



水務署
Water Supplies Department

總部 Headquarters

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本署檔號 : (2) in WSD 3321/19 Pt.1 T/J(101)
Our ref.
來函檔號 :
Your ref.

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Fax.

27 February 2019

**Approval of "DUDLEY" Flush Valve
(General Acceptance No. B20190023F)**

Your letter ref. IM/TD/APP/8 dated 29 January 2019 refers.

It is noted that the fitting described below has been accepted by the United Kingdom Water Regulations Advisory Scheme (WRAS) to have complied with the requirements of the United Kingdom Water Supply (Water Fittings) Regulations / Scottish Water Byelaws when correctly installed.

Name of Manufacturer: Thomas Dudley Limited

Country of Origin: UK

Brand: Dudley

Details of Fitting: Dual flush drop valve incorporating two push buttons that operate either full or reduced flush. Push button rods operate a system of levers which in turn operate the valve. The valve reduced flush assembly is adjustable to give different flush volumes. The valve incorporates an internal overflow (overflow can be fitted or blanked off). Cold water use only.

Model: Dudley Niagara Mechanical Dual Flush Valve



Size: 2" outlet

Marking: Niagara, Dudley and TD on top of valve

WRAS Approval Number: 1710002

Installation Requirements: R001

Expiry Date: 31 October 2022

In view of the acceptance by WRAS, this Authority has no objection to the use of the said fitting in flushing water plumbing systems subject to full adherence to Waterworks installation requirements. In particular, you are required to draw your customers' attention to the following requirements –

“Installation shall comply with the ‘Installation Requirements & Notes’ of the WRAS’s approval letter concerned.”

“The flushing volume of the flushing valve should be adjusted to suit the design of the toilet bowl so that wastes can be cleared effectively by a single flush.”

“The maximum flushing cistern volume including that of dual flush cisterns for use in conjunction with the fitting shall not exceed 7.5 litres per flush.”

“The fitting should be used within the range of working pressures specified by the manufacturer.” AND

“The installed fitting should not result in backflow of water that will contaminate the flushing water supply.”

A condition of this acceptance is that the fitting to be installed should be replicas of the sample certified by WRAS and no modification should be made to the fitting. This acceptance may be withdrawn at any time if the standard of the fitting installed fails to meet that of the approved sample or if the fitting is found to be unsuitable for use in flushing water plumbing systems.

For the use of the fitting in any project, the General Acceptance Number of this letter must be quoted as a means of identification of acceptance of the fitting by this Authority.

Should you have any enquiries, please contact our Engineer Mr. Terry KUNG at tel. no. 3583 4086.

Yours faithfully,

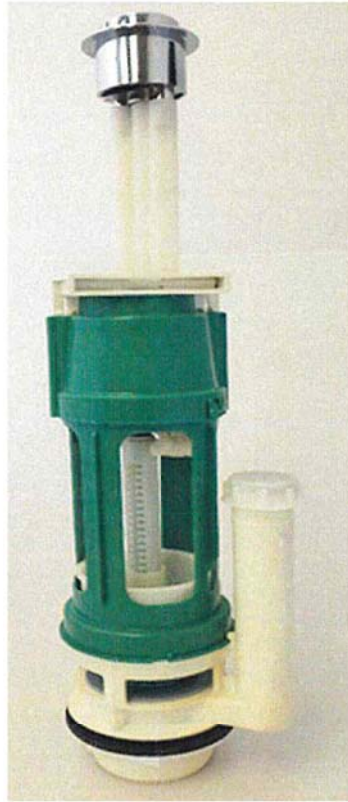


(CHAN Chung-kun)

for Director of Water Supplies

Encl.

c.c. WSD 3321/1/82] - without catalogue
 ME/MC] - with soft copy only



Dudley Niagara Mechanical Dual Flush Valve