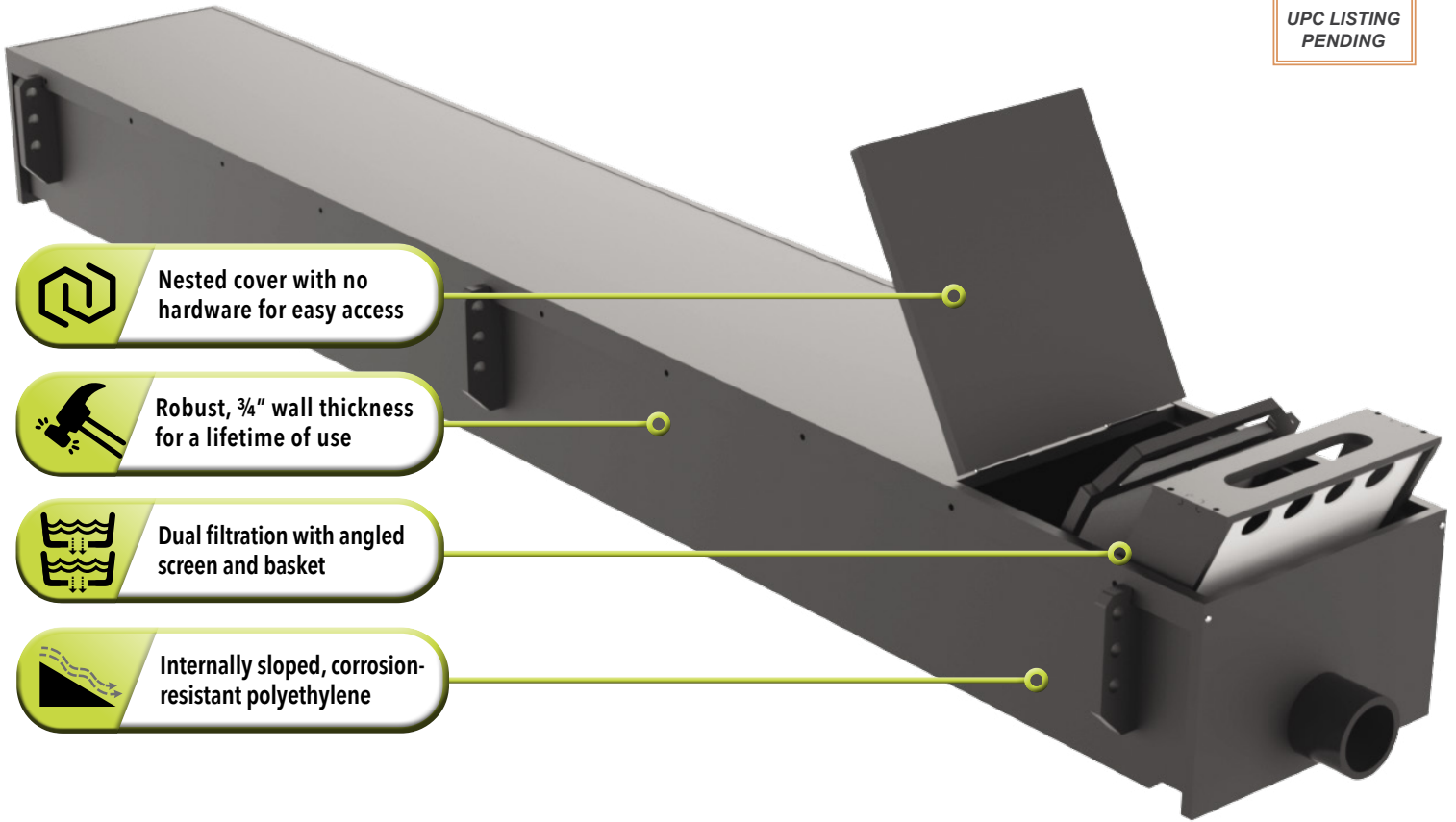




TUFF TROUGH™ WASHER DRAIN TROUGH

UPC LISTING
PENDING



Nested cover with no hardware for easy access



Robust, 3/4" wall thickness for a lifetime of use



Dual filtration with angled screen and basket



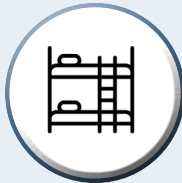
Internally sloped, corrosion-resistant polyethylene

