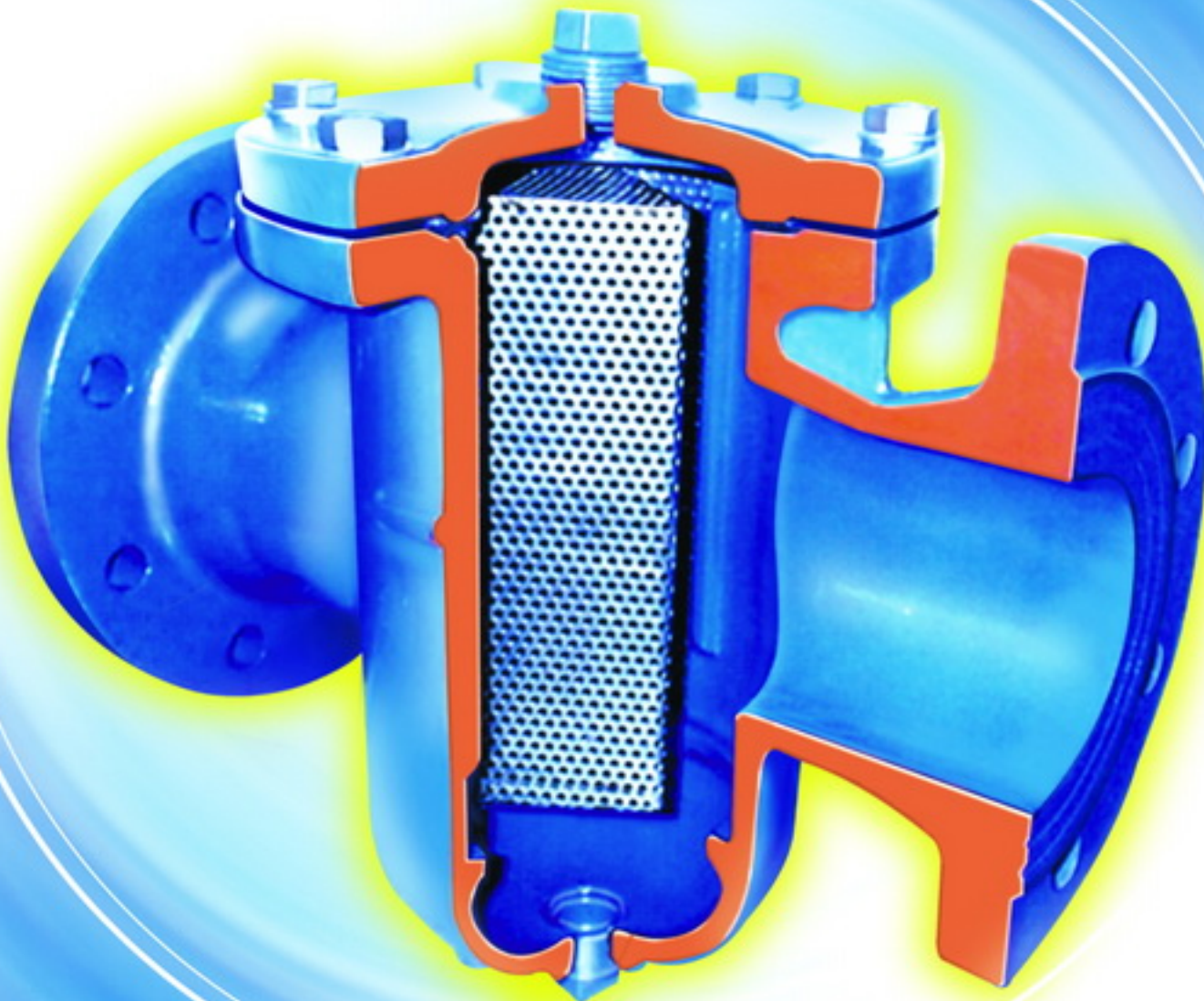




**LYE DUCTILE IRON**

# T-POT STRAINER

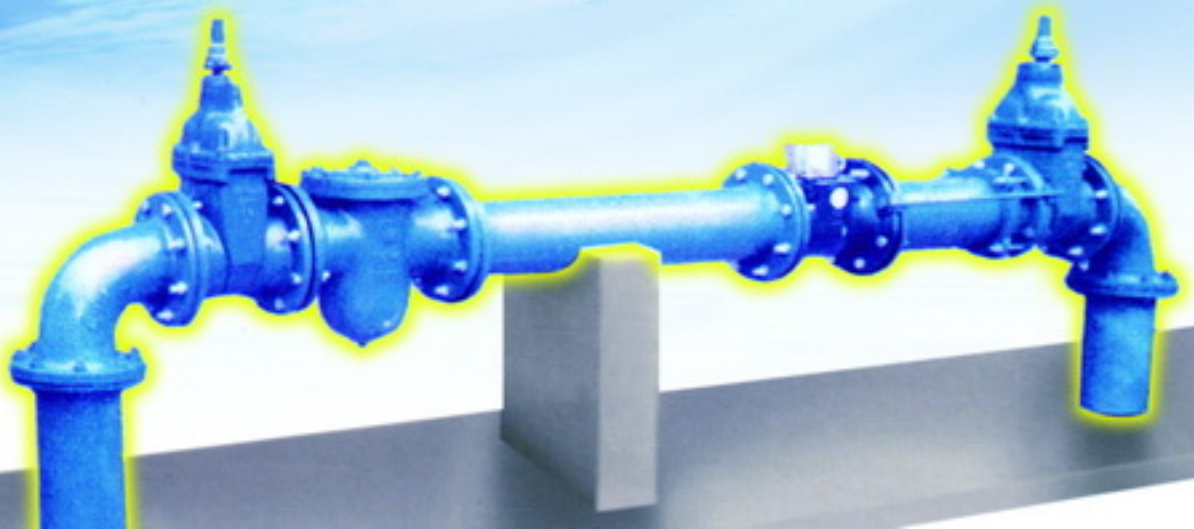


## INTRODUCTION

**LYE T-POT STRAINER** is a well-designed product that could effectively reduce the maintenance costs of water meter by preventing solid materials and debris that can damage the meter in the pipeline system.

## PRODUCT ADVANTAGES

- It increases the life span of water meters.
- It reduces the maintenance cost of water meters.
- It improves the reticulation for bulk meter system.





# LYE DUCTILE IRON (D.I.) T-POT STRAINER

## SPECIAL FEATURES

- The design allows installation of air release valve, thus stop water meter from over - register due to air bubbles.
- Any dirt or debris accumulated can be flushed out through the drain plug.
- Special designed Perforated Stainless Steel Screen for minimum cleaning.

## SPECIFICATIONS

### MATERIALS :

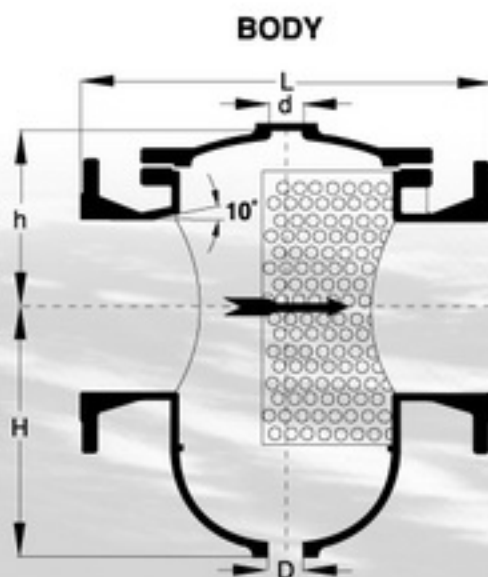
