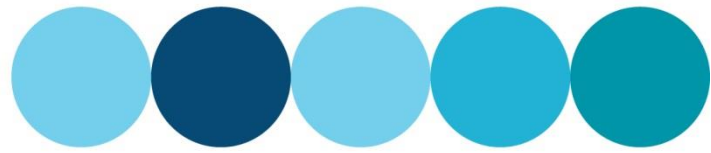


Approval certificate

Trade waste pre-treatment product



Applicant: SimCraft Products
Postal address: 7 Hantke Place, Welshpool, WA, 6106

Attention: Richard Hamer
Web: simcraftproducts.com.au
Email: rhamer@simcraftproducts.com.au

Manufacturer: SimCraft Products
Address: 7 Hantke Place, Welshpool, WA, 6106

Product description

SimCraft Products provide industrial floor drains for industrial and commercial drainage systems, such as commercial kitchens, restaurants, canteens, hospitals, food halls, smallgoods factories, etc.

The approval certificate applies to the pre-treatment products of the following sizes:

Approval Number	Item Code	Install	Application	Bucket Type	Bucket Body			Filter Bucket			Secondary Strainer		
					SoT ³ (mm)	H ⁴ (mm)	D ⁵ (mm)	O ⁶ (mm)	Vol (L)	HS ⁷ (mm)	No. of Holes	HS ⁷ (mm)	No. of Holes
AN-045-01	230001	BG ¹	Bucket	C	270	680	230	80	7.3	N/A	N/A	3.0	527
AN-045-02	230002	BG ¹	Bucket	C	270	680	230	100	7.3	N/A	N/A	3.0	527
AN-045-03	230003	BG ¹	Bucket	C	333	680	230	100	7.3	N/A	N/A	3.0	527
AN-045-04	230004	BG ¹	Bucket	C	333	680	230	100	7.3	N/A	N/A	3.0	527
AN-045-05	230005	BG ¹	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.17	8900	N/A	N/A
AN-045-06	230006	BG ¹	Plaster	A	270	585	230	80	8.2	N/A	N/A	3.0	527
AN-045-07	230007	BG ¹	Plaster	A	270	585	230	100	8.2	N/A	N/A	3.0	527
AN-045-08	230008	AG ²	Plaster	A	270	425	230	50	8.2	N/A	N/A	3.0	123
AN-045-09	230009	AG ²	Plaster	A	270	425	230	80	8.2	N/A	N/A	3.0	527
AN-045-10	230010	BG ¹	Plaster	A	333	585	230	80	8.2	N/A	N/A	3.0	527
AN-045-11	230011	BG ¹	Plaster	A	333	585	230	100	8.2	N/A	N/A	3.0	527
AN-045-12	230012	BOTH	N/A	N/A	N/A	N/A	N/A	N/A	N/A	6.0	60	N/A	N/A

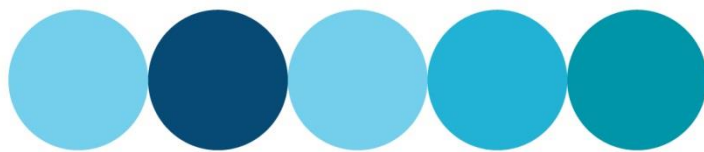
1: Below ground; 2: Above ground; 3: Size of Top; 4: Height; 5: Diameter; 6: Outlet; 7: Hole Size.

Special conditions of approval

1. The product shall be *supplied* with manufacturer's installation instructions and recommended procedures for operation and maintenance.
2. The product shall be *installed* strictly in accordance with the manufacturer's written instructions and the *Plumbing Standards*.
3. This approval certificate is not a stand-alone document and **must be read** in conjunction with Water Corporation's *Typical Drawings for Trade Waste – Bucket Trap (HX33-11-00)*.
4. The product shall be *maintained* to ensure the ongoing reliability of the product.
5. The product chosen must be suitably sized to avoid surge conditions.
6. Clear access for the purposes of maintenance or servicing of the pre-treatment device must be maintained at all times.
7. This approval certificate is not an endorsement of the product by Water Corporation, and no claim shall be made in advertising, promotion or other manner to the effect.
8. Water Corporation accepts no responsibility for the effective operation, performance or efficiency of the product. This approval is not an engineering approval or structural endorsement.
9. The proponent of the approved product must formally seek a request for re-approval of the product no later than three (3) months before the assigned **Validity Period** has expired from the **Date Issued** of this approval certificate.
10. Water Corporation reserves the right to vary any requirements at any time. Any application of this condition normally occurs after consultation with the manufacturer, supplier and end business user connected to Water Corporation's sewer.
11. Water Corporation shall be notified in writing if the pre-treatment device is withdrawn from sale.
12. The proponent of the approved product accepts that the information provided in this document shall be made publically available.

Approval certificate

Trade waste pre-treatment product



General conditions of approval

Approval shall be **suspended** where any of the following conditions are not met:

1. If there is a breach of the Special Conditions.
2. The assigned **Validity Period** has expired from the **Date Issued** of this approval certificate.
3. The product shall be manufactured in accordance with Water Corporation's requirements at the time of approval.
4. The product shall be manufactured to comply according to the details noted in **the approved drawings listed below**, in addition to any further details provided by the proponent when seeking this approval.
5. The product supplied for use in Water Corporation's area of operations shall comply with the requirements shown on this approval certificate. Sizes, classes, lengths or other product variables which are available with the product but which are not approved as listed on this approval certificate shall not be offered by the supplier for use in Water Corporation's area of operations.
6. All discharges to sewer associated with this product must not exceed Water Corporation's *Trade Waste Acceptance Criteria*.
7. Prior to any business (which is connected to Water Corporation's sewer) installing this product the business must apply to Water Corporation for a *Trade Waste Permit* for approval to discharge.
8. If this certificate has been issued to the manufacturer of this product then it is the responsibility of the manufacturer to ensure all current and future suppliers / vendors of this product are provided a copy of this approval certificate.

Approval shall be **reviewed** where any of the following conditions occur:

1. The product is manufactured with either different materials, methods of manufacture, location of manufacture, source of raw materials, component subcontractors or models to that at the time of approval.
2. The ownership of the primary manufacturer or any subcontractors is varied from that at time of approval.
3. The standards and/or specifications to which the product was required to comply with at the time of approval have been amended or revised. It is the responsibility of the proponent to immediately advise Water Corporation of any changes to the proponent's drawings and installation, operation and maintenance manuals made at the time of approval.
4. The product has been found to sustain damage or provide unsatisfactory performance on occasions of number considered excessive by Water Corporation, when handled, stored, assembled or installed in accordance with the supplier's or manufacturer's written instructions.

Approved drawing(s):

As per supplied drawings:

230001 (Rev A, dated 14/03/2019), 230002 (Rev A, dated 14/03/2019),
230003 (Rev A, dated 14/03/2019), 230004 (Rev A, dated 14/03/2019),
230005 (Rev A, dated 15/03/2019), 230006 (Rev A, dated 14/03/2019),
230007 (Rev B, dated 13/06/2019), 230008 (Rev A, dated 14/03/2019),
230009 (Rev A, dated 14/03/2019), 230010 (Rev A, dated 14/03/2019),
230011 (Rev B, dated 13/06/2019), and 230012 (Rev A, dated 15/05/2019).

Authorising person:

Stephen Jerkovic (TL – Investigations)

Date issued

14 Aug 2019

Validity period:

Five (5) years