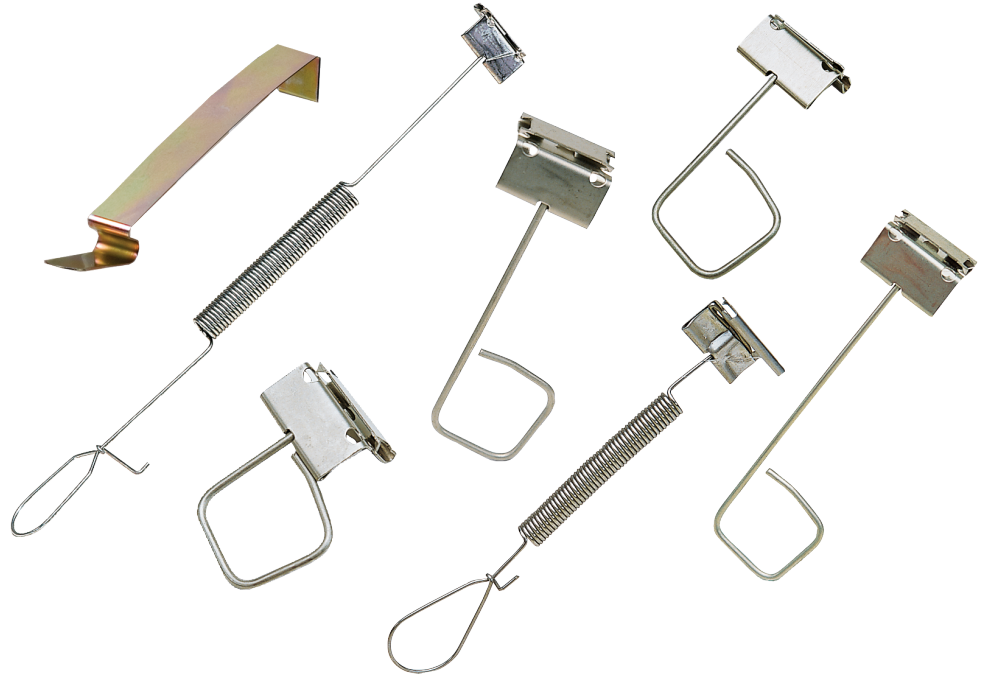


## PRODUCT OVERVIEW

- Securely hold air filters into holding frames and filter housings
- Can be used with individual holding frames or banks of frames
- Ideal for use in
  - Office and Retail
  - Manufacturing and Distribution
  - Government and Education facilities
  - Doctor offices, assisted living facilities and Hospitals
  - Hotels and Airports



## CLIPS AND FASTENERS

### WHY CLIPS AND FASTENERS?

- Reusable clips and fasteners securely hold air filters into housings and filter frames
  - Designed to withstand the challenges of filter maintenance and repeated filter changes
  - Can accommodate 1" to 12" deep filters
  - Multiple clip designs to hold a variety of filter types and configurations
  - Fasteners hold filters securely into frames to prevent air bypass and maximize installation performance
  - Ensures system efficiency is equivalent to the filter efficiency
- Clips and fasteners are constructed of high-tensile strength metals
- Clips and fasteners available for use with many Aerostar filter including:
  - Pleated Filters
  - Rigid Cells
  - Cartridge Filters
  - FP Filters
  - Pocket Filters



# CLIPS AND FASTENERS

## APPLICATIONS (4 FASTENERS REQUIRED PER FILTER)

FILTER TYPE	FILTER DEPTH	ACCESS	MODEL NUMBER	PART NUMBER
Aerostar Disposables & Pleats in Seal Frame	1" deep filter	U or D	1" pigtail	11857
	2" deep filter		2" pigtail	11858
	4" deep filter		4" pigtail	11860
	1" deep filter as pre-filter to a 12" deep filter	U	2" pigtail	11858
	2" deep filter as pre-filter to a 12" deep filter		3" pigtail	11859
	4" deep filter as pre-filter to a 12" deep filter		5" pigtail	21154
Aerostar Disposables & Pleats in Type 8 Holding Frame	1" & 2" deep filter	U or D	Corner clip for 611 frame	21159
	4" deep filter		Clip for 611 reversed flow application or 4" filter	21161
	2" deep filter as pre-filter to a 12" deep filter (no header)	U	2" pre-filter clip	21164
	4" deep filter as pre-filter to a 12" deep filter (no header)		4" pre-filter clip	21165
	1" deep filter as pre-filter to a 12" deep filter (single header)		Corner clip for 611 frame	21159
	2" deep filter as pre-filter to a 12" deep filter (single header)		Clip for 611 reversed flow application	21160
	4" deep filter as pre-filter to a 12" deep filter (single header)		Clip for 611 frame 4" filter	21161
Aerostar Rigid Cell	12" deep filter – 24" x 24" (no header)	U or D	12" spring clip	11863
	12" deep filter – 24" x 12" (no header)		12" spring clip	11863
	6" deep filter – 24" x 24" (no header)		6" spring clip	11862
	6" deep filter – 24" x 12" (no header)		6" spring clip	11862
Aerostar Rigid Cell in Type 8 Holding Frame	12" deep filter – 24" x 24"	U or D	Clip for 12" model 611	21163
	12" deep filter – 24" x 12"		Clip for 12" model 611	21163
	6" deep filter – 24" x 24"		Clip for 6" model 611	21162
	6" deep filter – 24" x 12"		Clip for 6" model 611	21162
Aerostar Cartridge Filter	12" deep filter – 24" x 24" (no header) 12" deep filter – 24" x 12" (no header)	U or D	12" spring clip	11863
	12" deep filter – 24" x 24" (single header) 12" deep filter – 24" x 12" (single header)		12" spring clip	21159 / 11863
	12" deep filter – 24" x 24" (double header) 12" deep filter – 24" x 12" (double header)		12" spring clip	11863
	6" deep filter – 24" x 24" (single header) 12" deep filter – 24" x 12" (single header)		6" spring clip	21159 / 11862
Aerostar Cartridge Filter in Type 8 Holding Frame	12" deep filter – 24" x 24" (no header) 12" deep filter – 24" x 12" (no header)	U or D	Clip for 12" model 611	21163
	12" deep filter – 24" x 24" (single header) 12" deep filter – 24" x 12" (single header)	U	Corner clip for 611 frame	21159
		U or D	Clip for 12" model 611	21163
	12" deep filter – 24" x 24" (double header) 12" deep filter – 24" x 12" (double header)	U or D	Clip for 12" model 611	21163
	6" deep filter – 24" x 24" (single header) 12" deep filter – 24" x 12" (single header)	U	Corner clip for 611 frame	21159
		U or D	Clip for 6" model 611	21162
Aerostar FP	12" deep filter – 24" x 24" x 12"	U or D	12" spring clip	11863
Aerostar FP in Type 8 Holding Frame	12" deep filter – 24" x 24" x 12"	U or D	Clip for 12" model 611	21161
Aerostar Pocket Filter	Pocket filter	D	1" pigtail	21153
	With 1" filter		2" pigtail	11858
	With 2" filter		3" pigtail	11859
	With 4" filter		5" pigtail	21154
Aerostar Pocket Filter in Type 8 Holding Frame	Pocket filter with 1" or 2" filter	U or D	Corner clip for 611 frame	21159
	Pocket filter with 4" filter		Clip for 611 frame 4" filter	21161