

Y Pattern Filter Strainers

Y Pattern filter strainers are for use with water, oil and other liquids compatible with the materials of construction they provide protection for systems from foreign matter. Y pattern filter strainers are designed for use within commercial and domestic applications to protect control valves and other equipment maintaining system efficiency. The straining / filter element can be removed cleaned or replaced.

Installation

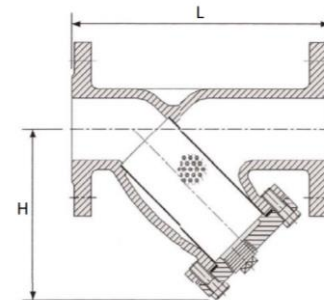
- Y pattern filter strainers for removing debris from pipelines
- Brass bodies ½" to 2" screwed BSPP connection
- Cast iron epoxy coated 50mm to 200mm flanged PN16
- Stainless steel strainer screens
- For oil and water and other liquids
- For the protection of flow meters and solenoid valves



½" to 2" Screwed



50mm to 200mm Flanged



MWA CODE	Connection Size	Connection Type	Pressure	Temp	Body Material	Mesh Size	'L'	'H'	Kg
Y/ILS15	1/2"	BSPP	PN16	-10°C to 180°C	Brass	0.4mm	46	34	0.10
Y/ILS15	3/4"	BSPP	PN16	-10°C to 180°C	Brass	0.4mm	68	42	0.12
Y/ILS25	1"	BSPP	PN16	-10°C to 180°C	Brass	0.4mm	77	50	0.13
Y/ILS30	1 1/4"	BSPP	PN16	-10°C to 180°C	Brass	0.4mm	95	63	0.20
Y/ILS40	1 1/2"	BSPP	PN16	-10°C to 180°C	Brass	0.4mm	105	70	0.28
Y/ILS50	2"	BSPP	PN16	-10°C to 180°C	Brass	0.4mm	125	87	1.33
Y/ILS80	80mm	PN16	PN16	-10°C to 120°C	Cast Iron	3.0mm	295	205	23.50
Y/ILS100	100mm	PN16	PN16	-10°C to 120°C	Cast Iron	3.0mm	352	245	34.00
Y/ILS150	150mm	PN16	PN16	-10°C to 120°C	Cast Iron	3.0mm	470	330	52.00
Y/ILS200	200mm	PN16	PN16	-10°C to 120°C	Cast Iron	3.0mm	543	415	70.00

If you have any questions or need any help then please contact our sales office.