	Royal Society of Health
	Scottish Development Department
	Trades Union Congress
	Water Companies Association*

The organizations marked with an asterisk in the above list, together with the following, were directly represented on the Technical Committee entrusted with the preparation of this British Standard:

Association of Manufacturers of Domestic Electrical Appliances	Design Council
Association of Manufacturers of Domestic Unvented Supply Systems Equipment	Institute of Clerks of Works of Great Britain Inc.
Association of Water Officers Ltd.	National Association of Plumbing, Heating and Mechanical Services Contractors
British Bath Manufacturers' Association	Plastic Bath Manufacturers' Association
British Valve Manufacturers' Association Ltd.	Society of British Gas Industries
Copper Tube Fittings Manufacturers' Association	South London Consortium
Department of Trade (Metrology, Quality Assurance, Safety and Standards Division)	Thames Water Authority (Metropolitan Water Division)
	Water Research Centre

Amendments issued since publication

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This British Standard, having been prepared under the direction of the Building Services Standards Committee, was published under the authority of the Board of BSI and comes into effect on 30 November 1982

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Foreword

This Part of BS 6282 has been prepared under the direction of the Building Services Standards Committee at the request of the Department of the Environment on the advice of the Standing Technical Committee on Water Regulations. It is one of a series of standards (BS 6280 to BS 6282) that specify the requirements for particular devices for preventing backsiphonage and backflow of water in installations and is intended to be suitable for citing as deemed to satisfy the relevant regulations or byelaws.

BS 6282 has been divided into the following Parts:

- *Part 1: Specification for check valves of nominal size up to and including DN 54;*
- *Part 2: Specification for terminal anti-vacuum valves of nominal size up to and including DN 54;*
- *Part 3: Specification for in-line anti-vacuum valves of nominal size up to and including DN 42;*
- *Part 4: Specification for combined check and anti-vacuum valves of nominal size up to and including DN 42.*

This standard is based on experimental work carried out by the Building Research Establishment.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 6, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.