

# FUNNELS

## FOR LIQUIDS



Lunkenheimer bronze funnels are made of ASTM B62 type T-1 composition bronze. Specially designed to receive running flow from an open-end pipe without splashing. Capacities accommodate normal flow in

open-connection installations, such as blow-down piping from water columns, or drain piping required at low points in boiler installations. Inlet accommodates pipes same size or smaller.

Dimensions in inches / Weights in pounds

Size	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{2}$	2	3
Height Over-All	$2\frac{1}{16}$	$2\frac{1}{4}$	$2\frac{1}{2}$	$3\frac{9}{16}$	$3\frac{7}{8}$	$3\frac{13}{16}$
Diameter at Top	$2\frac{3}{8}$	$2\frac{7}{8}$	$3\frac{1}{4}$	$4\frac{5}{8}$	$5\frac{1}{8}$	$5\frac{15}{16}$
Fig 655, Wts	0.5	0.7	1.1	2.8	3.0	4.3

# "Y" BLOW-OFF VALVES

## FOR STEAM

**250 LB. S.P. 550°F**  
**400 lb WOG**

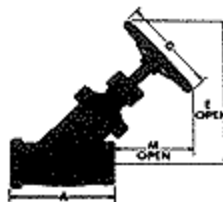
Lunkenheimer "Y" blow-off valves conform to the ASME Boiler Code and are suitable for boiler service up to 80% of valve working steam pressure. Also provide approximate flow and drainage of a gate valve and may be used as such on other services. Also for throttling and fine regulation.

**Bodies and bonnets ASTM B61 type S-1 steam bronze.** Seat opening permits almost unrestricted flow. Cylindrical guides insure proper disc seating.

**Union Bonnet:** Assures strong, pressure-tight connections, facilitates cleaning and inspection.

**Discs and seat rings:** Regrindable, renewable. NT4 nickel alloy.

**Back seats:** Repackable when disc is wide open under pressure.



Dimensions in inches Weights in pounds

Size	1	$1\frac{1}{4}$	$1\frac{1}{2}$	2
A	$4\frac{1}{2}$	$5\frac{3}{16}$	$5\frac{13}{16}$	7
E	$6\frac{11}{16}$	$7\frac{9}{16}$	$8\frac{3}{8}$	$9\frac{3}{4}$
G	$4\frac{1}{8}$	$4\frac{5}{8}$	$5\frac{1}{8}$	$5\frac{1}{2}$
M	$3\frac{7}{8}$	$4\frac{1}{4}$	$4\frac{11}{16}$	$5\frac{1}{4}$
Fig 180, Wts	4.0	6.0	7.9	13.5