

SERIES LCTY

THREADED CAST IRON Y-STRAINER



BODY

ASTM A126 Class B Cast Iron Body with
Stainless Steel Screen

RATING/STEAM

250 PSI (1723.69kPa) at 406°F (207.7B°C) with
steam

400 PSI (2757.90 kPa) at 150°F (65.56°C) with
water

STANDARD SCREENS

Diameter from 1/2" to 2" (15mm to 50mm),
Opening 1/32" (0.8mm)
STD. Mesh/Perf: 20 Mesh

Datasheet

Features
Dimensions

400 PSIG
at 150°F

Pressure

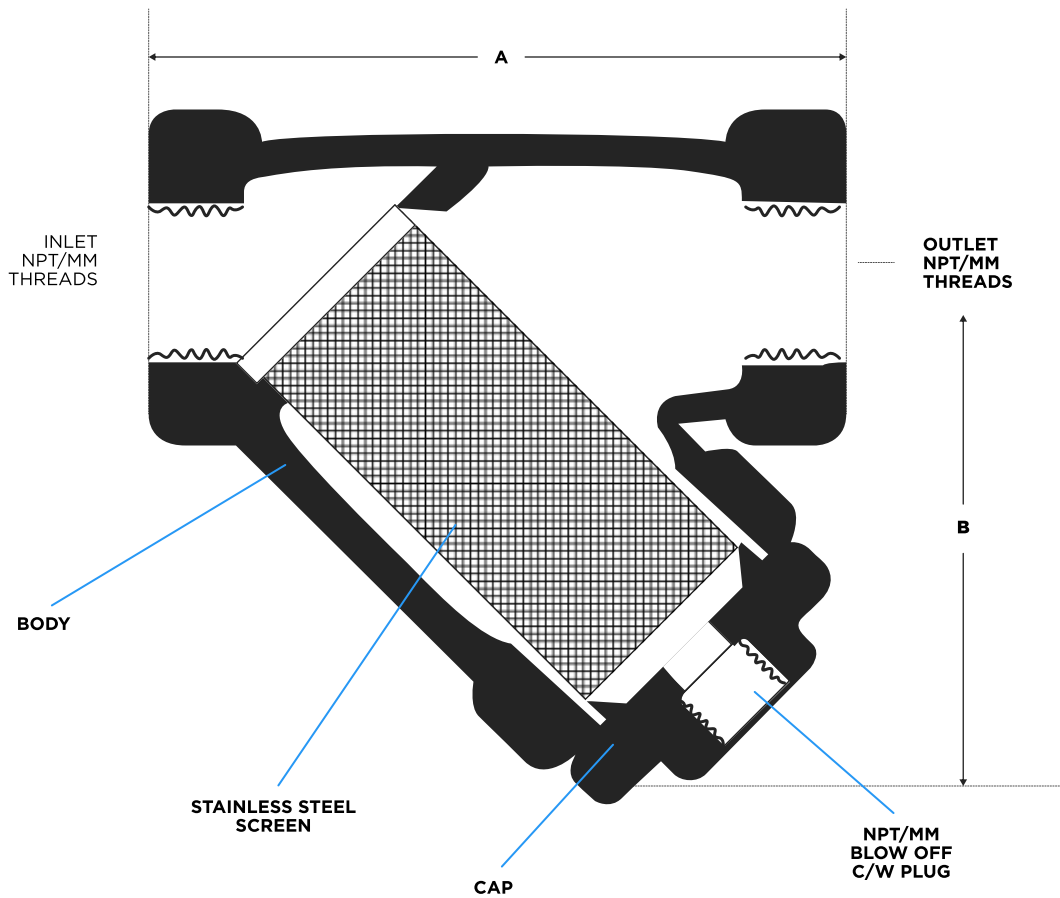
1/2" to 2"

Size Range

Threaded

Connections

Dimensions



MODELS	Diameter	A	B	Blow Off	Weight
LCTY0050	½" 15 mm	3" 76.2 mm	2 ½" 63.5 mm	⅜" NPT 10.16 mm	1.76 lbs 0.8 kg
LCTY0075	¾" 20 mm	4" 101.6 mm	2 ¾" 69.5 mm	½" NPT 12.7 mm	2.65 lbs 1.2 kg
LCTY0100	1" 25 mm	4 ⅞" 115.89 mm	3 ½" 88.9 mm		3.97 lbs 1.8 kg
LCTY0125	1 ¼" 32 mm	5 ¼" 133.35 mm	4" 101.6 mm	¾" NPT 19.05 mm	7.06 lbs 3.2 kg
LCTY0150	1 ½" 40 mm	6 ⅛" 155.58 mm	4 ⅝" 115.57 mm		8.38 lbs 3.8 kg
LCTY0200	2" 50 mm	7 ⅜" 187.33 mm	5 ½" 139.7 mm	1" NPT 25.4 mm	13 lbs 5.9 kg

*Other sizes are available but not shown