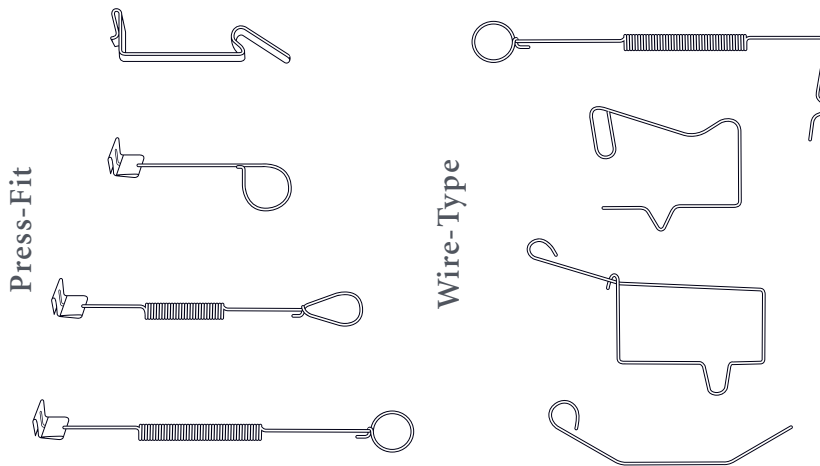


H9 SERIES

FASTENERS



FASTENS AIR FILTERS TO FILTER FRAME



Application: The **H9 SERIES FASTENERS** are used to secure air filters to their frames in ASHRAE built-up filter banks and are designed for use with the H9 Series Filter Frames. Fasteners provide a leak free air-tight seal between the filter and frame when a closed cell PVC foam gasket is in place. When used together, the fasteners and gasket tape eliminate air bypass. No matter your combination of filters, there is a fastener available to solve your design challenges.

Construction: Two categories of fasteners can be used with the H9 Series Filter Frames. Fasteners are available in galvanized steel and stainless steel. Galvanized steel fasteners will have the suffix G at the end of each product number and stainless steel fasteners will have the suffix S at the end of each product number.

The **Press-Fit Fasteners** are affixed to the retaining flange of both the H9 Series Frames and are available in three sub-type configurations. Choose from various sizes of Pre-Filter Clips, P-Clips or Extension Springs to securely mount your filters to the frames. Press-Fit Fasteners “press” onto the retaining flange of the H9 Series Frames and secure filters ranging from 1” to 12” in depth.

The **Wire-Type Fasteners** are affixed into the raised lances formed on the H9 Series Frame with Lance and Form, and they are available in four sub-type configurations. Choose from the Corner Brackets, Wire Forms, or Wire Form Box Clips to securely mount your 1”, 2” and 4” panel air filters and moisture separators to the filter frames. Or, select from the Extension Springs to securely mount air filters deeper than 4” to the frames. Wire-Type Fasteners “lock” into the raised lances formed on the H9L Series Frames and retain filters from 1” to 12” in depth.

Due to continuing research and development, we reserve the right to make modifications to any product.

AVAILABLE IN TWO CATEGORIES

H9P

Press-Fit

H9W

Wire-Type

AVAILABLE IN TWO ALLOYS

Galvanized Steel

Stainless Steel

PRODUCT HIGHLIGHTS

- Available in Two Alloys
- Flexible
- Wide Selection
- Readily Available
- Easy to Install

FAST FACTS

LEAD TIME:

7 Business Days







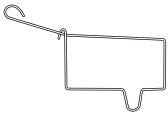

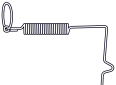
MINIMUM ORDER:

Minimum Order Applies

SIZING OPTIONS:

Standard Fasteners Only

H9 SERIES ~ Fastener Selection Chart

PRODUCT	DESCRIPTION	SIZE	PART NUMBER	
PRE-FILTER CLIP	Press-Fit			
	Use to mount 2" and 4" deep filters to the final filter. Made from 1047 Spring Steel.	2"	H9P1020	
P-SHAPED CLIP	Press-Fit			
	Use to mount from 1" up to 12" deep filters to the 3/4" flange of the filter frame. The P-clip rotates 180° for the rapid changing of air filters. Wire made from Galvanized Steel, bracket made from Stainless Steel. Available in all Stainless Steel, minimum order required	1"	H9P2010G	
		2"	H9P2020G	
		3"	H9P2030G	
		4"	H9P2040G	
		5"	H9P2050G	
		6"	H9P2060G	
		12"	H9P2120G	
EXTENSION SPRING	Press-Fit			
	Use to mount 12" deep filters to the 3/4" flange of the filter frame. The extension spring utilizes mechanical pressure to secure the air filter to the frame. The spring is made from Hard Drawn MB Spring Wire, bracket is made from Stainless Steel. Available in all Stainless Steel, minimum order required.	12"	H9P3120	
CORNER BRACKET	Wire-Type			
	Use to mount nominal* 1", 2" and 1" deep header air filters to the filter frame. The wire corner bracket snaps into the raised lances to hold the filter in place. It is made from 302 Stainless Steel.	1"	H9W1010S	
		2"	H9W1010S	
WIRE FORM BOX CLIP	Wire-Type			
	Use to mount 4" air filters to the filter frame. Made from Galvanized Steel.	4"	H9W2040G	
WIRE FORM	Wire-Type			
	Use to mount 4" air filters to the filter frame. Made from Stainless Steel.	4"	H9W3040S	
EXTENSION SPRING	Wire-Type			
	Use to mount 6" or 12" deep filters to the filter frame. The spring clamp snaps into the raised lances and utilizes mechanical pressure to secure the air filter to the frame. Made from Galvanized Steel. Available in all Stainless Steel, minimum order required.	6"	H9W4060G	
		12"	H9W4120G	

PRESS-FIT IN ACTION

WIRE-TYPE IN ACTION