ON-PREMISE LAUNDRY

VENDED LAUNDRY



HOTELS



DORMS



HIGH SCHOOLS



FIRE HOUSE/
POLICE STATIONS



NURSING HOMES



COIN LAUNDROMATS/
WASHATERIA

SPEC FORMATS



RFA



DWG



PDF



CSI

*AVAILABLE ONLINE FOR ALL PRODUCTS



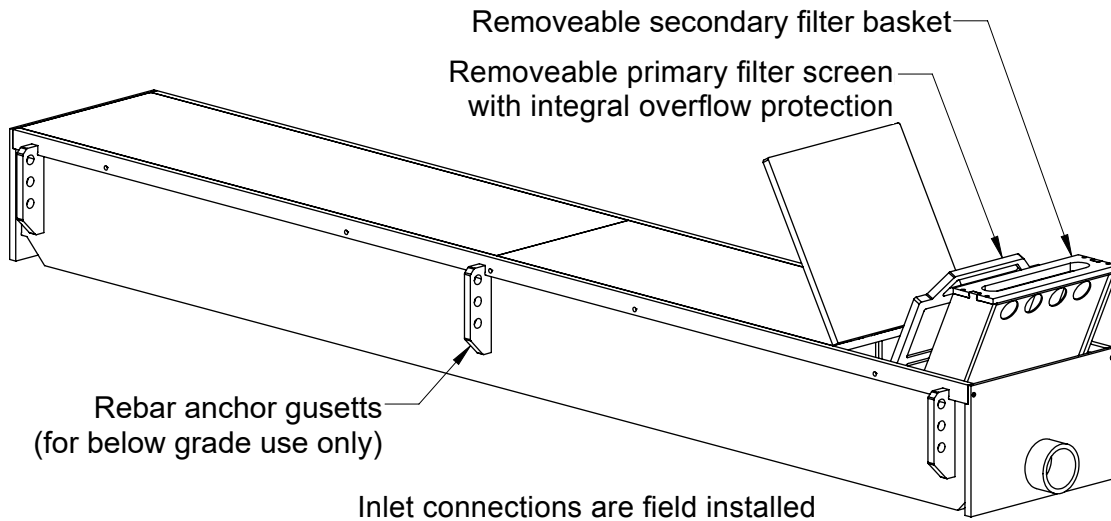
913-222-1500 HELP@STRIEMCO.COM

STRIEMCO.COM





TUFF TROUGH™ WASHER DRAIN TROUGH



SIZING

DRAIN TROUGH CAPACITIES ARE TYPICALLY SIZED BASED ON A COMBINATION OF TWO FACTORS:

1. Peak flow demand of upstream washers
2. Available footprint to install drain trough

Striem recommends the following formula for guideline sizing purposes:

$$\text{Trough volume per washer} = (\text{washer capacity} \times 0.8) / 3$$

Example 1: (1) 65# washer

$$(65 \times 0.8) / 3 = 17.3 \text{ gal.}$$

Recommendation: Striem TT-3

Example 2: (2) 60# washers and (2) 30# washers

$$(60 \times 0.8) / 3 = 16 \text{ gal.} \times 2 = 32 \text{ gal.}$$

$$(30 \times 0.8) / 3 = 8 \text{ gal.} \times 2 = 16 \text{ gal.}$$

Total trough capacity = 48 gal.

Recommendation = Striem TT-8

Assumptions:

- Water usage factor of 0.8 per lb. of clothing capacity
- Washer fills and dumps on average three times per cycle

STANDARD SIZES

Model	Dimensions (L x W x H)	Liquid Capacity
TT-3	3' x 18" x 12"	21 gal.
TT-4	4' x 18" x 12"	28 gal.
TT-5	5' x 18" x 12"	34 gal.
TT-6	6' x 18" x 12"	41 gal.
TT-8	8' x 18" x 12"	55 gal.
TT-10	10' x 18" x 12"	68 gal.

For custom sizes, please contact Striem.

WHY DRAIN TROUGHS?

A DRAIN TROUGH SOLVES TWO ISSUES FOR COMMERCIAL LAUNDRIES:

First, the trough acts as a water and suds reservoir. Washer drainage flow rates are high, and can potentially overwhelm a drainage system. A trough provides more open volume to allow water to drain at its natural pace. It also provides air volume for suds to dissipate.

Second, the trough typically has a solids filter near the outlet to block lint, buttons, hair, and coins (among other items) from entering the drainage system and causing a blockage.



913-222-1500 HELP@STRIEMCO.COM

STRIEMCO.COM



★ BUILT IN ★
KANSAS CITY