#### **SPECIFICATIONS**

- 1. 3" Plain End inlet/outlets.
- Max flow rate: 50 GPM. 2.
- Liquids Capacity with high outlet: 38 gal. 3.
- Liquids Capacity with low outlet: 12 gal. 4.
- Solids Capacity: 6 gal. 5.
- Screen Perforations: 1/8" diameter. 6.
- Unit weight w/std. covers: 83 lbs. 7.
- 8. Composite cover: 2,000 lbs. capacity.
- 9. Maximum operating temperature 140°F continuous.

#### **NOTES**

- 1. Seamless medium density polyethylene 3/8" wall tank.
- Cover placement allows full access to tank for proper maintenance.
- 3. For on the-floor or buried applications.

# **INNOVATIONS**

- 1. Removable basket interlocks with inlet: prevents solids from escaping basket.
- 2. **UNI-FIT**<sup>™</sup>: basket inserts in one orientation.
- All-perforated basket: basket perforations are more than 24 3. times inlet opening, creating easy flow in the presence of solids, and limiting the chance for a backup.
- **Optional low outlet:** if used, it allows for a temporary water surge (acts as a reservoir), as well as keeps basket dry during maintenance.
- 5. **Movable trap:** sewer gas trap can be field-installed on high or low outlet.

# **ENGINEER SPECIFICATION GUIDE**

Striem Aardvark<sup>™</sup> solids interceptor model AA-M shall be lifetime guaranteed and made in the USA. Tank material shall be polyethylene. Interceptor shall have removable, corrosion-resistant filter basket. Interceptor shall be equipped with high and low outlet options, with a movable sewer gas trap to be located on either outlet. Interceptor shall be furnished for above- or below-grade installation. Cover shall be water and gas tight with a minimum 2,000 lbs load capacity. Interceptor shall be certified to IAPMO IGC 167-2011ae2.

## **OPTIONS**

- 3M 3" Male Thread Connections
- 4P 4" Plain End SCH.40 Connections\*
- 4M 4" Male Thread Connections\*
- CC24 Integral Membrane Clamping Collar Kit

\* Optional sewer gas trap not compatible with low outlet if 4" connections are selected.

## **TeleGlide RISER OPTIONS**

Included: 0" - 2"

- **SR24:** 5" 24"
- **LR24:** 24" 39"

\*If in the range of 2"-5", contact Striem for a custom solution.

Signature of Approval:	<ul> <li>US Patent No.</li> </ul>	MODE	L NUMBER:	AA-M
Company:	US10786761B2	DESCRIPTION:		
Date of Approval:	_			
Specifying Engineer:		AARDVARK <sup>™</sup> MEDIUM BASKET-STYLE SOLIDS INTERCEPTOR		
Engineering Firm:	- UPC			
PROPRIETARY AND CONFIDENTIAL	R			
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF <b>STRIEM</b> , <b>LLC</b> . ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF <b>STRIEM</b> , <b>LLC</b> . IS PROHIBITED.	$\checkmark$ $\blacksquare$	DWG BY: MJ	DATE: 04/13/2022	REV: 0 ECO



