

Introduction

Heldon manufacture both "Y" and inline cleanable strainers suitable for refrigerants and liquids offering complete protection to compressors, pumps, meters, valves and similar mechanical equipment.

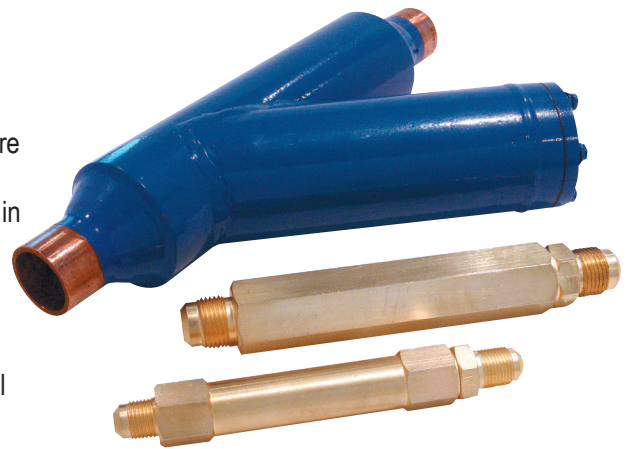
Installation of a strainer before any mechanical equipment will ensure trouble free service and avoid the costly shutdowns, repairs or replacement so often caused by the introduction of foreign matter in pipe lines.

The "Y" Type;

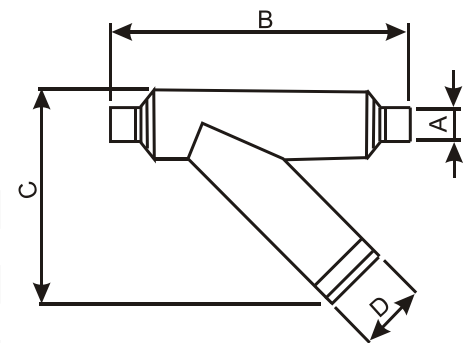
The Screen/Mesh filter can be removed and cleaned with solvent and compressed air. Y strainers can be installed in the horizontal or vertical position as long as the filter mesh is accessible.

In-line;

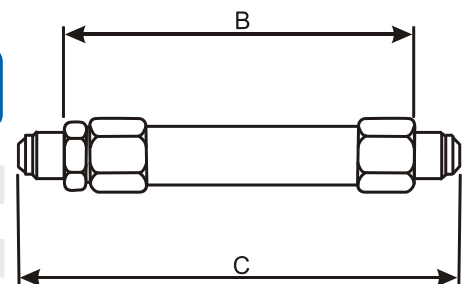
Heldon manufacture brass inline strainers for capillary systems and feature an accessible, cleanable 100 mesh strainer.



Part #	Connection	A ID	B mm	C mm	D mm	Mesh Size
91-14	7/8 ID	22.2	294	186	63.5	80
91-18	1 1/8 ID	28.6	297	186	63.5	80
91-22	1 3/8 ID	35	298	186	63.5	80
91-26	1 5/8 ID	41.3	288	186	63.5	80
91-KIT	Y-Strainer gasket and o-ring kit					
91-STRAINER	Filter elements to suit Y-Strainer					



Hex Size	Connection	B mm	C mm	Mesh Size
90-0496	1/4 MSAE	19	156	100
90-0680	3/8 MSAE	22	156	100
90-0896	1/2 MSAE	25	156	100
90-1096	5/8 MSAE	25	156	100



Manufacturing Standards

Manufactured in accordance with AS 2971 and 1677
 Safe Working Pressure: 3,200 kPa steel and 4,200 kPa brass

