



**GAMMON TECHNICAL PRODUCTS, INC.**  
 P.O. BOX 400 - 2300 HWY 34  
 MANASQUAN, N.J. 08736

PHONE 732-223-4600  
 FAX 732-223-5778  
 EMAIL [gammontech@gammontech.com](mailto:gammontech@gammontech.com)

**BACON BOMB  
 SAMPLERS**

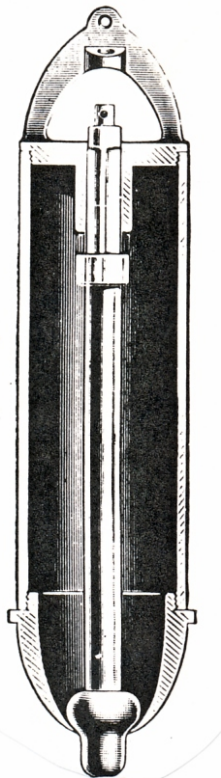
**BULLETIN 115  
 (01-01)**

## BACON BOMB SAMPLERS

Designed by Charles V. Bacon, Chemical Engineer  
**Makes possible two sampling methods important to every  
 Company handling liquids in tanks.**

### Model TL-3576 →

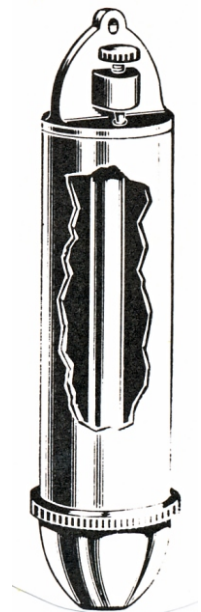
Takes truly average samples. When lowered into tank, liquid flows into lower end of sampler only at the rate that air is displaced through opening at top. Rugged needle valve permits exact control of rate of flow. If sampler is lowered from top to bottom of liquid at a uniform rate and is not quite full when withdrawn, the liquid trapped in sampler must be a truly average sample.



### ← Model TL-3573

Plunger keeps sampler closed until it strikes bottom, then sampler fills; when raised, plunger automatically falls back into position, closes sampler and prevents any contamination by liquid taken at higher level. **Picks up sediment or water directly off bottom.**

Sampler can be taken at any point above the bottom by attaching cable to top of plunger, raising it at will to fill sampler and lowering it to close sampler. However, these operations can not be performed with the perfect control possible with the average or preset models.



MODEL	CAPACITY	FITS THROUGH
TL-3572	8oz.	2 1/4"
*TL-3573	16oz.	2 3/4"
TL-3574	32oz.	3 5/8"
TL-3575	4oz.	1 7/8"
TL-3576	16oz.	2 3/4"

Extension rods available to allow sample to be taken bottom 1" to 12" from bottom. ■ Extension kit model TL-3577 ■  
 \*FAN 6695-00-946-3602

**FOR SAMPLING:** • Jet Fuels • Petroleum Oils • Fish Oils • Solvents • Tar Oils • Sugar • Glycerine • Fruit Juices • Chemical Solutions • Molasses • Varnish • Vinegar • Latex • Vegetable Oils • Laquer • Beverages • Fisheries

**Coat samplers with protective varnish when used with liquids that will attack nickel and bronze**

All Bacon Bomb Sample are substantially made of brass and bronze, heavily nickel plated. Each sampler has but one moving part; no springs; nothing to get lost or out of order, easily cleaned. All models show the same simplicity of design and rugged construction and also incorporate various desirable features suggested by years of hard usage. All models conform to A.S.T.M. specifications D-4057. All Bacon Bomb Samplers are anti-magnetic.

## Etched Gauging Tape

Etched, dark finish for clear oils, graduations on black background. Baked-on clear enamel for protection. Stainless steel reel.

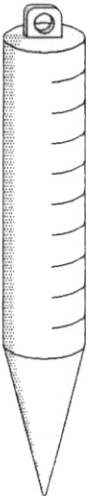
Stock No.	Length	Wgt. Lbs.
TL-8233	33 Ft. (10m)	1½
TL-8234	50 Ft. (15m)	1¾
TL-8237	100 Ft. (30m)	2¾

This etched steel tape has a blackened surface, making it especially suitable for clear products.

## Double Duty Gauging Tapes

½" wide heavy gauge (0.12") steel blade graduated in feet, inches and 8ths. Chrome plated on one edge, matte black finish on other edge for measuring dark and light oils. Stainless steel reel.

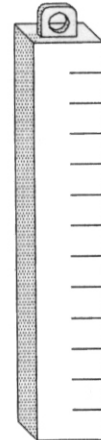
Stock No.	Length	Wgt. Lbs.
TL-8238	25 Feet	1½
TL-8239	50 Feet	1¾
TL-8240	75 Feet	2¼



TL-8242  
Inage Plumb Bob

## Tank Gauging Accessories

Stock No.	Description	Wgt. Lbs.
TL-8242	20 oz. Brass Inage Plumb Bob	1¼
TL-8243	Wiper (Attached to Frames)	¾
TL-8244	16 oz. Brass Outage Plumb Bob	¾



TL-8244  
Outage Plumb Bob

**NOTES:** Most common method of gauging liquids in a tank is from bottom of liquid to top (inage). For reading top of tank to top of liquid, specify OUTAGE. Refills available for all sizes.