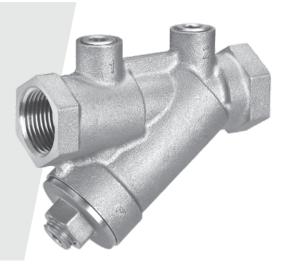
# **Nutech** hydronic specialty products

### SL Low-Lead Strainer

NuTech's Model SL is a Low-Lead WYE Strainer with a 20 mesh stainless steel strainer which is removable for cleaning and inspection. Standard features include dual 0.25" plugged accessory ports and FNPT end connections. Strainer conforms to NSF/ANSI 372.



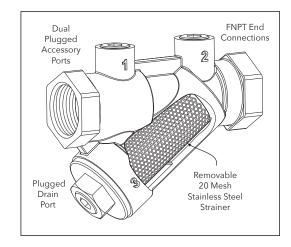
#### **PRODUCT INFORMATION**

PART	MATERIALS
Body, Cap & Acc. Port Plugs	Naval Brass, C46500 Low-Lead*
End Conn.	FNPT Inlet and Outlet
Strainer	20 Mesh Stainless Steel
Seals	EPDM

\* Maxiumum lead content of .25% by weight.

#### SPECIFICATIONS

Function:	WYE Strainer
Sizes:	0.50" - 1.25"
Ratings:	Pressures to 400 PSIG (2758 kPa) Temperatures to 250° F (120° C)



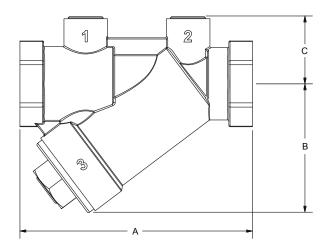
#### CONNECTIONS

MODEL - SIZE	INLET SIZE	OUTLET SIZE	CONNECTION END TYPE	
SL2 - 050F	0.50" 15mm	0.50" 15mm	F, P	
SL2 - 075F	0.75" 20mm	0.75" 20mm	F, P	
SL2 - 100F	1.00" 25mm	1.00" 25mm	F, P	
SL3 - 125F	1.25" 32mm	1.25" 32mm	F, P	

Connections: F = Female FNPT, \*P = Press End, \*Optional Accessories are an additional charge

## Nutech hydronic specialty products

SL 0.50" - 1.25" Low - Lead Strainer Valve

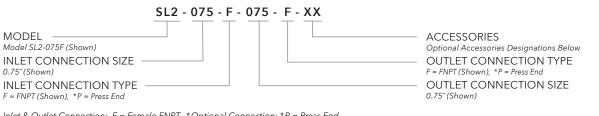


#### NOMINAL DIMENSIONS, WEIGHTS & FLOWS

MODEL	SIZE				_	0	WEIGHT	
	in	mm		A	В	С	lbs	kg
SL2-050F 0.50	0 50	0.50 15	in	3.70	2.15	1.11	1.03	0.47
	15	mm	94.10	54.60	28.20	1.03	0.47	
SL2-075F 0.75	0.75	.75 20	in	3.84	2.15	1.11	1.05	0.48
	0.75		mm	97.50	54.60	28.20		
SL2-100F 1.00	0 25	in	4.23	2.15	1.11	1.20	0.54	
		mm	107.40	54.60	28.20			
SL3-125F	1.25 32	in	5.31	3.00	1.36	2.70	1.22	
		52	mm	135.00	76.35	34.60	2.70	1.22

Nominal Dimensions & Weights shown above are not to be used for construction purposes unless first certified by the Factory.

#### **ORDERING DESIGNATION**



Inlet & Outlet Connection: F = Female FNPT, \*Optional Connection: \*P = Press End

AVAILABLE OPTIONS Please note \* Optional Accessories are an extra charge and not included in the standard model price.

- Accessory Designations:
  - BT Bag & Tag CC Connection Charge
    - \* DV Drain Valve
    - ✤DX Dual PT/PL Extenders ΗT Hanging Tag (Plastic)
    - \* MV Manual Air Vent
- PL Low-Lead Pressure/Temperature Port \* PT Pressure/Temperature Port
- \* PV Pressure/Temperature Vent
- \* PX Extended Pressure/Temperature Vent
- \* SC 40 Mesh S/S Strainer Screen
- \* SX Single PT/PL Port Extender

\* = Non Low-Lead Optional Accessories