



水務署  
Water Supplies Department

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Reference (4) in WSD 3321/14 Pt.1 T/J(165)

31 October 2014

E & I International Limited  
8/F, Block B, Chung Mei Centre,  
15 Hing Yip Street,  
Kwun Tong, Kowloon,  
Hong Kong

(Attn.: Ms Fanny YAU)

Dear Madam,

**Approval of "BELLINI" Sensor Flush Valves**

Your letters ref. FY140827A and FY141018A dated 27 August 2014 and 18 October 2014 respectively refer.

Having considered test report ref. J17648-1 issued on 17 October 2014 by the Nutek Systems, Ltd., this Authority accepts that the fittings described below comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

**Name of Manufacturer:** E & I International Limited  
**Country of Origin:** China  
**Brand:** Bellini  
**Details of Fittings:** 1" Sensor flush valve  
**Models:** BL/GL-8182/AC and BL/GL-8182/DC

**Proviso:** As the fittings have not been tested for use in contact with water intended for human consumption, the fitting can only be used in flushing water plumbing system.

This Authority hereby permits the use of the above fittings 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 requirement-

“Installation of filters before flushing valves is required. Without the filters, the flushing valves are liable to leak. The installed filters need frequent inspection and cleaning to maintain flushing supply. Normally only public toilets with good management system for maintenance would be considered.”

“A stop cock or gate valve must be installed at the upstream of the fitting for manual isolation of water supply.”

“The design flushing volume of the flushing valves should be compatible with the toilet bowl to ensure that effective clearance can be achieved by a single flush of water.”

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

“Installation of electronic opening and closing sanitary tapware should also comply with the requirements of Electrical & Mechanical Services Department.”

A condition of this acceptance is that the fittings to be installed shall be replicas of the samples as certified by the testing agent mentioned above and without modifications. This acceptance may be withdrawn at any time if the standard of the fittings installed fails to meet that of the approved samples or if the fittings are found to be unsuitable for use in flushing water plumbing systems.

For the use of the fittings in any project, the Acceptance Reference Number at the bottom of this letter must be quoted as a means of identification of acceptance of the fittings by this Authority.

Should you have any enquiries, please contact our Engineer Mr. Ken H CHAN at tel. no. 2829 4453.

Yours faithfully,



(LAM Ching Man)  
for Water Authority

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