Parts	Material	Standard Ref.	Grade
Body & Cover	Ductile Iron	BS EN 1563	450/10
Screen	Stainless Steel	BS 970 : Part 1	304S31
Gasket	Rubber	BS EN 681 MS 672	EPDM (66-75 Hardness)
Bolts	Stainless Steel MSCL Steel	BS 4190 (MS 740) BS 970 : Part 1	304S31

### DIMENSIONS :

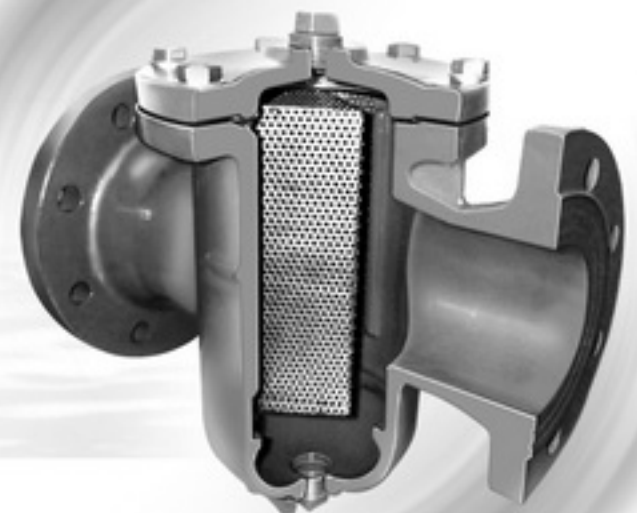
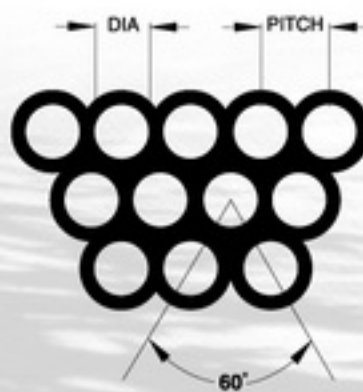
Nominal Size	Dimensions (mm)					Weights (kg)
	L	H	h	D	d	
DN 80	300	150	125	35	35	17 kg
DN 100	340	170	138	42	42	21.4 kg
DN 150	420	220	170	42	42	38 kg
DN 200	480	290	200	50	50	61 kg

### SCREEN :

Nominal Size	Dimensions (mm)	
DN 80 - DN 200	Diameter = 3.0 mm.	Pitch = 5.0 mm.
	Thickness = 1.0 mm.	



SCREEN



Registration No.: 1205



The Brand Of Reliability

## LYE MANUFACTURING SDN. BHD. (32836-H)

Manufacturer of Valves, Hydrants, Joints, Fittings & Manhole Covers.

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