Block H #02-04, BCA Braddell Campus
200 Braddell Road, Singapore 579700

65 6732 5518 | www.sgbc.sg | enquiry@sgbc.sg

SINGAPORE GREEN BUILDING COUNCIL

5th November 2026

Distribution: Automatic Soap Dispenser solution providers.

INTRODUCTION OF AUTOMATIC SOAP DISPENSER PRODUCT TYPE UNDER THE SGBP CERTIFICATION SCHEME

Background

1 This circular serves to inform the industry about the introduction of a new Automatic Soap Dispenser product type under the Public Hygiene category of the Singapore Green Building Product (SGBP) Certification Scheme.

2 As touchless technology becomes more common in Singapore's public toilets, users benefit from a cleaner environment, with the spread of germs and bacteria further reduced by minimising physical contact.

Scope of Automatic Soap Dispenser Product Type in SGBP Certification Scheme

3 For the purposes of SGBP certification, an Automatic Soap Dispenser is a device that automatically dispenses an amount of soap solution using a sensor. It comprises a containment structure for the soap solution and a sensing mechanism that activates the dispensing process when user presence is detected. This technology is widely used in public toilets and supports touchless operation, thereby reducing bacterial colonies and the spread of viruses typically associated with manual soap pumps.

Evaluation Criteria

4 The Automatic Soap Dispenser evaluation criteria includes the Smart Sensor requirement for the integration of smart sensing features to measure soap levels, usage patterns, and triggering of refill alerts, to ensure effective predictive maintenance through data integration. Conformance is demonstrated through the submission of the product catalogue and technical data sheets.

Block H #02-04, BCA Braddell Campus
200 Braddell Road, Singapore 579700

65 6732 5518 | www.sgbc.sg | enquiry@sgbc.sg

5 This criteria also includes the Manpower Savings requirement which assesses the product's ability to improve productivity and reduce manual labour requirements throughout its operational and maintenance phases. Manufacturers are required to provide evidence demonstrating reductions in man-hours, such as reduced maintenance frequency or enhanced operational efficiency.

6 Together with other holistic sustainability requirements, these requirements support the certification of Automatic Soap Dispenser products that eliminate the need for physical contact, promoting hygiene and preventing the spread of germs in public toilets while maintaining functionality and overall performance.

Implementation Timeline

7 The new Automatic Soap Dispenser product type is open for certification applications with immediate effect.

For Clarification

8 We would appreciate if you could convey the contents of this circular to relevant members of your organisation. For any queries concerning this circular, please do not hesitate to contact SGBC at certification@sgbc.sg.

Yours faithfully,



Alvin TAN
Associate Director
Market Development
SINGAPORE GREEN BUILDING COUNCIL