



Trade waste pre-treatment product application certificate

Sydney
WATER

Product Type: Bucket Trap

Applicant:	Mark Anderson Sales Pty Ltd	Attention:	Nathan Anderson
Postal address:	4/84 Ingleston Rd, Wakerley, 4154 QLD	Web:	https://masales.com.au/
Business Phone	07 3890 8011	Email:	nathan@masales.com.au
Manufacturer:	Mark Anderson Sales Pty Ltd	Product Model No:	SSBW3
Address:	4/84 Ingleston Rd, Wakerley, 4154 QLD	Design Capacity:	90mm Bucket Trap
Date of Approval	2/09/2024	Validity Period	Five (5) years from the Date of Approval

Approved Documents:

1. SSBW3 Drawing MAS
2. SSBW3 Label
3. SSBW3_Installation_Instructions
4. SSBW3_Specification
5. SSBW3-Installation-Guide-4
6. Mark Anderson Sales WM23441 CR03_WMC
7. LETTER - MAS product approval 16072024
8. MAS SSBW3 Compliance Plate Photo

Notice of Relevant Standards

As part of the approval process, Sydney Water notifies the Applicant of its obligation to comply with relevant WSAA/Australian Standards including compliance with:

- AS 1589 - Copper and copper alloy waste fittings
- AS 5200 - Technical specification for plumbing and drainage products
- AS 3996 - Access covers and grates
- AS/NZS 3500 Set (Parts 0-4) - Plumbing and drainage Set
- AS/NZS 4494 - Discharge of commercial and industrial liquid waste to sewer - General performance requirements
- MP 52 - Manual of authorization procedures for plumbing and drainage products
- Australian Building Codes Board WMTS-040 - Waste pipe connection outlets and gratings, separate or integral



These products are approved for use as in-sink and in-floor bucket traps generated by trade waste generating industries.

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

Approval Number	Make	Model	Material			Max Capacity	Pump Type
			Basket	Shell	Tubes		
TWPA-32-1	MAS Bucket Trap	SSBW3	SS304	PVC	-	90mm	-

Product description

MAS Stainless Steel Scrap Catch Sink Waste Arrestors are constructed from stainless steel and are used in commercial kitchen environments.

The products feature a removable basket and a fixed secondary strainer as well as:

- 304 grade stainless steel inner and plug.
- PVC outer shell.
- 50mm BSP male thread.

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 by a suitably qualified plumber and strictly in accordance with the manufacturer's written instructions and the Plumbing Standards, with particular emphasis on the following:
 - a) Ventilation pipework must not clash with any moving parts of the grease arrestor including risers. In addition to all relevant plumbing standards, ventilation pipework must include inspection openings or similar to allow cleaning during maintenance.
 - b) A Trade Waste Sampling Point (TWSP) must be installed according to the Sydney Water requirements.
 - c) The outlet pipe must be plumbed via a tundish that is separate and upstream to the TWSP.
3. This approval certificate is not a stand-alone document. The following requirements also apply, and must be read in conjunction with relevant standards.
 - a) All special requirements from all other water utilities referred to in the Approved Documents.
4. A maintenance contract is to be in place to ensure the ongoing reliability of the product.
5. Sydney Water must be notified within fourteen (14) days upon installation of the product
6. The use of emulsifying agents upstream of the product must not occur. Such instructions must be noted on operating documentation.
7. The product chosen must be suitably sized to avoid surge conditions.



8. Clear access for the purposes of maintenance or servicing of the pre-treatment product must always be maintained.
9. This approval certificate is not an endorsement of the product by Sydney Water, and no claim shall be made in advertising, promotion, or other manner to the effect.
10. Sydney Water accepts no responsibility for the effective operation, performance, or efficiency of the product. This approval is not an engineering approval or structural endorsement.
11. 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.
12. Sydney Water 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 Sydney Water's sewer.
13. Sydney Water shall be notified in writing if the product is withdrawn from sale.
14. The proponent of the approved product accepts that the information provided in this document shall be made available to public.
15. Product approval shall be suspended by formal notice from Sydney Water to the applicant where any of the following conditions (a)-(h) are not met (following suspension, the product listing will then be immediately removed from the Sydney Water website):
 - a) Any change, or failing to notify Sydney Water of any change, to the product design or details as contained in the Approval Documents listed below.
 - b) If there is a breach of the Special Conditions.
 - c) The assigned Validity Period has expired from the Date Issued of this approval certificate.
 - d) The product shall be manufactured in accordance with Sydney Water's requirements at the time of approval.
 - e) The product shall be manufactured to comply according to the details noted in the referenced drawings below, in addition to any further details provided by the proponent when seeking this approval.
 - f) The product supplied for use in Sydney Water'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 Sydney Water's area of operations.
 - g) All discharges to sewer associated with this product must not exceed Sydney Water's Trade Waste Acceptance Criteria.
 - h) 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.
 - i) Notification to Sydney Water within 14 days by Applicant (of the product where any of the following conditions occur:
 - i. 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.



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- ii. The ownership of the primary manufacturer or any subcontractors is varied from that at time of approval.
- iii. The standards and/or specifications to which the product was required to comply with at the time of approval have been amended or revised.
- iv. The product has been found to sustain damage or provide unsatisfactory performance on occasions of number considered excessive by Sydney Water, when handled, stored, assembled, or installed in accordance with the supplier's or manufacturer's written instructions.

Authorising person:

Date issued:

Authorising person	Position, division	Date
Adam Silk	Engineer`	2/09/2024